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Contents

1.1 fast-infoset 1.2.13
1.1.1 Available under license
1.2 bcprov-jdk15on 1.54
1.2.1 Available under license
1.3 bcpkix-jdk15on 1.54
1.3.1 Available under license
1.4 joda-time 2.9.7
1.4.1 Available under license
1.5 xstream 1.4.8
1.5.1 Available under license
1.6 reflections 0.9.11
1.6.1 Available under license
1.7 okio 1.13.0
1.7.1 Available under license
1.8 resourcelocator 1.0.1
1.8.1 Available under license
1.9 stax-api 1.0-2
1.10 opentracing-noop 0.31.0
1.10.1 Available under license
1.11 c3p0 0.9.1.1
1.11.1 Available under license
1.12 scalap 2.10.0
1.13 btf 1.2
1.13.1 Available under license
1.14 joda-convert 1.2
1.14.1 Available under license

1.15 opentracing-web-servlet-filter 0.1.0
1.15.1 Available under license
1.16 aspectjrt 1.9.2
1.16.1 Available under license
1.17 opentracing-util 0.31.0
1.17.1 Available under license
1.18 objenesis 1.2
1.18.1 Available under license
1.19 bson4jackson 2.7.0
1.20 jtoml 1.0.0
1.21 geronimojmsspec 1.1.1
1.21.1 Available under license
1.22 okhttp 3.9.0
1.23 geronimowsmetadata 1.1.3
1.23.1 Available under license
1.24 jeromq 0.3.2
1.24.1 Available under license
1.25 paranamer 2.5.6
1.26 geronimoj2eeconnector 1.0
1.26.1 Available under license
1.27 geronimojaxrs 1.0
1.27.1 Available under license
1.28 geronimo-atinject-1-0-spec 1.0
1.28.1 Available under license
1.29 h2 1.4.197
1.29.1 Available under license
1.30 minio 4.0.0
1.31 jcip-annotation 1.0
1.31.1 Available under license
1.32 jcip-annotation 1.0-1
1.33 javax-inject 1
1.33.1 Available under license
1.34 commons-io 2.4
1.34.1 Available under license
1.35 gson 2.8.5
1.35.1 Available under license
1.36 aspectj-tools 1.8.13
1.36.1 Available under license
1.37 httpasyncclient 4.1.4

1.37.1 Available under license
1.38 xpp 1.1.4c
1.39 java-support 7.3.0
1.39.1 Available under license
1.40 commons-io 2.5
1.40.1 Available under license
1.41 javax-ws-rs-api 2.0.1
1.41.1 Available under license
1.42 commons-configuration 1.6
1.42.1 Available under license
1.43 asm 5.0.4
1.43.1 Available under license
1.44 annotations 3.0.1
1.45 antlr 2.7.7
1.45.1 Available under license
1.46 commons-io 1.3.2
1.46.1 Available under license
1.47 jcl-over-slf4j 1.7.21
1.48 geronimo-jta 1.1.1
1.48.1 Available under license
1.49 guava 18.0
1.50 geronimoj2eemanagement 1.0.1
1.50.1 Available under license
1.51 xml-pull 1.1.3.1
1.51.1 Available under license
1.52 commons-beanutils 1.8.3
1.52.1 Available under license
1.53 geronimo-activation-spec 1.1
1.53.1 Available under license
1.54 batik-util 1.7+r608262
1.54.1 Available under license
1.55 batik-css 1.7+r608262
1.55.1 Available under license
1.56 msg-simple 1.1
1.56.1 Available under license
1.57 jackson-coreutils 1.8
1.57.1 Available under license
1.58 commons-validator 1.5.1
1.58.1 Available under license

1.59 json-simple 1.1.1
1.59.1 Available under license
1.60 jackson-dataformat-xml 2.7.9
1.60.1 Available under license
1.61 checker-compat-qual 2.0.0
1.61.1 Available under license
1.62 jackson-annotations 2.7.9
1.62.1 Available under license
1.63 jackson-jaxrs-xml-provider 2.7.9
1.63.1 Available under license
1.64 amqp-client 3.6.2
1.64.1 Available under license
1.65 metrics-json 3.1.0
1.66 jackson-jaxrs-base 2.7.9
1.66.1 Available under license
1.67 joda-time 2.7
1.67.1 Available under license
1.68 xom 1.2.10
1.68.1 Available under license
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1.69.1 Available under license
1.70 scala-compiler 2.10.0
1.70.1 Available under license
1.71 jaxen 1.1.6
1.71.1 Available under license
1.72 httpcore-nio 4.4.1
1.72.1 Available under license
1.73 scala-reflect 2.10.4
1.74 mime-pull 1.9.3
1.75 java-getopt 1.0.13
1.75.1 Available under license
1.76 httpasyncclient 4.1
1.76.1 Available under license
1.77 swagger-annotations 1.3.12
1.78 commons-cli 1.4
1.78.1 Available under license
1.79 metrics-jvm 3.1.0
1.80 unirest-java 1.4.5
1.80.1 Available under license

1.81 jul-to-slf4j 1.7.21
1.81.1 Available under license
1.82 not-yet-commons-ssl 0.3.11
1.82.1 Available under license
1.83 commons-pool 2.2
1.83.1 Available under license
1.84 neethi 3.1.1
1.84.1 Available under license
1.85 quartz 2.2.1
1.86 geronimo-jaxws 1.1
1.86.1 Available under license
1.87 geronimo-servlet 1.0
1.87.1 Available under license
1.88 woodstox-core-asl 4.1.4
1.88.1 Available under license
1.89 jersey-bean-validation 2.5.1
1.90 javaee-api 6.0-6
1.90.1 Available under license
1.91 javax-el 2.2.4
1.92 cas-client-core 3.2.1
1.93 swagger-springmvc 0.8.8
1.94 apache-commons-text 1.6
1.94.1 Available under license
1.95 swagger-models 0.8.8
1.96 config 1.0.2
1.97 jersey-client 2.5.1
1.98 jackson-dataformat-yaml 2.7.9
1.98.1 Available under license
1.99 javax-el-api 2.2.4
1.100 jackson-module-jsonschema 2.1.0
1.101 jersey-container-servlet-core 2.5.1
1.102 jersey-media-multipart 2.5.1
1.103 cassandra-driver-core 2.1.0
1.104 jline 2.9
1.105 commons-net 3.0
1.105.1 Available under license
1.106 geronimo-osgi-locator 1.0
1.106.1 Available under license
1.107 batik-parser 1.7+r608262

1.107.1 Available under license
1.108 batik-dom 1.7+r608262
1.108.1 Available under license
1.109 jersey-server 2.5.1
1.110 batik-gvt 1.7+r608262
1.110.1 Available under license
1.111 batik-transcoder 1.7+r608262
1.111.1 Available under license
1.112 batik-script 1.7+r608262
1.112.1 Available under license
1.113 jersey-common 2.5.1
1.114 jersey-container-servlet 2.5.1
1.115 batik-bridge 1.7+r608262
1.115.1 Available under license
1.116 easymock 3.1
1.116.1 Available under license
1.117 commons-el 1.0
1.118 jansi-native 1.8
1.118.1 Available under license
1.119 jansi 1.8
1.119.1 Available under license
1.120 jansi-osx 1.8
1.120.1 Available under license
1.121 lucene-queryparser 5.5.5
1.121.1 Available under license
1.122 lucene-analyzers-common 5.5.5
1.122.1 Available under license
1.123 asm 7.1
1.123.1 Available under license
1.124 jetty-http-spi 9.3.27.v20190418
1.125 websocket-servlet 9.3.27.v20190418
1.126 jetty-webapp 9.3.27.v20190418
1.127 websocket-common 9.3.27.v20190418
1.128 jetty 9.3.27.v20190418
1.128.1 Available under license
1.129 jetty-util 9.3.27.v20190418
1.130 jetty-servlets 9.3.27.v20190418
1.131 jetty-security 9.3.27.v20190418
1.132 jetty-xml 9.3.27.v20190418

1.133 jetty-client 9.3.27.v20190418
1.134 websocket-api 9.3.27.v20190418
1.135 websocket-client 9.3.27.v20190418
1.136 websocket-server 9.3.27.v20190418
1.137 jettison 1.4.0
1.137.1 Available under license
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1.138.1 Available under license
1.139 picketbox-commons 1.0.0.final
1.139.1 Available under license
1.140 lucene-queries 5.5.5
1.140.1 Available under license
1.141 vdx-core 1.1.6
1.141.1 Available under license
1.142 ecj 4.6.1
1.142.1 Available under license
1.143 lucene-misc 5.5.5
1.143.1 Available under license
1.144 lucene-facet 5.5.5
1.144.1 Available under license
1.145 lucene-backward-codecs 5.5.5
1.145.1 Available under license
1.146 vdx-wildfly 1.1.6
1.146.1 Available under license
1.147 batik-svggen 1.7+r608262
1.147.1 Available under license
1.148 profiler 1.0.2
1.149 swagger-annotations 1.5.22
1.149.1 Available under license
1.150 jedis 2.10.2
1.151 cert-cvc 1.4.4
1.151.1 Available under license
1.152 geronimo-el-2-2-spec 1.0.2
1.152.1 Available under license
1.153 geronimo-jacc-1-4-spec 1.0
1.153.1 Available under license
1.154 geronimo-interceptor-1-1-spec 1.0
1.154.1 Available under license
1.155 icu4j 63.1

1.155.1 Available under license
1.156 geronimo-jaxr-1-0-spec 2.1
1.156.1 Available under license
1.157 geronimo-ejb-3-1-spec 1.0.2
1.157.1 Available under license
1.158 tomahawk20 1.1.14
1.158.1 Available under license
1.159 geronimoj2eedeployment 1.1
1.159.1 Available under license
1.160 geronimo-jaxb-2-2-spec 1.0.1
1.160.1 Available under license
1.161 jansi 1.18
1.161.1 Available under license
1.162 asm-util 7.1
1.163 hawtjni-runtime 1.17
1.163.1 Available under license
1.164 batik-xml 1.7+r608262
1.164.1 Available under license
1.165 agroal-narayana 1.3
1.165.1 Available under license
1.166 agroal-api 1.3
1.166.1 Available under license
1.167 agroal-pool 1.3
1.167.1 Available under license
1.168 swagger-core 1.5.22
1.169 swagger-jaxrs 1.5.22
1.170 javassist 3.15.0-GA
1.171 aspectj-weaver 1.9.2
1.171.1 Available under license
1.172 opentracing-spring-web-autoconfigure 0.3.2
1.172.1 Available under license
1.173 opentracing-api 0.31.0
1.173.1 Available under license
1.174 opentracing-tracerresolver 0.1.4
1.174.1 Available under license
1.175 opentracing-spring-web 0.3.2
1.175.1 Available under license
1.176 opentracing-tracerresolver 0.1.5
1.176.1 Available under license

1.177 metrics-servlets 4.1.0
1.178 metrics-health-checks 4.1.0
1.179 metrics-jetty 4.1.0
1.180 batik-anim 1.7+r608262
1.180.1 Available under license
1.181 jakarta-activation 1.2.1
1.181.1 Available under license
1.182 commons-collections 4.4
1.182.1 Available under license
1.183 isorelax 20090621
1.183.1 Available under license
1.184 msv-core 2013.6.1
1.184.1 Available under license
1.185 jakarta-persistence-api 2.2.3
1.185.1 Available under license
1.186 artemis-journal 2.10.1
1.186.1 Available under license
1.187 artemis-jms-client 2.10.1
1.187.1 Available under license
1.188 artemis-core-client 2.10.1
1.188.1 Available under license
1.189 aesh-extensions 1.8
1.189.1 Available under license
1.190 artemis-hqclient-protocol 2.10.1
1.190.1 Available under license
1.191 terminal-api 2.0
1.191.1 Available under license
1.192 cxf-xjc-ts 3.3.0
1.192.1 Available under license
1.193 artemis-ra 2.10.1
1.193.1 Available under license
1.194 artemis-tools 2.10.1
1.194.1 Available under license
1.195 cxf-xjc-runtime 3.3.0
1.195.1 Available under license
1.196 artemis-selector 2.10.1
1.196.1 Available under license
1.197 yasson 1.0.5
1.197.1 Available under license

1.198 readline 2.0
1.198.1 Available under license
1.199 opentracing-web-servlet-filter 0.2.3
1.199.1 Available under license
1.200 jakarta-json 1.1.6
1.200.1 Available under license
1.201 opentracing-jaxrs2 0.4.1
1.201.1 Available under license
1.202 cxfxjc 3.3.0
1.202.1 Available under license
1.203 opentracing-interceptors 0.0.4
1.203.1 Available under license
1.204 artemis-hornetq-protocol 2.10.1
1.204.1 Available under license
1.205 byte-buddy 1.9.11
1.205.1 Available under license
1.206 artemis-service-extensions 2.10.1
1.206.1 Available under license
1.207 jakarta-enterprise-cdi-api 2.0.2
1.207.1 Available under license
1.208 cxf-xjc-boolean 3.3.0
1.208.1 Available under license
1.209 artemis-jdbc-store 2.10.1
1.209.1 Available under license
1.210 artemis-cli 2.10.1
1.210.1 Available under license
1.211 artemis-stomp-protocol 2.10.1
1.211.1 Available under license
1.212 cxf-xjc-dv 3.3.0
1.212.1 Available under license
1.213 aesh 2.4
1.213.1 Available under license
1.214 jakarta-security-enterprise-api 1.0.2
1.214.1 Available under license
1.215 jakarta-validation-api 2.0.2
1.215.1 Available under license
1.216 artemis-commons 2.10.1
1.216.1 Available under license
1.217 artemis-dto 2.10.1

1.217.1 Available under license
1.218 jakarta-json-bind-api 1.0.2
1.218.1 Available under license
1.219 artemis-amqp-protocol 2.10.1
1.219.1 Available under license
1.220 artemis-server 2.10.1
1.220.1 Available under license
1.221 jakarta-json-api 1.1.6
1.221.1 Available under license
1.222 opentracing-concurrent 0.2.1
1.222.1 Available under license
1.223 artemis-jms-server 2.10.1
1.223.1 Available under license
1.224 jsqlparser 2.1
1.224.1 Available under license
1.225 reactive-streams 1.0.3
1.225.1 Available under license
1.226 java-jwt 3.8.3
1.226.1 Available under license
1.227 compiler 0.9.6
1.227.1 Available under license
1.228 mongo-jackson-codec 3.2.2__0.5
1.228.1 Available under license
1.229 jtop 1.0.0
1.229.1 Available under license
1.230 commons-lang3 3.9
1.230.1 Available under license
1.231 slf4j 1.7.30
1.231.1 Available under license
1.232 swagger-models 1.5.22
1.232.1 Available under license
1.233 httpcore-nio 4.4.13
1.233.1 Available under license
1.234 opensaml-saml-impl 3.3.1
1.234.1 Available under license
1.235 opensaml-xmlsec-impl 3.3.1
1.235.1 Available under license
1.236 opensaml-security-api 3.3.1
1.236.1 Available under license

1.237 commons-compress 1.20
1.237.1 Available under license
1.238 commons-codec 1.14
1.238.1 Available under license
1.239 jcl-over-slf4j 1.7.30
1.239.1 Available under license
1.240 google-http-client-xml 1.20.0
1.240.1 Available under license
1.241 nimbus-jose-jwt 8.9
1.241.1 Available under license
1.242 libthrift 0.13.0
1.242.1 Available under license
1.243 geronimo-jsp-spec 1.0
1.243.1 Available under license
1.244 myfaces-shared-tomahawk 4.0.16
1.244.1 Available under license
1.245 geronimo-jcdi-spec 1.0
1.245.1 Available under license
1.246 batik-awt-util 1.7+r608262
1.246.1 Available under license
1.247 batik-codec 1.7+r608262
1.247.1 Available under license
1.248 batik-svg-dom 1.7+r608262
1.248.1 Available under license
1.249 batik-ext 1.7+r608262
1.249.1 Available under license
1.250 commons-lang3 2.6
1.250.1 Available under license
1.251 commons-lang3 2.5
1.251.1 Available under license
1.252 httpclient 4.5.12
1.252.1 Available under license
1.253 commons-lang3 3.10
1.253.1 Available under license
1.254 jaxws-undertow-httpspi 1.0.1.Final
1.254.1 Available under license
1.255 undertow-js 1.0.2.Final
1.255.1 Available under license
1.256 opensaml-xacml-api 3.3.1

1.256.1 Available under license
1.257 cryptacular 1.2.4
1.257.1 Available under license
1.258 opensaml-xacml-saml-api 3.3.1
1.258.1 Available under license
1.259 opensaml-xacml-impl 3.3.1
1.259.1 Available under license
1.260 wss4j-ws-security-stax 2.2.5
1.260.1 Available under license
1.261 wss4j-ws-security-policy-stax 2.2.5
1.261.1 Available under license
1.262 wss4j-ws-security-dom 2.2.5
1.262.1 Available under license
1.263 wss4j-policy 2.2.5
1.263.1 Available under license
1.264 wss4j-bindings 2.2.5
1.264.1 Available under license
1.265 opensaml-xacml-saml-impl 3.3.1
1.265.1 Available under license
1.266 velocity-engine-core 2.2
1.266.1 Available under license
1.267 sshd-common 2.4.0
1.267.1 Available under license
1.268 sshd-core 2.4.0
1.268.1 Available under license
1.269 httpcore 4.4.13
1.269.1 Available under license
1.270 jsonpatch 1.9
1.270.1 Available under license
1.271 jandex 2.1.3.Final
1.271.1 Available under license
1.272 rxjava 2.2.19
1.272.1 Available under license
1.273 javassist 3.26.0-GA
1.273.1 Available under license
1.274 cxf-rt-ws-addr 3.3.7
1.274.1 Available under license
1.275 cxf-rt-frontend-jaxws 3.3.7
1.275.1 Available under license

1.276 cxf-rt-wsdl 3.3.7
1.276.1 Available under license
1.277 cxf-rt-bindings-xml 3.3.7
1.277.1 Available under license
1.278 cxf-rt-databinding-jaxb 3.3.7
1.278.1 Available under license
1.279 cxf-rt-transports-http 3.3.7
1.279.1 Available under license
1.280 cxf-rt-bindings-soap 3.3.7
1.280.1 Available under license
1.281 cxf-rt-frontend-simple 3.3.7
1.281.1 Available under license
1.282 cxf-rt-ws-policy 3.3.7
1.282.1 Available under license
1.283 spring-web-mvc 4.3.19.RELEASE
1.283.1 Available under license
1.284 spring-instrument 4.3.19.RELEASE
1.284.1 Available under license
1.285 protobuf-java 3.12.2
1.285.1 Available under license
1.286 jackson-databind 2.7.9.7
1.286.1 Available under license
1.287 google-http-client 1.15.0-rc
1.287.1 Available under license
1.288 jboss-servlet-api-4-0-spec 2.0.0.Final
1.288.1 Available under license
1.289 jboss-transaction-api-1-3-spec 2.0.0.Final
1.289.1 Available under license
1.290 jboss-jaxrs-api-2-1-spec 2.0.1.Final
1.290.1 Available under license
1.291 jboss-marshalling-river 2.0.9.Final
1.291.1 Available under license
1.292 jboss-concurrency-api-1-0-spec 2.0.0.Final
1.292.1 Available under license
1.293 jbosswebsocketapi 2.0.0.Final
1.293.1 Available under license
1.294 jboss-el-api-3-0-spec 2.0.0.Final
1.294.1 Available under license
1.295 jboss-jacc-api-1-5-spec 2.0.0.Final

1.295.1 Available under license

1.296 jboss-metadata-ejb 13.0.0.Final

1.296.1 Available under license

1.297 jbossj2eemgmtapi 2.0.0.Final

1.297.1 Available under license

1.298 jboss-metadata-ear 13.0.0.Final

1.298.1 Available under license

1.299 jboss-metadata-common 13.0.0.Final

1.299.1 Available under license

1.300 jboss-jaxb-api-2-3-spec 2.0.0.Final

1.300.1 Available under license

1.301 jboss-jaxws-api-2-3-spec 2.0.0.Final

1.301.1 Available under license

1.302 jboss-jms-api 2.0.0.Final

1.302.1 Available under license

1.303 wildfly-client-config 1.0.1.Final

1.303.1 Available under license

1.304 jboss-annotations-api-1-3-spec 2.0.1.Final

1.304.1 Available under license

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1.306.1 Available under license

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1.307.1 Available under license

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1.308.1 Available under license

1.309 jbossjaxrpcapi 2.0.0.Final

1.309.1 Available under license

1.310 jboss-ejb3-ext-api 2.3.0.Final

1.310.1 Available under license

1.311 jboss-metadata-web 13.0.0.Final

1.311.1 Available under license

1.312 openjdk-orb-jdk9-supplement 1.0.3.Final

1.312.1 Available under license

1.313 jboss-common-beans 2.0.1.Final

1.313.1 Available under license

1.314 jboss-metadata-appclient 13.0.0.Final

1.314.1 Available under license

1.315 jboss-marshalling 2.0.9.Final
1.315.1 Available under license
1.316 jbossws-common-tools 1.3.2.Final
1.316.1 Available under license
1.317 jboss-connector-api-1-7-spec 2.0.0.Final
1.317.1 Available under license
1.318 jboss-jaxb-intros 1.0.3.GA
1.318.1 Available under license
1.319 jboss-batch-api-1-0-spec 2.0.0.Final
1.319.1 Available under license
1.320 jboss-ejb-api-3-2-spec 2.0.0.Final
1.320.1 Available under license
1.321 jboss-stdio 1.1.0.Final
1.321.1 Available under license
1.322 jbossinterceptorsapi 2.0.0.Final
1.322.1 Available under license
1.323 netty-xnio-transport 0.1.9.Final
1.323.1 Available under license
1.324 log4j-jboss-logmanager 1.2.0.Final
1.324.1 Available under license
1.325 bson 3.12.4
1.325.1 Available under license
1.326 mongodb-driver 3.12.4
1.326.1 Available under license
1.327 mongodb-driver-core 3.12.4
1.327.1 Available under license
1.328 sshd-common 2.3.0
1.328.1 Available under license
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/factory/StAXOutputFactory.java
*
 /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/tools/TransformInputOutput.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/CommonResourceBundle.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/tools/SAXEventSerializer.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/events/StartElementEvent.java
```

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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/BooleanEncodingAlgorithm.java
*
/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/HexadecimalEncodingAlgorithm.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/Decoder.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/StAXDocumentParser.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/BuiltInEncodingAlgorithm.java
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/events/ProcessingInstructionEvent.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/events/EntityReferenceEvent.java
* /fastinfoset-1-2-13-sources-jar/org/jvnet/fastinfoset/sax/EncodingAlgorithmContentHandler.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/util/ContiguousCharArrayArray.java

* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/BuiltInEncodingAlgorithmFactory.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/events/EndElementEvent.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/util/CharArrayArray.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/events/StAXEventWriter.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/util/DuplicateAttributeVerifier.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/sax/Features.java
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* /fastinfoset-1-2-13-sources-jar/org/jvnet/fastinfoset/sax/RestrictedAlphabetContentHandler.java
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/factory/StAXInputFactory.java

* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/EncodingConstants.java
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* /fastinfoset-1-2-13-sources-jar/org/jvnet/fastinfoset/RestrictedAlphabet.java
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/util/StringArray.java
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/events/ReadIterator.java
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/Encoder.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/IntegerEncodingAlgorithm.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/dom/DOMDocumentSerializer.java
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/tools/StAX2SAXReader.java
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* /fastinfoset-1-2-13-sources-jar/org/jvnet/fastinfoset/VocabularyApplicationData.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/tools/VocabularyGenerator.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/ShortEncodingAlgorithm.java
* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/events/NamespaceBase.java
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* /fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/StAXDocumentSerializer.java
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1.3.2.4 2009-05-13 08:53:01 oleksiys Exp $
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/**
* Poly1305 message authentication code, designed by D. J. Bernstein.
* <p>
* Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
* consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
* effective key bits) used in the authenticator.
* <p>
* The polynomial calculation in this implementation is adapted from the public domain <a
* href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled C implementation
* by Andrew M (@floodyberry).
* @see Poly1305KeyGenerator
*/

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1.3 bcpkix-jdk15on 1.54

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1.4 joda-time 2.9.7

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1.5 xstream 1.4.8

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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/Dom4JXmlWriter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/Dom4JReader.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/XppDomReader.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/path/PathTracker.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/ForbiddenClassException.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/NoTypePermission.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/TypePermission.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/util/DependencyInjectionFactory.java

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* Created on 08. January 2014 by Joerg Schaible, renamed from Sun14ReflectionProvider
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/SunUnsafeReflectionProvider.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/ReferenceByXPathUnmarshaller.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/PropertyEditorCapableConverter.java

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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/URIConverter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/ReferenceByXPathMarshaller.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/mapper/CGLIBMapper.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/enums/EnumConverter.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/ConverterLookup.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/StandardStaxDriver.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/naming/StaticNameCoder.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/naming/NameCoderWrapper.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/XStream11NameCoder.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/naming/NoNameCoder.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/AttributeNameIterator.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/persistence/XmlArrayList.java

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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/ReaderWrapper.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/mapper/DefaultMapper.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/enums/EnumSetConverter.java

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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/ErrorReporter.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/QNameMap.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/mapper/LocalConversionMapper.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/mapper/DynamicProxyMapper.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/mapper/ImmutableTypesMapper.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/xppdom/Xpp3Dom.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/SunLimitedUnsafeReflectionProvider.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReader.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyWriter.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/AbstractXppDriver.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/BEAStaxDriver.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/KXml2Driver.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/Xpp3Driver.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/WstxDriver.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/InitializationException.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/XStreamException.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/persistence/StreamStrategy.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/persistence/FileStreamStrategy.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/enums/EnumToStringConverter.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/XStreamer.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/CurrencyConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/SqlDateConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/SqlTimeConverter.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/StreamException.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/persistence/XmlMap.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/XStreamImplicit.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/NamedCollectionConverter.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/util/Primitives.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/SerializationMethodInvoker.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/GregorianCalendarConverter.java
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* com.thoughtworks.xstream.converters.reflection.
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/util/SelfStreamingInstanceChecker.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/DurationConverter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/ReferenceByIdMarshaller.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/ReferenceByIdUnmarshaller.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/package.html
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/collections/SingletonMapConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/collections/SingletonCollectionConverter.java

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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/RegExpTypePermission.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/NoPermission.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/WildcardTypePermission.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/ExplicitTypePermission.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/PrimitiveTypePermission.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/NullPermission.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/collections/BitSetConverter.java
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```

Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/util/HierarchicalStreams.java

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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/persistence/PersistenceStrategy.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/persistence/FilePersistenceStrategy.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/XStreamAliasType.java
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* Created on 24. Julyl 2004 by Joe Walnes
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/LocaleConverter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/StatefulWriter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/util/Pool.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/binary/BinaryStreamReader.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/collections/PropertiesConverter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/persistence/AbstractFilePersistenceStrategy.java
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*
* Created on 14. August 2004 by Joe Walnes
*/
/**
* A SAX {@link org.xml.sax.XMLReader parser} that acts as an XStream
* {@link com.thoughtworks.xstream.io.HierarchicalStreamWriter} to enable direct generation of a
* SAX event flow from the XStream serialization of a list of list of Java objects.
* <p>
* As a
* custom SAX parser, this class ignores the arguments of the two standard parse methods ({@link
#parse(java.lang.String)}
* and {@link #parse(org.xml.sax.InputSource)}) but relies on a proprietary SAX property
* {@link #SOURCE_OBJECT_LIST_PROPERTY} to define the list of objects to serialize.

```
 * </p>
* <p>
* Configuration of this SAX parser is achieved through the standard
* {@link #setProperty SAX property mechanism}. While specific setter methods require direct
* access to the parser instance, SAX properties support configuration settings to be propagated
* through a chain of {@link org.xml.sax.XMLFilter filters} down to the underlying parser
* object.
* </p>
* <p>
* This mechanism shall be used to configure the
* {@link #SOURCE_OBJECT_LIST_PROPERTY objects to be serialized} as well as the
* {@link #CONFIGURED_XSTREAM_PROPERTY XStream facade}.
* </p>
*
* @author Laurent Bihanic
*/
/**
   * Sets the value of a property.
   * <p>
   * The property name is any fully-qualified URI.  It is
   * possible for an XMLReader to recognize a property name but
   * to be unable to set its value.</p>
   * <p>
   * XMLReaders are not required to recognize setting any
   * specific property names, though a core set is provided with
   * SAX2.</p>

  * <p>
   * Some property values may be immutable or mutable only
   * in specific contexts, such as before, during, or after
   * a parse.</p>
   * <p>
   * This method is also the standard mechanism for setting
   * extended handlers.</p>
   * <p>
   * <strong>Note</strong>: This implementation only supports two
   * (proprietary) properties: {@link #CONFIGURED_XSTREAM_PROPERTY}
   * and {@link #SOURCE_OBJECT_LIST_PROPERTY}.</p>
   *
   * @param name  the property name, which is a fully-qualified URI.
   * @param value the requested value for the property.
   * @throws SAXNotRecognizedException when the XMLReader does not
   *                                   recognize the property name.
   * @throws SAXNotSupportedException  when the XMLReader recognizes
   *                                   the property name but cannot set
   *                                   the requested value.
   * @see #getProperty
   */
```

```
/**
   * Parses an XML document
 from a system identifier (URI).
   * <p>
   * This method is a shortcut for the common case of reading a
   * document from a system identifier.  It is the exact
   * equivalent of the following:</p>
   * <blockquote>
   * <pre>
   *    parse(new InputSource(systemId));
   *  </pre>
   * </blockquote>
   * <p>
   * If the system identifier is a URL, it must be fully resolved
   * by the application before it is passed to the parser.</p>
   * <p>
   * <strong>Note</strong>: As a custom SAX parser, this class
   * ignores the <code>systemId</code> argument of this method
   * and relies on the proprietary SAX property
   * {@link #SOURCE_OBJECT_LIST_PROPERTY}) to define the list of
   * objects to serialize.</p>
   *
   * @param systemId the system identifier (URI).
   * @throws SAXException Any SAX exception, possibly wrapping
   *                      another exception.
   * @see #parse(org.xml.sax.InputSource)
   */
```

Found in path(s):

```
*
 /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/SaxWriter.java
```

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Found in path(s):

```
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/InterfaceTypePermission.java
```

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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/NativeFieldKeySorter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/FloatConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/CharConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/IntConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/ShortConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/DoubleConverter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/util/ThreadSafePropertyEditor.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/mapper/CannotResolveClassException.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/LambdaConverter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyNameCoder.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/Sun14ReflectionProvider.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/json/AbstractJsonWriter.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/HierarchicalStreamReader.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/HierarchicalStreamDriver.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/ClassLoaderReference.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/TreeUnmarshaller.java
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* Created on 06. May 2005 by Guilherme Silveira
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/XStreamOmitField.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/UseAttributeForEnumMapper.java
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* Created on 11. August 2011 by Joerg Schaible, code from XppDom.
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/xppdom/XppFactory.java
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* Created on 15. February 2006 by Mauro Talevi
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/util/CompositeClassLoader.java

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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/NamedArrayConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/extended/StackTraceElementFactory15.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/SelfStreamingInstanceChecker.java

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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/PrettyPrintWriter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/core/DefaultConverterLookup.java
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Found in path(s):
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/xppdom/XppDomComparator.java
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Found in path(s):
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/UnmarshallingContext.java
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Found in path(s):
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/AnnotationReflectionConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/AnnotationProvider.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamWriter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamWriterHelper.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/mapper/AbstractAttributeAliasingMapper.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/Xpp3DomDriver.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/AbstractXppDomDriver.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Reader.java
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c.t.x.converters.reflection.SerializationMemberInvoker.
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldKeySorter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldKey.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/security/ProxyTypePermission.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/Dom4JWriter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/xppdom/Xpp3DomBuilder.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/XStreamImplicitCollection.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/Annotations.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/annotations/XStreamContainedType.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/CompactWriter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/XppDomDriver.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/DomDriver.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/collections/CharArrayConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/MarshallingContext.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/DocumentReader.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/javabean/NativePropertySorter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/javabean/PropertySorter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/javabean/ComparingPropertySorter.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/XomWriter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/JDomWriter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/JDomReader.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/io/xml/JDomDriver.java
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* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/BigDecimalConverter.java
* /xstream-1-4-8-sources-jar/com/thoughtworks/xstream/converters/basic/BigIntegerConverter.java
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1.6 reflections 0.9.11

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1.7 okio 1.13.0

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* /okio-1-13-0-sources-2-jar/okio/Buffer.java
* /okio-1-13-0-sources-2-jar/okio/Segment.java
* /okio-1-13-0-sources-2-jar/okio/ForwardingSource.java
* /okio-1-13-0-sources-2-jar/okio/RealBufferedSource.java
* /okio-1-13-0-sources-2-jar/okio/Timeout.java
* /okio-1-13-0-sources-2-jar/okio/Sink.java
*
 /okio-1-13-0-sources-2-jar/okio/SegmentPool.java
* /okio-1-13-0-sources-2-jar/okio/GzipSink.java
* /okio-1-13-0-sources-2-jar/okio/DeflaterSink.java
* /okio-1-13-0-sources-2-jar/okio/Okio.java
* /okio-1-13-0-sources-2-jar/okio/AsyncTimeout.java
* /okio-1-13-0-sources-2-jar/okio/BufferedSource.java

* /okio-1-13-0-sources-2-jar/okio/InflaterSource.java
* /okio-1-13-0-sources-2-jar/okio/BufferedSink.java
* /okio-1-13-0-sources-2-jar/okio/Source.java
* /okio-1-13-0-sources-2-jar/okio/RealBufferedSink.java
* /okio-1-13-0-sources-2-jar/okio/ForwardingSink.java
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Found in path(s):
* /okio-1-13-0-sources-2-jar/okio/Pipe.java
* /okio-1-13-0-sources-2-jar/okio/HashingSource.java
* /okio-1-13-0-sources-2-jar/okio/HashingSink.java
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* /okio-1-13-0-sources-2-jar/okio/Utf8.java

1.8 resourcelocator 1.0.1

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 in path(s):
* /osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinderImpl.java

* /osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ServiceLoaderImpl.java
* /osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/Activator.java
* /osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ServiceLoader.java
* /osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinder.java

1.9 stax-api 1.0-2

1.10 opentracing-noop 0.31.0

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* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpan.java
* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpanContext.java
* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpanBuilder.java
*
/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopScopeManager.java
* /opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopTracerFactory.java
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* /opentracing-noop-0-31-0-sources-jar/META-INF/maven/io.opentracing/opentracing-noop/pom.xml

1.11 c3p0 0.9.1.1

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1.12 scalap 2.10.0

1.13 btf 1.2

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* /opentracing-util-0-31-0-sources-jar/io/opentracing/util/ThreadLocalScopeManager.java
* /opentracing-util-0-31-0-sources-jar/io/opentracing/util/GlobalTracer.java
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1.29 h2 1.4.197

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1.30 minio 4.0.0

1.31 jcip-annotation 1.0

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```

Found in path(s):
* /jcip-annotations-1-0-sources-jar/net/jcip/annotations/ThreadSafe.java
* /jcip-annotations-1-0-sources-jar/net/jcip/annotations/NotThreadSafe.java
* /jcip-annotations-1-0-sources-jar/net/jcip/annotations/Immutable.java
* /jcip-annotations-1-0-sources-jar/net/jcip/annotations/GuardedBy.java

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```
<html>
<body>
<p>
 Class, field, and method level annotations for describing thread-safety policies.
</p>

<p>
 Three class-level annotations describe the <em>intended</em> thread-safety promises of a class:
 <code>@Immutable</code>, <code>@ThreadSafe</code>, and <code>@NotThreadSafe</code>.
 <code>@Immutable</code> means that the class is immutable,
 and implies <code>@ThreadSafe</code>.
 <code>@NotThreadSafe</code> is optional;
 if a class is not annotated as thread-safe, it should be presumed not to be
 thread-safe, but if you want to make it extra clear, use
 <code>@NotThreadSafe</code>.
</p>

<p>
 These annotations are relatively unintrusive and are beneficial to
 both users and maintainers.  Users can see immediately whether a class
```

is thread-safe, and maintainers can see immediately whether
thread-safety guarantees must be preserved. Annotations are also
useful to a third
constituency: tools. Static code-analysis tools may
be able to verify that the code complies with the contract indicated
by the annotation, such as verifying that a class annotated with
<code>@Immutable</code> actually is immutable.

<h2>Field and method annotations</h2>

The class-level annotations above are part of the public documentation
for the class. Other aspects of a class's thread-safety strategy are
entirely for maintainers and are not part of its public documentation.

Classes that use locking should document which state variables are
guarded with which locks, and which locks are used to guard those
variables. A common source of inadvertent non-thread-safety is when a
thread-safe class consistently uses locking to guard its state, but is
later modified to add either new state variables that are not
adequately guarded by locking, or new methods that do not use locking
properly to guard the existing state variables.
 Documenting which
variables are guarded by which locks can help prevent both types of
omissions.

The <code>@GuardedBy(lock)</code> annotation documents that a field or method should
be accessed only with a specific lock held.

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</body>
</html>

Found in path(s):
* /jcip-annotations-1-0-sources-jar/net/jcip/annotations/package.html

1.32 jcip-annotation 1.0-1

1.33 javax-inject 1

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```

Found in path(s):
* /javax-inject-1-sources-jar/javax/inject/Singleton.java
* /javax-inject-1-sources-jar/javax/inject/Inject.java
* /javax-inject-1-sources-jar/javax/inject/Scope.java
* /javax-inject-1-sources-jar/javax/inject/Qualifier.java
* /javax-inject-1-sources-jar/javax/inject/Named.java
* /javax-inject-1-sources-jar/javax/inject/Provider.java
*
/javax-inject-1-sources-jar/javax/inject/package-info.java

1.34 commons-io 2.4

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1.35 gson 2.8.5

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Found in path(s):
* /gson-2-8-5-sources-jar/com/google/gson/stream/JsonToken.java

* /gson-2-8-5-sources-jar/com/google/gson/stream/JsonScope.java
* /gson-2-8-5-sources-jar/com/google/gson/stream/MalformedJsonException.java
* /gson-2-8-5-sources-jar/com/google/gson/stream/JsonReader.java
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* /gson-2-8-5-sources-jar/com/google/gson/internal/JsonReaderInternalAccess.java
* /gson-2-8-5-sources-jar/com/google/gson/TypeAdapter.java

* /gson-2-8-5-sources-jar/com/google/gson/TypeAdapterFactory.java
* /gson-2-8-5-sources-jar/com/google/gson/internal/bind/ObjectTypeAdapter.java
*
 /gson-2-8-5-sources-jar/com/google/gson/internal/bind/JsonTreeWriter.java
* /gson-2-8-5-sources-jar/com/google/gson/internal/bind/ArrayTypeAdapter.java
* /gson-2-8-5-sources-jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java
* /gson-2-8-5-sources-jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
* /gson-2-8-5-sources-jar/com/google/gson/internal/bind/CollectionTypeAdapterFactory.java
* /gson-2-8-5-sources-jar/com/google/gson/internal/bind/JsonTreeReader.java
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* /gson-2-8-5-sources-jar/com/google/gson/JsonElement.java
* /gson-2-8-5-sources-jar/com/google/gson/FieldNamingStrategy.java
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* /gson-2-8-5-sources-jar/com/google/gson/internal/LazilyParsedNumber.java
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/annotation/constraint/NonnullElements.java
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 /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/annotation/constraint/NonNegative.java
* /java-support-7-3-0-sources-
jar/net/shibboleth/utilities/java/support/component/AbstractIdentifiableInitializableComponent.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/security/IPRangeAccessControl.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/logic/AnyMatchPredicate.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/collection/ValueTypeIndexedMap.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/logic/ConstraintViolationException.java
* /java-support-7-3-0-sources-
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/collection/ClassToInstanceMultiMap.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/security/AccessControl.java
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 /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/xml/BasicParserPool.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/annotation/Duration.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/resolver/ResolverSupport.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/collection/LazyList.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/logic/TransformAndCheckFunction.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/xml/XMLParserException.java

* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/service/ServiceableComponent.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/security/BasicKeystoreKeyStrategyTool.java
* /java-support-7-3-0-sources-
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/velocity/SLF4JLogChute.java
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/primitive/LangBearingString.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/net/StripMediaTypeParametersFunction.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/annotation/constraint/NonnullAfterInit.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/scripting/package-info.java
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/xml/SchemaBuilder.java
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/annotation/package-info.java
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/annotation/constraint/ThreadSafeAfterInit.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/resolver/package-info.java
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* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/net/URIComparator.java

* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/net/BasicURLComparator.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/annotation/constraint/Live.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/component/UnmodifiableComponent.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/xml/ParserPool.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/logic/CaseInsensitiveStringMatchPredicate.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/net/URIException.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/xml/ClasspathResolver.java
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/httpclient/TLSSocketFactoryBuilder.java
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*
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* @created 2007
*/
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Found in path(s):
* /java-support-7-3-0-sources-jar/net/shibboleth/utilities/java/support/codec/HTMLEncoder.java

1.40 commons-io 2.5

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* /javax-ws-rs-api-2-0-1-sources-jar/javax/ws/rs/core/Request.java
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* /javax-ws-rs-api-2-0-1-sources-jar/javax/ws/rs/core/EntityTag.java
* /javax-ws-rs-api-2-0-1-sources-jar/javax/ws/rs/Produces.java

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1.43 asm 5.0.4

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*/
/**
   * Creates a new JSRInliner. <i>Subclasses must not use this
   * constructor</i>. Instead, they must use the
   * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
   * version.
   *
   * @param mv
   *
  the <code>MethodVisitor</code> to send the resulting inlined
   *          method code to (use <code>null</code> for none).
   * @param access
   *          the method's access flags (see {@link Opcodes}). This
   *          parameter also indicates if the method is synthetic and/or
   *          deprecated.
   * @param name
   *          the method's name.
   * @param desc
   *          the method's descriptor (see {@link Type}).
   * @param signature
   *          the method's signature. May be <tt>null</tt>.
   * @param exceptions
   *          the internal names of the method's exception classes (see
   *          {@link Type#getInternalName() getInternalName}). May be
   *          <tt>null</tt>.
   * @throws IllegalStateException
   *           If a subclass calls this constructor.
   */
```

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/**
   * Constructs a new {@link Textifier}. <i>Subclasses must not use this
   * constructor</i>. Instead, they must use the {@link #Textifier(int)}
   * version.
   *
   * @throws IllegalStateException
   *             If a subclass calls this constructor.
    */

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* /asm-5-0-4-sources-jar/org/objectweb/asm/xml/ASMContentHandler.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/xml/SAXCodeAdapter.java
*
/asm-5-0-4-sources-jar/org/objectweb/asm/xml/SAXAdapter.java
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* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
*
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* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/FieldInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/FieldWriter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/SimpleRemapper.java
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* /asm-5-0-4-sources-jar/org/objectweb/asm/Attribute.java
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* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/AnnotationNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/CheckClassAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/CheckFieldAdapter.java
*

/asm-5-0-4-sources-jar/org/objectweb/asm/FieldVisitor.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/VarInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/LabelNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/AdviceAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/Value.java
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* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
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* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/signature/SignatureWriter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/TraceFieldVisitor.java
*
/asm-5-0-4-sources-jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/RemappingClassAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/Constant.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/AnnotationVisitor.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/JumpInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/MethodVisitor.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/Method.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/Frame.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/TypeInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/MethodNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/ParameterNode.java
*
/asm-5-0-4-sources-jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/Type.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/TypeAnnotationNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/Subroutine.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/NameMapping.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/Context.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/ClassWriter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/SourceValue.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/Item.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/ConstantPool.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/Handler.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/MethodOptimizer.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/JarOptimizer.java
*

/asm-5-0-4-sources-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/Label.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/ByteVector.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/signature/SignatureReader.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/InnerClassNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/Handle.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/IincInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/util/TraceClassVisitor.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/MethodInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/FieldNode.java
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* /asm-5-0-4-sources-jar/org/objectweb/asm/util/Printer.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/Shrinker.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/InsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/InstructionAdapter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/ClassVisitor.java
*
/asm-5-0-4-sources-jar/org/objectweb/asm/tree/LineNumberNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/MethodWriter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/LdcInsnNode.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /asm-5-0-4-sources-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
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/**
   * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
   * not use this constructor</i>. Instead, they must use the
   * {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
   * version.
   *

   * @param typeRef
   *          a reference to the annotated type. See {@link TypeReference}.
   * @param typePath
   *          the path to the annotated type argument, wildcard bound, array
   *          element type, or static inner type within 'typeRef'. May be
   *          <tt>null</tt> if the annotation targets 'typeRef' as a whole.
   * @param start
   *          the fist instructions corresponding to the continuous ranges
   *          that make the scope of this local variable (inclusive).
   * @param end
   *          the last instructions corresponding to the continuous ranges
   *          that make the scope of this local variable (exclusive). This
   *          array must have the same size as the 'start' array.
   * @param index
   *          the local variable's index in each range. This array must have
   *          the same size as the 'start' array.
```

```
   * @param desc
   *          the class descriptor of
 the annotation class.
   */
```

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*/
/**
   * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
   * constructor</i>. Instead, they must use the
   * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
   * version.
   *
   * @param mv
   *            the
 method visitor to which this adapter delegates calls.
   * @param access
   *            the method's access flags (see {@link Opcodes}).
   * @param name
   *            the method's name.
   * @param desc
   *            the method's descriptor (see {@link Type Type}).
   * @throws IllegalStateException
   *             If a subclass calls this constructor.
   */

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/**
   * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
   * constructor</i>. Instead, they must use the
   * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
   * version.
   *
   * @param owner
   *
     the owner's class name.
   * @param access
   *          the method's access flags (see {@link Opcodes}).
   * @param name
   *          the method's name.
   * @param desc
   *          the method's descriptor (see {@link Type Type}).
   * @param mv
   *          the method visitor to which this adapter delegates calls. May
   *          be <tt>null</tt>.
   * @throws IllegalStateException
   *           If a subclass calls this constructor.
   */
```

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*/
/**
   * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
   * constructor</i>. Instead, they must use the {@link #ClassNode(int)}
   * version.
   *
   * @throws IllegalStateException
   *             If a subclass calls this constructor.
    */
```

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1.44 annotations 3.0.1

1.45 antlr 2.7.7

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1.46 commons-io 1.3.2

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1.50 geronimoj2eemanagement 1.0.1

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1.57 jackson-coreutils 1.8

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1.60 jackson-dataformat-xml 2.7.9

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1.61 checker-compat-qual 2.0.0

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1.64 amqp-client 3.6.2

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1.69 avro 1.7.6

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1.70 scala-compiler 2.10.0

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1.71 jaxen 1.1.6

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* $Date: 2006-11-08 11:06:30 -0800 (Wed, 08 Nov 2006) $
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* $Id: UnaryExpr.java 1247 2006-11-08 19:06:30Z elharo $
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* $Revision: 1168 $
* $Date: 2006-07-03 04:58:31 -0700 (Mon, 03 Jul 2006) $
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* $Id: NamespaceContext.java 1168 2006-07-03 11:58:31Z elharo $
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* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: IdFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultNumberExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultNumberExpr.java
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* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $
*/
```

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/XPathSyntaxException.java
No license file was found, but licenses were detected in source scan.

```
/*
* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
*
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*
* $Id: StringFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/function/StringFunction.java
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* $Header$
* $Revision: 1159 $
* $Date: 2006-06-03 13:25:34 -0700 (Sat, 03 Jun 2006) $
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*
* $Id: SimpleNamespaceContext.java 1159 2006-06-03 20:25:34Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/SimpleNamespaceContext.java
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* $Header$
* $Revision: 1300 $
* $Date: 2007-05-02 07:27:46 -0700 (Wed, 02 May 2007) $
*
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* $Id: Predicate.java 1300 2007-05-02 14:27:46Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/Predicate.java
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/*
* $Header$
* $Revision: 1245 $
* $Date: 2006-11-08 10:52:02 -0800 (Wed, 08 Nov 2006) $
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* $Id: TextNodeStep.java 1245 2006-11-08 18:52:02Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/TextNodeStep.java
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* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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*
* $Id: XOMXPath.java 1161 2006-06-03 20:36:00Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/xom/XOMXPath.java
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* $Header$
* $Revision: 1255 $
* $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
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*
* $Id: AncestorAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/util/AncestorAxisIterator.java
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* $Revision: 1255 $
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* $Id: LinkedIterator.java 1255 2006-11-09 18:20:12Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/util/LinkedIterator.java
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* $Header$
* $Revision: 1128 $

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* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: EvaluateFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/ext/EvaluateFunction.java
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* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: LocaleFunctionSupport.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/ext/LocaleFunctionSupport.java
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* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: Dom4jXPath.java 1162 2006-06-03 20:52:26Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/dom4j/Dom4jXPath.java
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* $Header$
* $Revision: 1386 $
* $Date: 2012-07-29 09:29:13 -0400 (Sun, 29 Jul 2012) $
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* $Id: NumberFunction.java 1386 2012-07-29 13:29:13Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/NumberFunction.java
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* $Revision: 1396 $
* $Date: 2013-01-13 07:22:49 -0500 (Sun, 13 Jan 2013) $
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* $Id: DefaultGreaterThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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*
* $Id: BaseXPath.java 1321 2008-04-27 00:30:06Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/BaseXPath.java
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* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: StackedIterator.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/util/StackedIterator.java
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* $Id: LowerFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/function/ext/LowerFunction.java
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* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: IterablePrecedingAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterablePrecedingAxis.java
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/*
* $Header$
* $Revision: 1193 $
* $Date: 2006-09-15 13:41:38 -0700 (Fri, 15 Sep 2006) $
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* $Id: XPathReaderFactory.java 1193 2006-09-15 20:41:38Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/helpers/XPathReaderFactory.java
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* $Revision: 1261 $
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* $Id: DefaultPlusExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultPlusExpr.java
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* $Id: StartsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultModExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Header$
* $Revision: 1332 $
* $Date: 2008-10-18 06:29:28 -0700 (Sat, 18 Oct 2008) $
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* $Id: DefaultEqualityExpr.java 1332 2008-10-18 13:29:28Z elharo $
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* $Id: SubstringBeforeFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultMinusExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: DefaultFilterExpr.java 1261 2006-11-30 18:49:27Z elharo $
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*
* $Id: DefaultLocationPath.java 1345 2009-10-22 11:25:23Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultLocationPath.java
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```
/*
* $Header$
* $Revision: 1277 $
* $Date: 2007-01-05 10:25:43 -0800 (Fri, 05 Jan 2007) $
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* $Id: DefaultBinaryExpr.java 1277 2007-01-05 18:25:43Z elharo $
*/
```

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultBinaryExpr.java
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```
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* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: SAXPathException.java 1161 2006-06-03 20:36:00Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/SAXPathException.java
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* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: JDOMXPath.java 1161 2006-06-03 20:36:00Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/jdom/JDOMXPath.java
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* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: IterableFollowingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableFollowingSiblingAxis.java
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* $Header$
* $Revision: 1396 $
* $Date: 2013-01-13 07:22:49 -0500 (Sun, 13 Jan 2013) $
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* $Id: DefaultEqualsExpr.java 1396 2013-01-13 12:22:49Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultEqualsExpr.java
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* $Header$
* $Revision: 1222 $
* $Date: 2006-11-08 05:59:38 -0800 (Wed, 08 Nov 2006) $
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* $Id: XPathFunctionContext.java 1222 2006-11-08 13:59:38Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/XPathFunctionContext.java
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* $Header$
* $Revision: 1237 $
* $Date: 2006-11-08 09:17:32 -0800 (Wed, 08 Nov 2006) $
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* $Id: NumberExpr.java 1237 2006-11-08 17:17:32Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/NumberExpr.java
No license file was found, but licenses were detected in source scan.

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* $Header$
* $Revision: 1133 $
* $Date: 2006-03-30 05:56:36 -0800 (Thu, 30 Mar 2006) $
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* $Id: Axis.java 1133 2006-03-30 13:56:36Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/Axis.java
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/*
* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $

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* $Id: DefaultRelationalExpr.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultRelationalExpr.java
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* $Header$
* $Revision: 1257 $
* $Date: 2006-11-13 14:10:09 -0800 (Mon, 13 Nov 2006) $
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* $Id: PrecedingSiblingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/util/PrecedingSiblingAxisIterator.java
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* $Id: ContainsFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/ContainsFunction.java
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* $Header$
* $Revision: 1168 $
* $Date: 2006-07-03 04:58:31 -0700 (Mon, 03 Jul 2006) $
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* $Id: VariableContext.java 1168 2006-07-03 11:58:31Z elharo $
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*
* $Id: FloorFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/FloorFunction.java
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* $Header$
* $Revision: 1334 $
* $Date: 2008-11-29 09:58:48 -0800 (Sat, 29 Nov 2008) $
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*
* $Id: XPathReader.java 1334 2008-11-29 17:58:48Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/base/XPathReader.java
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* $Header$
* $Revision: 1255 $
* $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
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* $Id: FollowingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/util/FollowingAxisIterator.java
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* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: SimpleFunctionContext.java 1128 2006-02-05 21:49:04Z elharo $
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* $Header$
* $Revision: 1157 $
* $Date: 2006-06-03 13:07:37 -0700 (Sat, 03 Jun 2006) $
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* $Id: Navigator.java 1157 2006-06-03 20:07:37Z elharo $
*/

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* $Id: ConcatFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/ConcatFunction.java
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/*
$Id: IterableAttributeAxis.java 1162 2006-06-03 20:52:26Z elharo $

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* $Id: IterableDescendantOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableDescendantOrSelfAxis.java
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/*

```
* $Header$
* $Revision: 1261 $
* $Date: 2006-11-30 10:49:27 -0800 (Thu, 30 Nov 2006) $
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* $Id: DefaultAbsoluteLocationPath.java 1261 2006-11-30 18:49:27Z elharo $
*/
```

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultAbsoluteLocationPath.java
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* $Revision: 1128 $
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* $Id: DefaultStep.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultXPathExpr.java 1162 2006-06-03 20:52:26Z elharo $
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* $Id: EqualityExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: NamespaceUriFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/NamespaceUriFunction.java
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* $Header$
* $Revision: 1154 $
* $Date: 2006-06-01 06:19:30 -0700 (Thu, 01 Jun 2006) $
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* $Id: QualifiedName.java 1154 2006-06-01 13:19:30Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/QualifiedName.java
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* $Header$
* $Revision: 1324 $
* $Date: 2008-04-26 18:48:59 -0700 (Sat, 26 Apr 2008) $
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* $Id: StringLengthFunction.java 1324 2008-04-27 01:48:59Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/function/StringLengthFunction.java
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* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: PatternParser.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/PatternParser.java
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* $Revision: 1128 $

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* $Id: DefaultAdditiveExpr.java 1128 2006-02-05 21:49:04Z elharo $
*/
```

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultAdditiveExpr.java
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* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/XPathSyntaxException.java
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* $Revision: 1128 $
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* $Id: Function.java 1128 2006-02-05 21:49:04Z elharo $
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* $Header$
* $Revision: 1234 $
* $Date: 2006-11-08 08:47:30 -0800 (Wed, 08 Nov 2006) $
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* $Id: LiteralExpr.java 1234 2006-11-08 16:47:30Z elharo $
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* $Id: LocalNameFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Revision: 1302 $
* $Date: 2007-05-02 07:33:29 -0700 (Wed, 02 May 2007) $
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* $Id: SelfAxisIterator.java 1302 2007-05-02 14:33:29Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/util/SelfAxisIterator.java
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* $Revision: 1235 $
* $Date: 2006-11-08 09:02:21 -0800 (Wed, 08 Nov 2006) $
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* $Id: LocationPath.java 1235 2006-11-08 17:02:21Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/LocationPath.java
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$Id: Context.java 1219 2006-10-15 21:08:16Z elharo $

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* $Id: PathExpr.java 1300 2007-05-02 14:27:46Z elharo $
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* $Id: SingleObjectIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: UnionPattern.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/UnionPattern.java
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* $Revision: 1128 $
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* $Id: Operator.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/Operator.java
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* $Header$

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* $Revision: 1366 $
* $Date: 2012-05-05 12:17:35 -0400 (Sat, 05 May 2012) $
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* $Id: DefaultFunctionCallExpr.java 1366 2012-05-05 16:17:35Z elharo $
*/
```

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultFunctionCallExpr.java
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* $Revision: 1261 $
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* $Id: DefaultPredicate.java 1261 2006-11-30 18:49:27Z elharo $
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* $Revision: 1128 $
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* $Id: FalseFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/FalseFunction.java
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$Id: IterableAxis.java 1128 2006-02-05 21:49:04Z elharo $

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* $Id: DefaultUnaryExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultUnaryExpr.java
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* $Header$
* $Revision: 1255 $
* $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
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* $Id: FollowingSiblingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/util/FollowingSiblingAxisIterator.java
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* $Header$
* $Revision: 1252 $
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* $Id: BinaryExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: DefaultAllNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: FilterExpr.java 1326 2008-04-27 01:56:10Z elharo $
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* $Id: RoundFunction.java 1128 2006-02-05 21:49:04Z elharo $
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$Id: ContextSupport.java 1157 2006-06-03 20:07:37Z elharo $

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* $Id: Expr.java 1261 2006-11-30 18:49:27Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/Expr.java
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* $Header$
* $Revision: 1261 $
* $Date: 2006-11-30 10:49:27 -0800 (Thu, 30 Nov 2006) $
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*
* $Id: DefaultPathExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultPathExpr.java
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/*
$Id: DefaultNameStep.java 1290 2007-04-17 01:26:35Z bewins $

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* $Revision: 1128 $
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* $Id: SumFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/SumFunction.java
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* $Header$
* $Revision: 1232 $
* $Date: 2006-11-08 08:37:59 -0800 (Wed, 08 Nov 2006) $
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* $Id: FunctionCallExpr.java 1232 2006-11-08 16:37:59Z elharo $
*/

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* $Header$
* $Revision: 1252 $
* $Date: 2006-11-09 08:21:05 -0800 (Thu, 09 Nov 2006) $
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* $Id: LogicalExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/LogicalExpr.java
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* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: TranslateFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/TranslateFunction.java
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* $Header$
* $Revision: 1171 $
* $Date: 2006-07-03 06:17:30 -0700 (Mon, 03 Jul 2006) $
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* $Id: DocumentNavigator.java 1171 2006-07-03 13:17:30Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/dom4j/DocumentNavigator.java
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* $Revision: 1226 $
* $Date: 2006-11-08 07:44:33 -0800 (Wed, 08 Nov 2006) $
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* $Id: ProcessingInstructionNodeStep.java 1226 2006-11-08 15:44:33Z elharo $
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* $Id: NodeTypeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: NameFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Header$
* $Revision: 1159 $
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* $Id: UnresolvableException.java 1159 2006-06-03 20:25:34Z elharo $
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* $Id: DefaultXPathFactory.java 1251 2006-11-09 16:11:38Z elharo $
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Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultXPathFactory.java
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* $Revision: 1334 $
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*
* $Id: XPathLexer.java 1334 2008-11-29 17:58:48Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/base/XPathLexer.java
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* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $

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* $Id: AnyNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/AnyNodeTest.java
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* $Id: NotFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/NotFunction.java
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* $Id: TrueFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Header$
* $Revision: 1252 $
* $Date: 2006-11-09 08:21:05 -0800 (Thu, 09 Nov 2006) $
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* $Id: AdditiveExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: $
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Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/JaxenRuntimeException.java
* /jaxen-1-1-6-sources-jar/org/jaxen/JaxenConstants.java
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/*
$Id: IterableChildAxis.java 1162 2006-06-03 20:52:26Z elharo $

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* $Header$
* $Revision: 1268 $
* $Date: 2006-12-10 07:32:14 -0800 (Sun, 10 Dec 2006) $
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* $Id: Step.java 1268 2006-12-10 15:32:14Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/Step.java
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* $Revision: 1261 $
* $Date: 2006-11-30 10:49:27 -0800 (Thu, 30 Nov 2006) $
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* $Id: DefaultCommentNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
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* $Revision: 1128 $
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* $Id: LocationPathPattern.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/LocationPathPattern.java
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* $Header$
* $Revision: 1162 $
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* $Id: DOMXPath.java 1162 2006-06-03 20:52:26Z elharo $
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* $Id: PredicateSet.java 1258 2006-11-13 22:38:17Z elharo $
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* $Header$
* $Revision: 1334 $
* $Date: 2008-11-29 09:58:48 -0800 (Sat, 29 Nov 2008) $
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* $Id: TokenTypes.java 1334 2008-11-29 17:58:48Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/base/TokenTypes.java
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* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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*
* $Id: IterableDescendantAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableDescendantAxis.java
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* $Header$
* $Revision: 1370 $
* $Date: 2012-05-06 19:52:12 -0400 (Sun, 06 May 2012) $
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* $Id: NamespaceNode.java 1370 2012-05-06 23:52:12Z elharo $
*/
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* /jaxen-1-1-6-sources-jar/org/jaxen/dom/NamespaceNode.java
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* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: DefaultLogicalExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultLogicalExpr.java
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* $Revision: 1162 $
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* $Id: IterableFollowingAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableFollowingAxis.java
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* $Revision: 1252 $
* $Date: 2006-11-09 08:21:05 -0800 (Thu, 09 Nov 2006) $
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* $Id: RelationalExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: DefaultGreaterThanEqualExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: DefaultUnionExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: TextNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/TextNodeTest.java
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* $Id: XPathNamespace.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/jdom/XPathNamespace.java
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$Id: DocumentNavigator.java 1161 2006-06-03 20:36:00Z elharo $

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* $Id: NamespaceTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: PrecedingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $
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*
* $Id: DefaultAndExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultAndExpr.java
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/*

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* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* Jaxen Project, please see <http://www.jaxen.org/>.
*
* $Id: DocumentFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
```

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/xslt/DocumentFunction.java
No license file was found, but licenses were detected in source scan.

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* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* Jaxen Project, please see <http://www.jaxen.org/>.
*
* $Id: LangFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/LangFunction.java
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/*
* $Header$
* $Revision: 1160 $
* $Date: 2006-06-03 13:26:02 -0700 (Sat, 03 Jun 2006) $
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* $Id: UnsupportedAxisException.java 1160 2006-06-03 20:26:02Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/UnsupportedAxisException.java
No license file was found, but licenses were detected in source scan.

/*
* $Header$
* $Revision: 1253 $
* $Date: 2006-11-09 08:39:19 -0800 (Thu, 09 Nov 2006) $
*
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*
* $Id: SingletonList.java 1253 2006-11-09 16:39:19Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/util/SingletonList.java
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/*
* $Header$
* $Revision: 1156 $
* $Date: 2006-06-03 13:04:05 -0700 (Sat, 03 Jun 2006) $
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* $Id: DocumentNavigator.java 1156 2006-06-03 20:04:05Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/xom/DocumentNavigator.java
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* $Header$
* $Revision: 1159 $
* $Date: 2006-06-03 13:25:34 -0700 (Sat, 03 Jun 2006) $
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* $Id: SimpleVariableContext.java 1159 2006-06-03 20:25:34Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/SimpleVariableContext.java
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* $Id: FunctionContext.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: XPathReader.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
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* $Id: CeilingFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/CeilingFunction.java
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* $Header$

* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: IterablePrecedingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

Found in path(s):

* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterablePrecedingSiblingAxis.java
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* $Header$
* $Revision: 1128 $
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*
* $Id: NodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/NodeTest.java
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/*
* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: JaxenException.java 1161 2006-06-03 20:36:00Z elharo $
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Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/JaxenException.java
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/*
* $Header$
* $Revision: 1179 $
* $Date: 2006-07-16 04:07:25 -0700 (Sun, 16 Jul 2006) $
*
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* $Id: FunctionCallException.java 1179 2006-07-16 11:07:25Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/FunctionCallException.java
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* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: EndsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/ext/EndsWithFunction.java
No license file was found, but licenses were detected in source scan.

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* $Header$
* $Revision: 1248 $
* $Date: 2006-11-08 11:20:29 -0800 (Wed, 08 Nov 2006) $
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* $Id: VariableReferenceExpr.java 1248 2006-11-08 19:20:29Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/VariableReferenceExpr.java
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/*
$Id: NamedAccessNavigator.java 1128 2006-02-05 21:49:04Z elharo $

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* $Header$
* $Revision: 1364 $
* $Date: 2011-07-30 05:46:45 -0400 (Sat, 30 Jul 2011) $
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* $Id: DocumentNavigator.java 1364 2011-07-30 09:46:45Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/dom/DocumentNavigator.java
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* $Revision: 1261 $
* $Date: 2006-11-30 10:49:27 -0800 (Thu, 30 Nov 2006) $
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* $Id: DefaultMultiplyExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: DefaultMultiplicativeExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultMultiplicativeExpr.java
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* $Id: DefaultDivExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultDivExpr.java
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* $Header$
* $Revision: 1198 $
* $Date: 2006-09-21 04:48:05 -0700 (Thu, 21 Sep 2006) $
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* $Id: DocumentNavigator.java 1198 2006-09-21 11:48:05Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/jdom/DocumentNavigator.java
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* $Revision: 1255 $
* $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
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* $Id: DescendantOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
```

*/

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* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: JavaBeanXPath.java 1161 2006-06-03 20:36:00Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/javabean/JavaBeanXPath.java
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* $Id: UpperFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: PositionFunction.java 1128 2006-02-05 21:49:04Z elharo $
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*
* $Id: MultiplicativeExpr.java 1325 2008-04-27 01:55:05Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/MultiplicativeExpr.java
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/*
* $Header$
* $Revision: 1273 $
* $Date: 2007-01-03 12:47:42 -0800 (Wed, 03 Jan 2007) $
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* $Id: DefaultLiteralExpr.java 1273 2007-01-03 20:47:42Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultLiteralExpr.java
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* $Header$
* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: DefaultXPathHandler.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/helpers/DefaultXPathHandler.java
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* $Id: NoNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/NoNodeTest.java
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* $Id: Token.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/base/Token.java
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*
* $Id: SAXPathEventSource.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/saxpath/SAXPathEventSource.java
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* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: IterableParentAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableParentAxis.java
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* $Id: LastFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/function/LastFunction.java
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* $Header$
* $Revision: 1225 $
* $Date: 2006-11-08 07:42:39 -0800 (Wed, 08 Nov 2006) $
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* $Id: AllNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/AllNodeStep.java
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* $Revision: 1236 $
* $Date: 2006-11-08 09:10:02 -0800 (Wed, 08 Nov 2006) $
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* $Id: NameStep.java 1236 2006-11-08 17:10:02Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/NameStep.java
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* $Header$
* $Revision: 1279 $
* $Date: 2007-01-06 04:21:12 -0800 (Sat, 06 Jan 2007) $
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* $Id: DefaultProcessingInstructionNodeStep.java 1279 2007-01-06 12:21:12Z elharo $
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* $Revision: 1306 $
* $Date: 2007-05-02 08:04:46 -0700 (Wed, 02 May 2007) $
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* $Id: XPathExpr.java 1306 2007-05-02 15:04:46Z elharo $
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* $Id: CountFunction.java 1128 2006-02-05 21:49:04Z elharo $
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*
* $Id: DefaultExpr.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultExpr.java
```

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```
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* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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```

* $Id: IterableSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableSelfAxis.java
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* $Header$
* $Revision: 1241 $
* $Date: 2006-11-08 10:07:25 -0800 (Wed, 08 Nov 2006) $
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* $Id: Predicated.java 1241 2006-11-08 18:07:25Z elharo $
*/

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* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: PatternHandler.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/PatternHandler.java
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/*
* $Header$
* $Revision: 1335 $
* $Date: 2008-11-30 06:20:38 -0800 (Sun, 30 Nov 2008) $
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* $Id: DefaultTruthExpr.java 1335 2008-11-30 14:20:38Z elharo $
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* $Header$
* $Revision: 1255 $
* $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
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* $Id: DescendantAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/util/DescendantAxisIterator.java
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* $Id: SubstringAfterFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: JaxenHandler.java 1132 2006-03-30 13:53:11Z elharo $
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* $Id: AncestorOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/util/AncestorOrSelfAxisIterator.java
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* $Header$
* $Revision: 1396 $

* $Date: 2013-01-13 07:22:49 -0500 (Sun, 13 Jan 2013) $
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* $Id: DefaultLessThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultLessThanExpr.java

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* $Id: AnyChildNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/pattern/AnyChildNodeTest.java
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* $Id: BooleanFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: XPathHandler.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultArithExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultArithExpr.java
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* $Revision: 1396 $
* $Date: 2013-01-13 07:22:49 -0500 (Sun, 13 Jan 2013) $
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* $Id: DefaultLessThanEqualExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Header$
* $Revision: 1225 $
* $Date: 2006-11-08 07:42:39 -0800 (Wed, 08 Nov 2006) $
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* $Id: CommentNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
*/

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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/CommentNodeStep.java
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* $Revision: 1367 $
* $Date: 2012-05-05 12:31:33 -0400 (Sat, 05 May 2012) $
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* $Id: DefaultVariableReferenceExpr.java 1367 2012-05-05 16:31:33Z elharo $
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* $Id: DefaultNavigator.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: UnionExpr.java 1228 2006-11-08 16:00:22Z elharo $
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* /jaxen-1-1-6-sources-jar/org/jaxen/expr/UnionExpr.java
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* $Revision: 1396 $
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* $Id: DefaultNotEqualsExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Header$
* $Revision: 1261 $
* $Date: 2006-11-30 10:49:27 -0800 (Thu, 30 Nov 2006) $
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* $Id: DefaultOrExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: NameTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: IterableAncestorOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
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*
* $Id: NormalizeSpaceFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/function/NormalizeSpaceFunction.java
No license file was found, but licenses were detected in source scan.

/*
* $Header$
* $Revision: 1337 $
* $Date: 2008-12-02 17:58:10 -0800 (Tue, 02 Dec 2008) $
*
* ==
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*
* $Id: XPathFactory.java 1337 2008-12-03 01:58:10Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/XPathFactory.java
No license file was found, but licenses were detected in source scan.

/*
* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
*
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*
* $Id: IterableAncestorAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableAncestorAxis.java
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/*
* $Header$
* $Revision: 1261 $
* $Date: 2006-11-30 10:49:27 -0800 (Thu, 30 Nov 2006) $
*
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*
* $Id: DefaultTextNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
*/
```

Found in path(s):
* /jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultTextNodeStep.java

1.72 httpcore-nio 4.4.1

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1.74 mime-pull 1.9.3

1.75 java-getopt 1.0.13

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1.76 httpasyncclient 4.1

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1.77 swagger-annotations 1.3.12

1.78 commons-cli 1.4

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1.79 metrics-jvm 3.1.0

1.80 unirest-java 1.4.5

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1.81 jul-to-slf4j 1.7.21

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1.86 geronimo-jaxws 1.1

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* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/dtd/DFAValidator.java
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* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/sax/SAXProperty.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/sax/SAXFeature.java
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* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/evt/BaseStartElement.java
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* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/dtd/PrefixedNameSet.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/io/UTF8Reader.java
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* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/dtd/DTDValidator.java
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 /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/sr/BasicStreamReader.java
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* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/dtd/DefaultAttrValue.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/dtd/DTDAttribute.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/msv/RelaxNGSchema.java
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* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/util/SymbolTable.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/stax/WstxInputFactory.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/dtd/DTDSubset.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/dtd/DTDId.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/sr/ValidatingStreamReader.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/msv/W3CSchema.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/msv/W3CSchemaFactory.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/msv/AttributeProxy.java
*
/woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/evt/WstxEventReader.java
* /woodstox-core-asl-4-1-4-sources-jar/com/ctc/wstx/util/ElementIdMap.java

1.89 jersey-bean-validation 2.5.1

1.90 javaee-api 6.0-6

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1.101 jersey-container-servlet-core 2.5.1

1.102 jersey-media-multipart 2.5.1

1.103 cassandra-driver-core 2.1.0

1.104 jline 2.9

1.105 commons-net 3.0

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1.119 jansi 1.8

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analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
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1.129 jetty-util 9.3.27.v20190418

1.130 jetty-servlets 9.3.27.v20190418

1.131 jetty-security 9.3.27.v20190418

1.132 jetty-xml 9.3.27.v20190418

1.133 jetty-client 9.3.27.v20190418

1.134 websocket-api 9.3.27.v20190418

1.135 websocket-client 9.3.27.v20190418

1.136 websocket-server 9.3.27.v20190418

1.137 jettison 1.4.0

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1.138 jul-to-slf4j-stub 1.0.1.Final

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1.139 picketbox-commons 1.0.0.final

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/**
* Encodes and decodes to and from Base64 notation.
*
* <p>
* Change Log:
* </p>
* <ul>
*  <li>v2.1 - Cleaned up javadoc comments and unused variables and methods. Added
*   some convenience methods for reading and writing to and from files.</li>
*  <li>v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems
*   with other encodings (like EBCDIC).</li>
*  <li>v2.0.1 - Fixed an error when decoding a single byte, that is, when the
*   encoded data was a single byte.</li>
*  <li>v2.0 - I got rid of methods that used booleans to set options.
*   Now everything is more consolidated and cleaner. The code now detects
*   when data that's being decoded is gzip-compressed and will decompress it
*   automatically. Generally things are cleaner. You'll probably have to
*   change some method calls that you were making to support the new
*   options format (<tt>int</tt>s
 that you "OR" together).</li>
*  <li>v1.5.1 - Fixed bug when decompressing and decoding to a
*   byte[] using <tt>decode( String s, boolean gzipCompressed )</tt>.
*   Added the ability to "suspend" encoding in the Output Stream so
*   you can turn on and off the encoding if you need to embed base64
*   data in an otherwise "normal" stream (like an XML file).</li>
*  <li>v1.5 - Output stream pases on flush() command but doesn't do anything itself.
*      This helps when using GZIP streams.
*      Added the ability to GZip-compress objects before encoding them.</li>
```

* v1.4 - Added helper methods to read/write files.
* v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.
* v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream
* where last buffer being read, if not completely full, was not returned.
* v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong
 time.
* v1.3.3 - Fixed I/O streams which were totally messed up.
*
*
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*
*
* @author Robert Harder
* @author rob@iharder.net
* @version 2.1
*/

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* /picketbox-commons-1-0-0-final-sources-jar/org/picketbox/commons/ssl/RetrieveCertificate.java
* /picketbox-commons-1-0-0-final-sources-jar/org/picketbox/commons/ssl/ExportPrivateKey.java

1.140 lucene-queries 5.5.5

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analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
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1.146 vdx-wildfly 1.1.6

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* /vdx-wildfly-1-1-6-sources-jar/org/projectodd/vdx/wildfly/SchemaDocRelationships.java
* /vdx-wildfly-1-1-6-sources-jar/org/projectodd/vdx/wildfly/ErrorReporter.java
* /vdx-wildfly-1-1-6-sources-jar/org/projectodd/vdx/wildfly/WildFlyErrorReporter.java
* /vdx-wildfly-1-1-6-sources-jar/org/projectodd/vdx/wildfly/LoggingPrinter.java
*
/vdx-wildfly-1-1-6-sources-jar/org/projectodd/vdx/wildfly/WildFlySchemaProvider.java
* /vdx-wildfly-1-1-6-sources-jar/org/projectodd/vdx/wildfly/SchemaProvider.java
* /vdx-wildfly-1-1-6-sources-jar/org/projectodd/vdx/wildfly/SubsystemStringifier.java

1.147 batik-svggen 1.7+r608262

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1.148 profiler 1.0.2

1.149 swagger-annotations 1.5.22

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import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;
```

```
/**
* License metadata available within the info section of a Swagger definition, see
* https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md#licenseObject
*
* @since 1.5.0
 */

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

  /**
   * The name of the license.
   *
   * @return the name of the license
   */
  String name();

  /**
   * An optional URL for the license.
   *
   * @return an optional URL for the license.
   */
  String url() default "";
}
```

1.150 jedis 2.10.2

1.151 cert-cvc 1.4.4

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1.167 agroal-pool 1.3

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1.168 swagger-core 1.5.22

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1.185 jakarta-persistence-api 2.2.3

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1.187 artemis-jms-client 2.10.1

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1.191 terminal-api 2.0

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1.194 artemis-tools 2.10.1

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1.197 yasson 1.0.5

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1.200 jakarta-json 1.1.6

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1.203 opentracing-interceptors 0.0.4

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1.205 byte-buddy 1.9.11

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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/ClassFileLocator.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/StackSize.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bind/MethodNameEqualityResolver.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/modifier/TypeManifestation.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/type/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/scaffold/inline/MethodRebaseResolver.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/asm/package-info.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/FailSafeMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/collection/package-info.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/enumeration/package-info.java

* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/ErasureMatcher.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/asm/ModifierAdjustment.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/constant/NullConstant.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/attribute/MethodAttributeAppender.java

* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/agent/builder/ResettableClassFileTransformer.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/NexusAccessor.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/utility/privilege/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/utility/privilege/GetSystemPropertyAction.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bind/annotation/RuntimeType.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/FieldTypeMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/SuperMethodCall.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/package-info.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/CollectionItemMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/type/TypeVariableToken.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/member/MethodInvocation.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/TypeCreation.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/scaffold/subclass/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bind/DeclaringTypeResolver.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/asm/TypeConstantAdjustment.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/ToStringMethod.java
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/byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/method/package-info.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/annotation/AnnotationDescription.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/attribute/TypeAttributeAppender.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/InheritedAnnotationMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/ClassLoaderHierarchyMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/modifier/FieldPersistence.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/MethodSortMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/build/ToStringPlugin.java
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/byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bind/annotation/StubValue.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/DescriptorMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/AnnotationTypeMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/scaffold/FieldLocator.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/MethodCall.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/field/FieldList.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/build/EntryPoint.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/MethodParametersMatcher.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/attribute/AnnotationRetention.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/loading/NoOpClassFileTransformer.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/auxiliary/TrivialType.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/asm/Advice.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/Implementation.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/scaffold/TypeWriter.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/LoadedTypeInitializer.java
*
/byte-buddy-1-9-11-sources-jar/net/bytebuddy/utility/visitor/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/LatentMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/Multiplication.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bind/annotation/DefaultMethod.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/agent/builder/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/Removal.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/Nexus.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/modifier/EnumerationState.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/NegatingMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/constant/SerializedConstant.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/build/HashCodeAndEqualsPlugin.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/MethodDelegation.java
*
/byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/modifier/MethodArguments.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/type/TypeDefinition.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/asm/TypeReferenceAdjustment.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/loading/ClassLoadingStrategy.java
* /byte-buddy-1-9-11-sources-
jar/net/bytebuddy/implementation/bytecode/assign/primitive/PrimitiveUnboxingDelegate.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/type/TypeList.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/VisibilityMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/annotation/AnnotationValue.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/constant/IntegerConstant.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/constant/FloatConstant.java
*
/byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/modifier/Visibility.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/build/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/dynamic/scaffold/TypeValidation.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/asm/AsmVisitorWrapper.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/modifier/MethodStrictness.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/PrimitiveTypeMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/member/MethodReturn.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/NameMatcher.java

* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/assign/Assigner.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/auxiliary/TypeProxy.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/utility/StreamDrainer.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/package-info.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/method/MethodDescription.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/matcher/AccessibilityMatcher.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/constant/ClassConstant.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/description/modifier/SynchronizationState.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/implementation/bytecode/StackManipulation.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/build/Plugin.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/MethodWriter.java
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 /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/ModuleVisitor.java
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* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Type.java

* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/AnnotationWriter.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/signature/SignatureWriter.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Opcodes.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Handler.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/TypeReference.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/signature/SignatureReader.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Symbol.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Constants.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/ClassWriter.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/SymbolTable.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/ClassVisitor.java
*
/byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Context.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/ClassReader.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/MethodTooLargeException.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/MethodVisitor.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/ModuleWriter.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/FieldVisitor.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/ClassTooLargeException.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/FieldWriter.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/ConstantDynamic.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Attribute.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/signature/SignatureVisitor.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/Label.java
* /byte-buddy-1-9-11-sources-jar/net/bytebuddy/jar/asm/CurrentFrame.java
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1.206 artemis-service-extensions 2.10.1

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1.207 jakarta-enterprise-cdi-api 2.0.2

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1.208 cxf-xjc-boolean 3.3.0

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1.218 jakarta-json-bind-api 1.0.2

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1.222 opentracing-concurrent 0.2.1

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```

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1.230 commons-lang3 3.9

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1.231 slf4j 1.7.30

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1.232 swagger-models 1.5.22

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```
package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;

import java.util.LinkedHashMap;
import java.util.Map;

public class Info {
  private String description;
  private String version;
  private String title;
  private String termsOfService;
  private Contact contact;
  private License license;
  private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();

  public Info version(String version) {
     this.setVersion(version);
     return this;
  }

  public Info title(String title) {
     this.setTitle(title);
     return this;
  }

  public Info description(String description) {
     this.setDescription(description);
     return this;
  }

  public Info termsOfService(String termsOfService) {
     this.setTermsOfService(termsOfService);
     return this;

 }

  public Info contact(Contact contact) {
     this.setContact(contact);
     return this;
```

```
}

public Info license(License license) {
   this.setLicense(license);
   return this;
}

public String getDescription() {
   return description;
}

public void setDescription(String description) {
   this.description = description;
}

public String getVersion() {
   return version;
}

public void setVersion(String version) {
   this.version = version;
}

public String getTitle() {
   return title;
}

public void setTitle(String title) {
   this.title = title;
}

public String getTermsOfService() {
   return termsOfService;
}

public void setTermsOfService(String termsOfService) {
   this.termsOfService = termsOfService;
}

public Contact getContact() {
   return contact;
}

public void setContact(Contact contact) {
   this.contact = contact;
 }

public License getLicense() {
```

```
    return license;
  }

  public void setLicense(License license) {
    this.license = license;
  }

  public Info mergeWith(Info info) {
    if (info != null) {
      if (this.description == null) {
        this.description = info.description;
      }
      if (this.version == null) {
        this.version = info.version;
      }
      if (this.title == null) {
        this.title = info.title;
      }
      if (this.termsOfService == null) {
        this.termsOfService = info.termsOfService;
      }
      if (this.contact == null) {
        this.contact = info.contact;
      }
      if (this.license == null) {
        this.license = info.license;
      }
      if (this.vendorExtensions == null) {
        this.vendorExtensions = info.vendorExtensions;
      }
    }
    return this;
   }

  @JsonAnyGetter
  public Map<String, Object> getVendorExtensions() {
    return vendorExtensions;
  }

  @JsonAnySetter
  public void setVendorExtension(String name, Object value) {
    if (name.startsWith("x-")) {
      vendorExtensions.put(name, value);
    }
  }

 public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
```

```
    }

    @Override
    public int hashCode() {
        final int prime = 31;
        int result = 1;
        result = prime * result + ((contact == null) ? 0 : contact.hashCode());
        result = prime * result
                + ((description == null) ? 0 : description.hashCode());
        result = prime * result + ((license == null) ? 0 : license.hashCode());
        result = prime * result
                + ((termsOfService == null) ? 0 : termsOfService.hashCode());
        result = prime * result + ((title == null) ? 0 : title.hashCode());
        result
= prime * result
                + ((vendorExtensions == null) ? 0 : vendorExtensions.hashCode());
        result = prime * result + ((version == null) ? 0 : version.hashCode());
        return result;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
        if (getClass() != obj.getClass()) {
            return false;
        }
        Info other = (Info) obj;
        if (contact == null) {
            if (other.contact != null) {
                return false;
            }
        } else if (!contact.equals(other.contact)) {
            return false;
        }
        if (description == null) {
            if (other.description != null) {
                return false;
            }
        } else if (!description.equals(other.description)) {
            return false;
        }
        if (license == null) {
            if (other.license != null) {
```

```
            return false;
        }
    } else if (!license.equals(other.license)) {
        return false;
    }
    if (termsOfService == null) {
        if (other.termsOfService != null) {
            return false;
        }
    } else if (!termsOfService.equals(other.termsOfService)) {
        return false;
    }
    if (title == null) {
        if (other.title != null) {
            return false;
        }
    } else if (!title.equals(other.title)) {
        return false;
    }
    if (vendorExtensions == null) {
        if (other.vendorExtensions != null) {
            return false;
        }
    } else if (!vendorExtensions.equals(other.vendorExtensions)) {
        return false;
    }
    if (version == null) {
        if (other.version != null) {
            return false;
        }
    } else if (!version.equals(other.version)) {
        return false;
     }
    return true;
  }
}
```

Found in path(s):
* /swagger-models-1-5-22-sources-jar/io/swagger/models/Info.java
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```
package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;

import java.util.LinkedHashMap;
import java.util.Map;
```

```
public class License {
  private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
  private String name;
  private String url;

  public License name(String name) {
    setName(name);
    return this;
  }

  public License url(String url) {
    setUrl(url);
    return this;
  }

  public String getName() {
    return name;
  }

  public void setName(String name) {
    this.name = name;
  }

  public String getUrl() {
    return url;
  }

  public void setUrl(String url) {
    this.url = url;
  }

  @JsonAnyGetter
  public Map<String, Object> getVendorExtensions() {
    return vendorExtensions;
  }

  @JsonAnySetter
  public void
 setVendorExtension(String name, Object value) {
    if (name.startsWith("x-")) {
      vendorExtensions.put(name, value);
    }
  }

  public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
  }
```

```
  @Override
  public int hashCode() {
     final int prime = 31;
     int result = 1;
     result = prime * result + ((name == null) ? 0 : name.hashCode());
     result = prime * result + ((url == null) ? 0 : url.hashCode());
     result = prime * result + ((vendorExtensions == null) ? 0 : vendorExtensions.hashCode());
     return result;
  }

  @Override
  public boolean equals(Object obj) {
     if (this == obj) {
        return true;
     }
     if (obj == null) {
        return false;
     }
     if (getClass() != obj.getClass()) {
        return false;
     }
     License other = (License) obj;
     if (name == null) {
        if (other.name
!= null) {
           return false;
        }
     } else if (!name.equals(other.name)) {
        return false;
     }
     if (url == null) {
        if (other.url != null) {
           return false;
        }
     } else if (!url.equals(other.url)) {
        return false;
     }
     if (vendorExtensions == null) {
        if (other.vendorExtensions != null) {
           return false;
        }
     } else if (!vendorExtensions.equals(other.vendorExtensions)) {
        return false;
     }
     return true;
  }
}
```

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* /swagger-models-1-5-22-sources-jar/io/swagger/models/License.java

1.233 httpcore-nio 4.4.13

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1.234 opensaml-saml-impl 3.3.1

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* /opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml2/core/impl/EncryptedAssertionMarshaller.java
* /opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml2/core/impl/AuthzDecisionQueryUnmarshaller.java
* /opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml2/core/impl/EvidenceImpl.java
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* /opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml1/core/impl/StatusBuilder.java
* /opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml2/metadata/impl/PDPDescriptorImpl.java
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* /opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml2/metadata/impl/TelephoneNumberImpl.java
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/opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml2/metadata/impl/ServiceDescriptionBuilder.java
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* /opensaml-saml-impl-3-3-1-sources-
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* /opensaml-saml-impl-3-3-1-sources-jar/org/opensaml/saml/saml2/binding/impl/AddRelayStateHeaderHandler.java
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1.235 opensaml-xmlsec-impl 3.3.1

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1.236 opensaml-security-api 3.3.1

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1.238 commons-codec 1.14

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1.241 nimbus-jose-jwt 8.9

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* /nimbus-jose-jwt-8-9-sources-jar/META-INF/maven/com.nimbusds/nimbus-jose-jwt/pom.xml
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```
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/Ed25519Signer.java

* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/Base64Codec.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/Ed25519Verifier.java
*
 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/X25519Decrypter.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/DefaultJWTProcessor.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWEDecryptionKeySelector.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWSAlgorithmFamilyJWSKeySelector.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/ECDHEncrypter.java
*
 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWSVerificationKeySelector.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JOSEProcessorConfiguration.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/JWKMatcher.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/DefaultJOSEProcessor.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/Container.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/CriticalHeaderParamsDeferral.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/PEMEncodedKeyParser.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/ECDSAProvider.java
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 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/CipherHelper.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/BoundedInputStream.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AlgorithmSupportMessage.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/RSASSAProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AESCryptoProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AlgorithmParametersHelper.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/LegacyConcatKDF.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/OctetKeyPair.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/DefaultJOSEObjectTypeVerifier.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/EdDSAProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/BaseJWSProvider.java
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 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AAD.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AESGCMKW.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/BaseJWEProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/IOUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/CompositeKey.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWKSecurityContext.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/KeyUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/ECDSA.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/ConcatKDF.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/gen/ECKeyGenerator.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/source/JWKSetCache.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/PRFParams.java
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 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/utils/ECChecks.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/CurveBasedJWK.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/ContentCryptoProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AESCBC.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/gen/JWKGenerator.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/HMAC.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/JWTClaimsSetAwareJWSKeySelector.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/gen/RSAKeyGenerator.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/utils/ConstantTimeUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/gen/OctetSequenceKeyGenerator.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/gen/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/PasswordBasedCryptoProvider.java

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 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AESKW.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/MACProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/Curve.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/AESEncrypter.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/PBKDF2.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/RSA_OAEP_256.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AESGCM.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/LegacyAESGCM.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/ECDH.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/utils/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/DeflateHelper.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/RSAKeyUtils.java
*
 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/RSA_OAEP.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/DirectCryptoProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/RSA1_5.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/AuthenticatedCipherText.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/RSASSA.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/IntegerOverflowException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/PasswordLookup.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/source/DefaultJWKSetCache.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/impl/RSACryptoProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/KeyUseAndOpsConsistency.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JOSEObjectTypeVerifier.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/source/JWKSecurityContextJWKSet.java

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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/JWTClaimsVerifier.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/ArrayUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWECryptoParts.java
*
 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/KeyTypeException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/AbstractJWKSelectorWithSource.java

* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/BadJWSException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/source/ImmutableJWKSet.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/source/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWSObject.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/JWTClaimsSetVerifier.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jca/JCAContext.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWEAlgorithm.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JOSEException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/DefaultResourceRetriever.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/RSASSAVerifier.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/SecurityContext.java
*
 /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/BigIntegerUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/SignedJWT.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWSHeader.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JOSEObject.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/KeyType.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/X509CertUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/MACVerifier.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jca/JCAAware.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/Resource.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/KeyException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/PlainHeader.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/DefaultJWTClaimsVerifier.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/ECParameterTable.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/BadJWTException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWEHeader.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/JWTClaimsSetTransformer.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWSKeySelector.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWSVerifierFactory.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jca/JWEJCAContext.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/factories/package-info.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/factories/DefaultJWSVerifierFactory.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/ECDSAVerifier.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/DeflateUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWEEncrypter.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/AbstractRestrictedResourceRetriever.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/ECDSASigner.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/JWTProcessor.java

* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWEDecrypterFactory.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/bc/BouncyCastleProviderSingleton.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/JWKMetadata.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/AlgorithmFamily.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWSVerifier.java
*
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/RSASSASigner.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/EncryptionMethod.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/Base64URL.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/KeyLengthException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/X25519Encrypter.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/ClockSkewAware.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/ResourceRetriever.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/KeyUse.java
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/nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/JWTClaimsSet.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/ConfigurableJOSEProcessor.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jca/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/CompressionAlgorithm.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/KeyOperation.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/util/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/ByteUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/PlainJWT.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWEObject.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/source/ImmutableSecret.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/Header.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JWEKeySelector.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/PayloadTransformer.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/Requirement.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/factories/DefaultJWEDecrypterFactory.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/BadJWEException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/AsymmetricJWK.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/CommonSEHeader.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/JWTProcessorConfiguration.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/X509CertChainUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/MACSigner.java
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/nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/JWEProvider.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/util/DateUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/RSADecrypter.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/JOSEProcessor.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/crypto/DirectEncrypter.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/KeyConverter.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/EncryptedJWT.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/CriticalHeaderParamsAware.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/source/RemoteJWKSet.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/proc/ConfigurableJWTProcessor.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/proc/BadJOSEException.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/Algorithm.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/RemoteKeySourceException.java
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/nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jwk/RSAKey.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/package-info.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/jca/JCASupport.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/PlainObject.java
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* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jose/util/IntegerUtils.java
* /nimbus-jose-jwt-8-9-sources-jar/com/nimbusds/jwt/JWTParser.java

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* /jaxws-undertow-httpspi-1-0-1-final-sources-1-jar/org/jboss/ws/undertow_httpspi/UndertowContextFactory.java

1.255 undertow-js 1.0.2.Final

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1.256 opensaml-xacml-api 3.3.1

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1.257 cryptacular 1.2.4

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1.259 opensaml-xacml-impl 3.3.1

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* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/ctx/impl/ResultTypeImpl.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/ctx/impl/AttributeValueTypeImpl.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/ctx/impl/ResponseTypeUnmarshaller.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/config/XMLObjectProviderInitializer.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/policy/impl/ConditionTypeUnmarshaller.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/ctx/impl/StatusCodeTypeImplBuilder.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/ctx/impl/StatusTypeImplBuilder.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/policy/impl/IdReferenceTypeImpl.java
*
/opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/impl/AbstractXACMLObject.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/policy/impl/SubjectTypeMarshaller.java
* /opensaml-xacml-impl-3-3-1-sources-
jar/org/opensaml/xacml/policy/impl/CombinerParametersTypeMarshaller.java
* /opensaml-xacml-impl-3-3-1-sources-
jar/org/opensaml/xacml/policy/impl/AttributeAssignmentTypeImplBuilder.java
* /opensaml-xacml-impl-3-3-1-sources-jar/org/opensaml/xacml/ctx/impl/RequestTypeImpl.java

1.260 wss4j-ws-security-stax 2.2.5

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1.266 velocity-engine-core 2.2

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1.268 sshd-core 2.4.0

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1.269 httpcore 4.4.13

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* /httpcore-4-4-13-sources-jar/org/apache/httpcore/message/BasicHeaderValueFormatter.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/bootstrap/ThreadFactoryImpl.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/HttpEntity.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/util/VersionInfo.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/MessageConstraintException.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/HttpConnection.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/message/BasicHeader.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/pool/PoolEntryCallback.java
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/httpcore-4-4-13-sources-jar/org/apache/httpcore/annotation/package-info.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/io/ChunkedInputStream.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/io/AbstractMessageWriter.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/pool/PoolStats.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/ContentTooLongException.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/DefaultBHttpServerConnection.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/io/ContentLengthOutputStream.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/io/DefaultHttpResponseWriter.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/NoHttpResponseException.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/HeaderElementIterator.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/io/DefaultHttpRequestWriter.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/ExceptionLogger.java
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/httpcore-4-4-13-sources-jar/org/apache/httpcore/protocol/HttpRequestHandlerMapper.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/message/HeaderGroup.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/Header.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/StatusLine.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/ReasonPhraseCatalog.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/ConnectionClosedException.java
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* /httpcore-4-4-13-sources-jar/org/apache/httpcore/params/CoreProtocolPNames.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/protocol/HttpService.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/annotation/Experimental.java
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* /httpcore-4-4-13-sources-jar/org/apache/httpcore/ssl/PrivateKeyStrategy.java
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* /httpcore-4-4-13-sources-jar/org/apache/httpcore/annotation/Obsolete.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/entity/package-info.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/entity/ContentLengthStrategy.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/HttpHeaders.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/HttpRequestInterceptor.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/protocol/ResponseConnControl.java
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* /httpcore-4-4-13-sources-jar/org/apache/httpcore/message/BasicStatusLine.java
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* /httpcore-4-4-13-sources-jar/org/apache/httpcore/HttpMessage.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/impl/DefaultConnectionReuseStrategy.java
* /httpcore-4-4-13-sources-jar/org/apache/httpcore/protocol/RequestContent.java

1.270 jsonpatch 1.9

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1.271 jandex 2.1.3.Final

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 /jandex-2-1-3-final-sources-jar/org/jboss/jandex/DotName.java
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* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/NameTable.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/CompositeIndex.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexWriterV1.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexView.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/StrongInternPool.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/Indexer.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/JarIndexer.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/JandexAntTask.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/MethodInfo.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/ClassType.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexReaderV1.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/Result.java
*
 /jandex-2-1-3-final-sources-jar/org/jboss/jandex/Index.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/MethodParameterInfo.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/UnsupportedVersion.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/AnnotationValue.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/AnnotationTarget.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/PrimitiveType.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/Main.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/PackedDataInputStream.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/AnnotationInstance.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexReader.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/Type.java
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* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/Utils.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/FieldInfoGenerator.java
*
/jandex-2-1-3-final-sources-jar/org/jboss/jandex/MethodInfoGenerator.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/ThrowsTypeTarget.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/TypeParameterBoundTypeTarget.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/EmptyTypeTarget.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/PositionBasedTypeTarget.java
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* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/AnnotationTargetFilterCollection.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexWriterImpl.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/TypeParameterTypeTarget.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/VoidType.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexReaderImpl.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/ArrayType.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexWriterV2.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/ClassExtendsTypeTarget.java
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/jandex-2-1-3-final-sources-jar/org/jboss/jandex/MethodParameterTypeTarget.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/MethodInternal.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/WildcardType.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/GenericSignatureParser.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/TypeVariable.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/UnresolvedTypeVariable.java
* /jandex-2-1-3-final-sources-jar/org/jboss/jandex/IndexReaderV2.java

1.272 rxjava 2.2.19

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* /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/AbstractDirectTask.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/SchedulerWhen.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/ScheduledDirectPeriodicTask.java
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* /rxjava-2-2-19-sources-jar/io/reactivex/internal/operators/observable/ObservableGroupJoin.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/TrampolineScheduler.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/operators/observable/ObservableJoin.java
*
 /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/ComputationScheduler.java
* /rxjava-2-2-19-sources-jar/io/reactivex/disposables/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/annotations/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/flowables/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/SchedulerPoolFactory.java
* /rxjava-2-2-19-sources-jar/io/reactivex/processors/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/observers/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/operators/flowable/FlowablePublishMulticast.java
* /rxjava-2-2-19-sources-jar/io/reactivex/subscribers/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/IoScheduler.java
* /rxjava-2-2-19-sources-jar/io/reactivex/observables/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/parallel/package-info.java
*
 /rxjava-2-2-19-sources-jar/io/reactivex/functions/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/subjects/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/exceptions/package-info.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/schedulers/NewThreadScheduler.java
* /rxjava-2-2-19-sources-jar/io/reactivex/exceptions/CompositeException.java
* /rxjava-2-2-19-sources-jar/io/reactivex/internal/operators/flowable/FlowableGroupJoin.java

* /rxjava-2-2-19-sources-jar/io/reactivex/schedulers/package-info.java
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1.273 javassist 3.26.0-GA

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* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/CharMemberValue.java
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 /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/FloatMemberValue.java
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* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/AnnotationMemberValue.java

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* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/MemberValue.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/ClassMemberValue.java
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 /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/StringMemberValue.java
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* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/CallExpr.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/reflect/Compiler.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/SyntheticAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/AnnotationDefaultAttribute.java
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* /javassist-3-26-0-ga-sources-jar/javassist/Translator.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/MethodFilter.java

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 /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/rmi/Sample.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/Stmnt.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/Pair.java
* /javassist-3-26-0-ga-sources-jar/javassist/convert/TransformCall.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/InnerClassesAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/CodeAttribute.java
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* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/ClassFileWriter.java

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* /javassist-3-26-0-ga-sources-jar/javassist/tools/reflect/Loader.java
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* /javassist-3-26-0-ga-sources-jar/javassist/expr/Expr.java
* /javassist-3-26-0-ga-sources-jar/javassist/LoaderClassPath.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/InstructionPrinter.java

* /javassist-3-26-0-ga-sources-jar/javassist/compiler/AccessorMaker.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/LocalVariableAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/NoFieldException.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/Member.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/SecurityActions.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/analysis/FramePrinter.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/ClassFilePrinter.java
*
 /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/Proxy.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/HotSwapAgent.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/NestHostAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/LineNumberAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/AnnotationsAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/ClassPoolTail.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/ClassFile.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/Keyword.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/stackmap/BasicBlock.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/ProxyFactory.java
* /javassist-3-26-0-ga-sources-jar/javassist/Modifier.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/reflect/Reflection.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/rmi/ObjectNotFoundException.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/stackmap/TypeTag.java
*
 /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/BinExpr.java
* /javassist-3-26-0-ga-sources-jar/javassist/SerialVersionUID.java
* /javassist-3-26-0-ga-sources-jar/javassist/Loader.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/JvstTypeChecker.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/CodeGen.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/Declarator.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/Parser.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/FieldInfo.java
* /javassist-3-26-0-ga-sources-jar/javassist/scopedpool/ScopedClassPoolFactory.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtBehavior.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtNewWrappedConstructor.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/IntConst.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/reflect/Metalevel.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/Bytecode.java
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 /javassist-3-26-0-ga-sources-jar/javassist/CtArray.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/TypeChecker.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/StackMapTable.java
* /javassist-3-26-0-ga-sources-jar/javassist/runtime/Desc.java
* /javassist-3-26-0-ga-sources-jar/javassist/convert/TransformReadField.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/StringL.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/MethodDecl.java
* /javassist-3-26-0-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/Lex.java

* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/ExceptionTable.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/InstanceOfExpr.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/CompileError.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/CastExpr.java
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 /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/ArrayInit.java
* /javassist-3-26-0-ga-sources-jar/javassist/expr/MethodCall.java
* /javassist-3-26-0-ga-sources-jar/javassist/NotFoundException.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/framedump.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/MethodHandler.java
* /javassist-3-26-0-ga-sources-jar/javassist/convert/TransformWriteField.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/SignatureAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/rmi/AppletServer.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/web/BadHttpRequest.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/JvstCodeGen.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtMethod.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtMember.java
* /javassist-3-26-0-ga-sources-jar/javassist/convert/Transformer.java
*
 /javassist-3-26-0-ga-sources-jar/javassist/bytecode/stackmap/TypedBlock.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/rmi/RemoteException.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/rmi/RemoteRef.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/TokenId.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/analysis/Frame.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/KeywordTable.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/DefinePackageHelper.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtClassType.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/CondExpr.java
* /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/FactoryHelper.java
* /javassist-3-26-0-ga-sources-jar/javassist/scopedpool/ScopedClassPool.java
* /javassist-3-26-0-ga-sources-jar/javassist/runtime/Inner.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/DuplicateMemberException.java
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 /javassist-3-26-0-ga-sources-jar/javassist/util/proxy/DefineClassHelper.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/reflect/Sample.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/MemberCodeGen.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/ASTList.java
* /javassist-3-26-0-ga-sources-jar/javassist/bytecode/ConstantAttribute.java
* /javassist-3-26-0-ga-sources-jar/javassist/tools/reflect/CannotReflectException.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtNewMethod.java
* /javassist-3-26-0-ga-sources-jar/javassist/expr/Cast.java
* /javassist-3-26-0-ga-sources-jar/javassist/expr/ExprEditor.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtConstructor.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/SyntaxError.java
* /javassist-3-26-0-ga-sources-jar/javassist/CtNewWrappedMethod.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/NewExpr.java

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/javassist-3-26-0-ga-sources-jar/javassist/ClassMap.java
* /javassist-3-26-0-ga-sources-jar/javassist/scopedpool/SoftValueHashMap.java
* /javassist-3-26-0-ga-sources-jar/javassist/compiler/ast/FieldDecl.java
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1.274 cxf-rt-ws-addr 3.3.7

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1.275 cxf-rt-frontend-jaxws 3.3.7

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1.277 cxf-rt-bindings-xml 3.3.7

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1.283 spring-web-mvc 4.3.19.RELEASE

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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/OptionWriter.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ServletWebArgumentResolverAdapter.java
*
/spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/ViewResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/LastModified.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/handler/ConversionServiceExposingInterceptor.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/multiaction/PropertiesMethodNameResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/velocity/VelocityLayoutViewResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/handler/AbstractDetectingUrlHandlerMapping.java
*
/spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/HandlerMapping.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java
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jar/org/springframework/web/servlet/view/tiles2/SimpleSpringPreparerFactory.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/RadioButtonsTag.java
* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/multiaction/AbstractUrlMethodNameResolver.java
* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/support/ControllerClassNameHandlerMapping.java
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/spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java
* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/multiaction/InternalPathMethodNameResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/TagIdGenerator.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/ErrorsTag.java
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* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/tags/RequestContextAwareTag.java
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jar/org/springframework/web/servlet/theme/AbstractThemeResolver.java
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jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
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* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/view/tiles2/SpringLocaleResolver.java
* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/view/freemarker/FreeMarkerViewResolver.java
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*/
/**
* XSLT-driven View that allows for response context to be rendered as the
* result of an XSLT transformation.
*
* <p>The XSLT Source object is supplied as a parameter in the model and then
* {@link #locateSource detected} during response rendering. Users can either specify
* a specific entry in the
 model via the {@link #setSourceKey sourceKey} property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See {@link #getSourceTypes() here}
* for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.

* In addition the user can configure {@link #setOutputProperties output properties}
* to be passed to the Transformer.
*
* @author Rob Harrop
* @author Juergen Hoeller
* @since 2.0
*/

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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/xslt/XsltView.java
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* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/resource/ResourceHttpRequestHandler.java
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 /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java
* /spring-webmvc-4-3-19-release-sources-1-
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* /spring-webmvc-4-3-19-release-sources-1-
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/TagWriter.java
* /spring-webmvc-4-3-19-release-sources-1-
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* /spring-webmvc-4-3-19-release-sources-1-
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/LabelTag.java
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* /spring-webmvc-4-3-19-release-sources-1-
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/spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/support/BindStatus.java
* /spring-webmvc-4-3-19-release-sources-1-
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/handler/MappedInterceptor.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/OptionsTag.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/FormTag.java
* /spring-webmvc-4-3-19-release-sources-1-
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jar/org/springframework/web/servlet/view/json/AbstractJackson2View.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/CheckboxTag.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/UrlBasedViewResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/document/AbstractPdfStamperView.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/ResourceHandlerRegistry.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/AbstractHandlerMethodAdapter.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/xml/MappingJackson2XmlView.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/SelectTag.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/OptionTag.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/MatrixVariableMapMethodArgumentResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/TextareaTag.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/View.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/MvcUriComponentsBuilder.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/resource/GzipResourceResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/AbstractView.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/InputTag.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/tags/form/ButtonTag.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/support/WebContentGenerator.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/config/ResourcesBeanDefinitionParser.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitter.java

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*/
/**
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
*
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality,
 protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
* <p>View technologies that support this contract can obtain an instance to
* delegate to via {@link RequestContext#getRequestDataValueProcessor()}.
*
* @author Rossen Stoyanchev
* @since 3.1
*/
```

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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/ViewRendererServlet.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/script/ScriptTemplateViewResolver.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/config/VelocityConfigurerBeanDefinitionParser.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/xml/MarshallingView.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfig.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/WebContentInterceptor.java
* /spring-webmvc-4-3-19-release-sources-1-

jar/org/springframework/web/servlet/config/annotation/ViewResolverRegistry.java
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/spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/view/script/ScriptTemplateView.java
* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ExtendedServletRequestDataBinder.java
* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyAdvice.java
* /spring-webmvc-4-3-19-release-sources-1-
jar/org/springframework/web/servlet/config/ViewControllerBeanDefinitionParser.java
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jar/org/springframework/web/servlet/resource/ResourceTransformerSupport.java
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jar/org/springframework/web/servlet/config/annotation/DelegatingWebMvcConfiguration.java
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jar/org/springframework/web/servlet/handler/AbstractHandlerMethodExceptionResolver.java
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jar/org/springframework/web/servlet/view/groovy/GroovyMarkupView.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceUrlEncodingFilter.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/CompletionStageReturnValueHandler.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/config/annotation/ResourceChainRegistration.java
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* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/ResourceServlet.java

* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/handler/SimpleServletPostProcessor.java
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 /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitterAdapter.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/ServletWrappingController.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/mvc/method/annotation/ServletCookieValueMethodArgumentResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/AsyncHandlerInterceptor.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/LocaleResolver.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/resource/ResourceTransformer.java
* /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/resource/DefaultResourceResolverChain.java
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 /spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/handler/RequestMatchResult.java
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1.284 spring-instrument 4.3.19.RELEASE

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1.285 protobuf-java 3.12.2

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* /protobuf-java-3-12-2-sources-jar/google/protobuf/compiler/plugin.proto

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1.286 jackson-databind 2.7.9.7

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1.287 google-http-client 1.15.0-rc

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* /google-http-client-1-15-0-rc-sources-1-jar/com/google/api/client/util/StreamingContent.java
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* /google-http-client-1-15-0-rc-sources-1-jar/com/google/api/client/util/LoggingByteArrayOutputStream.java
* /google-http-client-1-15-0-rc-sources-1-jar/com/google/api/client/json/webtoken/JsonWebToken.java
* /google-http-client-1-15-0-rc-sources-1-jar/com/google/api/client/testing/util/LogRecordingHandler.java
* /google-http-client-1-15-0-rc-sources-1-jar/com/google/api/client/testing/http/json/MockJsonGenerator.java
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Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/jaxrs-api

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* Source: https://github.com/mockito/mockito/releases/tag/v2.16.0

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* /jboss-marshalling-river-2-0-9-final-sources-1-jar/org/jboss/marshalling/river/RiverMarshallerFactory.java
* /jboss-marshalling-river-2-0-9-final-sources-1-
jar/org/jboss/marshalling/river/FutureSerializableClassDescriptor.java
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* /jboss-marshalling-river-2-0-9-final-sources-1-jar/org/jboss/marshalling/river/RiverObjectInputStream.java
* /jboss-marshalling-river-2-0-9-final-sources-1-jar/org/jboss/marshalling/river/Protocol.java
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1.294 jboss-el-api-3-0-spec 2.0.0.Final

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1.304 jboss-annotations-api-1-3-spec 2.0.1.Final

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xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">
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  <parent>
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    <artifactId>jboss-parent</artifactId>
    <version>24</version>
  </parent>

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  <artifactId>jboss-classfilewriter</artifactId>
  <version>1.2.4.Final</version>

  <packaging>jar</packaging>
  <description>A bytecode writer that creates .class files at runtime</description>

  <name>classfilewriter</name>
  <url>https://github.com/jbossas/jboss-classfilewriter</url>

  <developers>
    <developer>
      <name>Stuart Douglas</name>
      <email>sdouglas@redhat.com</email>
    </developer>
  </developers>

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    </license>
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<properties>
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</properties>

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      <artifactId>junit</artifactId>
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</dependencies>
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      <plugin>
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         </configuration>
      </plugin>
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               <Bundle-Version>${project.version}</Bundle-Version>
               <Export-Package>
                  org.jboss.classfilewriter.*;version=${project.version}
               </Export-Package>
            </instructions>
         </configuration>
         <executions>
            <execution>
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               <goals>
                  <goal>bundle</goal>
               </goals>
               <phase>package</phase>
```

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            </execution>
          </executions>

      </plugin>
    </plugins>
  </build>

  <scm>
    <connection>scm:git:git://github.com/jbossas/jboss-classfilewriter.git</connection>
    <developerConnection>scm:git:git@github.com:jbossas/jboss-classfilewriter.git</developerConnection>
    <url>scm:git:git://github.com/jbossas/jboss-classfilewriter.git</url>
  </scm>

</project>
```

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* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/StackEntry.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/annotations/AnnotationValue.java
*
 /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/annotations/ClassAnnotation.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/FloatEntry.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/util/ByteArrayDataOutputStream.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/TableSwitchBuilder.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/util/Boxing.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/annotations/ArrayAnnotationValue.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/ClassFile.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/ClassMethod.java
* /jboss-classfilewriter-1-2-4-final-sources-1-
jar/org/jboss/classfilewriter/annotations/AnnotationAnnotationValue.java
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* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/annotations/ShortAnnotationValue.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/StackFrame.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/AccessFlag.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/DuplicateMemberException.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/CodeAttribute.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/StackState.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/attributes/SignatureAttribute.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/util/SignatureBuilder.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/NameAndTypeEntry.java
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 /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/StringEntry.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/LookupSwitchBuilder.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/ExceptionHandler.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/ConstPoolEntry.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/MethodRefEntry.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/ConstPool.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/LocalVariableState.java
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* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/FieldRefEntry.java
* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/Opcode.java
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* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/WritableEntry.java
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* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/code/StackFrameType.java
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* /jboss-classfilewriter-1-2-4-final-sources-1-jar/org/jboss/classfilewriter/constpool/LongEntry.java
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* /jboss-marshalling-2-0-9-final-sources-1-jar/org/jboss/marshalling/util/IntKeyMap.java
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* /jboss-marshalling-2-0-9-final-sources-1-jar/org/jboss/marshalling/MarshallerObjectOutputStream.java
* /jboss-marshalling-2-0-9-final-sources-1-jar/org/jboss/marshalling/cloner/ClassLoaderClassCloner.java
* /jboss-marshalling-2-0-9-final-sources-1-jar/org/jboss/marshalling/reflect/SerializableField.java
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* /jboss-marshalling-2-0-9-final-sources-1-jar/org/jboss/marshalling/ClassExternalizerFactory.java
* /jboss-marshalling-2-0-9-final-sources-1-jar/org/jboss/marshalling/util/ReadField.java
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1.320 jboss-ejb-api-3-2-spec 2.0.0.Final

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* /bson-3-12-4-sources-jar/org/bson/codecs/ObjectIdGenerator.java
* /bson-3-12-4-sources-jar/org/bson/json/JsonStringBuffer.java
* /bson-3-12-4-sources-jar/org/bson/BsonDocumentWrapper.java
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* /bson-3-12-4-sources-jar/org/bson/RawBsonDocument.java
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* /bson-3-12-4-sources-jar/org/bson/json/JsonMode.java
* /bson-3-12-4-sources-jar/org/bson/codecs/pojo/TypeParameterMap.java
* /bson-3-12-4-sources-jar/org/bson/BsonBinaryWriter.java
* /bson-3-12-4-sources-jar/org/bson/codecs/pojo/TypeData.java
* /bson-3-12-4-sources-jar/org/bson/codecs/CodeCodec.java
* /bson-3-12-4-sources-jar/org/bson/codecs/pojo/CollectionPropertyCodecProvider.java
* /bson-3-12-4-sources-jar/org/bson/io/OutputBuffer.java
*
 /bson-3-12-4-sources-jar/org/bson/diagnostics/JULLogger.java
* /bson-3-12-4-sources-jar/org/bson/diagnostics/package-info.java
* /bson-3-12-4-sources-jar/org/bson/StringUtils.java
* /bson-3-12-4-sources-jar/org/bson/AbstractBsonReader.java
* /bson-3-12-4-sources-jar/org/bson/codecs/BsonArrayCodec.java
* /bson-3-12-4-sources-jar/org/bson/BsonValue.java
* /bson-3-12-4-sources-jar/org/bson/ByteBufNIO.java
* /bson-3-12-4-sources-jar/org/bson/BsonObjectId.java
* /bson-3-12-4-sources-jar/org/bson/codecs/package-info.java
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* /bson-3-12-4-sources-jar/org/bson/codecs/jsr310/InstantCodec.java
* /bson-3-12-4-sources-jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
* /bson-3-12-4-sources-jar/org/bson/codecs/jsr310/LocalDateCodec.java
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1.326 mongodb-driver 3.12.4

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* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/MongoIterables.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/ClientSessionImpl.java
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* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8AggregateIterableImpl.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/FallbackMongoIterableFactory.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/ClientSession.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8ListDatabasesIterableImpl.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8ListCollectionsIterableImpl.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/TransactionBody.java
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* /mongodb-driver-3-12-4-sources-jar/com/mongodb/DefaultDBDecoder.java
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* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/ChangeStreamIterableImpl.java
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* /mongodb-driver-3-12-4-sources-jar/com/mongodb/CommandResult.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/UnacknowledgedBulkWriteResult.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/model/DBCollectionDistinctOptions.java
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 /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/jndi/package-info.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/util/JSON.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/util/ObjectSerializer.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/SimpleMongoClient.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/DBAddress.java
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* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/KeyRetriever.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/vault/package-info.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/AggregateIterable.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/internal/MongoMappingCursor.java
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* /mongodb-driver-3-12-4-sources-jar/com/mongodb/DB.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/util/ClassMapBasedObjectSerializer.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/DBEncoderFactoryAdapter.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/BulkWriteOperation.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/DBEncoder.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/LazyDBList.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/gridfs/package-info.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/LazyDBDecoder.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/model/DBCollectionRemoveOptions.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/client/gridfs/GridFSUploadStream.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/gridfs/CLI.java
* /mongodb-driver-3-12-4-sources-jar/com/mongodb/LazyDBEncoder.java

* /mongodb-driver-3-12-4-sources-jar/com/mongodb/DBCallbackFactory.java
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* https://github.com/marianobarrios/tls-channel
*/
/**
   * Writes a sequence of bytesProduced to this channel from a subsequence of the
   * given buffers.
   *
   * <p>
   * See {@link GatheringByteChannel#write(ByteBuffer[], int, int)} for
 more
   * details of the meaning of this signature.
   *
   * <p>
   * This method behaves slightly different than the interface specification,
   * with respect to non-blocking responses, see {@link #write(ByteBuffer)}
   * for more details.
   *
   * @param srcs   The buffers from which bytesProduced are to be retrieved
   * @param offset The offset within the buffer array of the first buffer from
   *               which bytesProduced are to be retrieved; must be non-negative and no
   *               larger than <tt>srcs.length</tt>
   * @param length The maximum number of buffers to be accessed; must be
   *               non-negative and no larger than <tt>srcs.length</tt>
   *                - <tt>offset</tt>
   * @return The number of bytesProduced written, contrary to the behavior specified
   * in {@link ByteChannel}, this method never returns 0, but throws
   * {@link WouldBlockException}
   * @throws IndexOutOfBoundsException If
```

```
 the preconditions on the <tt>offset</tt> and
    *                          <tt>length</tt> parameters do not hold
    * @throws WouldBlockException       if the channel is in non-blocking mode and the IO operation
    *                          cannot be completed immediately
    * @throws NeedsTaskException       if the channel is not configured to run tasks automatically
    *                          and a task needs to be executed to complete the operation
    * @throws SSLException             if the {@link SSLEngine} throws a SSLException
    * @throws IOException              if the underlying channel throws an IOException
    */
/**
    * Reads a sequence of bytesProduced from this channel into a subsequence of the
    * given buffers.
    *
    * <p>
    * See {@link ScatteringByteChannel#read(ByteBuffer[], int, int)} for more
    * details of the meaning of this signature.
    *
    * <p>
    * This method behaves slightly different
 than the interface specification,
    * with respect to non-blocking responses, see {@link #read(ByteBuffer)} for
    * more details.
    *
    * @param dsts   The buffers into which bytesProduced are to be transferred
    * @param offset The offset within the buffer array of the first buffer into
    *              which bytesProduced are to be transferred; must be non-negative and no
    *              larger than <tt>dsts.length</tt>
    * @param length The maximum number of buffers to be accessed; must be
    *              non-negative and no larger than <tt>dsts.length</tt>
    *              &amp;nbsp;-&amp;nbsp;<tt>offset</tt>
    * @return The number of bytesProduced read, or <tt>-1</tt> if the channel has
    * reached end-of-stream; contrary to the behavior specified in
    * {@link ByteChannel}, this method never returns 0, but throws
    * {@link WouldBlockException}
    * @throws IndexOutOfBoundsException If the preconditions on the <tt>offset</tt> and
     *                          <tt>length</tt> parameters do not hold
    * @throws WouldBlockException       if the channel is in non-blocking mode and the IO operation
    *                          cannot be completed immediately
    * @throws NeedsTaskException       if the channel is not configured to run tasks automatically
    *                          and a task needs to be executed to complete the operation
    * @throws SSLException             if the {@link SSLEngine} throws a SSLException
    * @throws IOException              if the underlying channel throws an IOException
    */
```

Found in path(s):
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannel.java
No license file was found, but licenses were detected in source scan.

```
/*
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*/
```

Found in path(s):

* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/AsyncConnection.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/UsageTrackingInternalConnection.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/FsyncUnlockOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/WriteProtocol.java
*
 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/MongoClientException.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/ClusterType.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DefaultDnsSrvRecordMonitorFactory.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/codecs/GeometryEncoderHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/async/AsyncAggregateResponseBatchCursor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/SnappyCompressor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/event/ServerMonitorListenerMulticaster.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/BsonDocumentWrapperHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/netty/NettyStream.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/CommandSucceededEvent.java
*
 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/InsertManyOptions.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/codecs/MultiPointCodec.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/codecs/GeoJsonCodecProvider.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ClusterClock.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/ValidationLevel.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/CommandReadOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/GetMoreProtocol.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/WriteError.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/session/BaseClientSessionImpl.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ChangeEvent.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/ValidationAction.java
*

/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/WriteConcernResult.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/BucketGranularity.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/CommandResultArrayCodec.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/selector/ServerAddressSelector.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/DBRefCodec.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/AggregateOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/CommandFailedEvent.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/async/SingleResultCallback.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DefaultClusterableServerFactory.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ClusterListener.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/SplittablePayloadBsonWriter.java
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/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/bulk/InsertRequest.java
* /mongodb-driver-core-3-12-4-sources-
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/InternalConnectionFactory.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/MessageSettings.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/bulk/IndexRequest.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/FindOneAndReplaceOptions.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/UpdateMessage.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ConnectionPoolWaitQueueEnteredEvent.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/MultiPolygon.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/AsyncQueryBatchCursor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/ClusterConnectionMode.java
*
/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/Authenticator.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/ConnectionId.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/result/DeleteResult.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ZlibCompressor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/SocketStream.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/ReplaceOneModel.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/Tag.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/MongoQueryException.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DecimalFormatHelper.java
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/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/client/model/CountStrategy.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ConnectionAddedEvent.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/ExplainVerbosity.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/event/EventListenerHelper.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/ExplainHelper.java
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 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/ServerDescription.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/gridfs/model/package-info.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/UpdateOperation.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/ClientSessionOptions.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/Filters.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/UserExistsOperation.java

* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/MapReduceBatchCursor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DefaultConnectionFactory.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/dns/DnsResolver.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DefaultServerMonitor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/CollationMaxVariable.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/bulk/package-info.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/UnwindOptions.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/CompressedHeader.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/RenameCollectionOptions.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/BSONTimestampCodec.java
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* /mongodb-driver-core-3-12-4-sources-
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/ErrorCategory.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/Pool.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ConnectionCheckedInEvent.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ServerEventMulticaster.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/BatchCursor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/MapReduceHelper.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/netty/NettyStreamFactory.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DefaultServerMonitorFactory.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/codecs/PointCodec.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/changestream/UpdateDescription.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/BuildersHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/ValidationOptions.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DefaultServer.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/bulk/BulkWriteUpsert.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/Block.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/session/ServerSession.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/CommandMessage.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/Point.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/SslSettings.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/bulk/BulkWriteError.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ClusterableServer.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ElementExtendingBsonWriter.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/BaseCluster.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/SendMessageCallback.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/binding/ReferenceCounted.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/MongoWriteConcernException.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/BsonArrayWrapper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/CreateViewOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/Cluster.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/BasicDBObject.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/DistinctOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/AsyncReadOperation.java
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 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/BufferProvider.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/selector/package-info.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/MongoConfigurationException.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/ChangeStreamBatchCursor.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/GSSAPIAuthenticator.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/CountOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/RequestMessage.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/SingleServerCluster.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/SocketStreamFactory.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/DBObjectFactory.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/MongoCredential.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ProtocolHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ClusterOpeningEvent.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/IndexModel.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/netty/package-info.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/InsertMessage.java

* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/TextSearchOptions.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/binding/AbstractReferenceCounted.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/client/model/CountOptionsHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ConnectionMessageReceivedEvent.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/RenameCollectionOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/ParallelCollectionScanOptions.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DnsSrvRecordMonitor.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/diagnostics/logging/Loggers.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/DocumentToDBRefTransformer.java
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 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/Projections.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/InsertOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/UnixServerAddress.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/selector/LatencyMinimizingServerSelector.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/netty/NettyByteBuf.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/binding/SingleServerBinding.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/CreateUserOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/DocumentHelper.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/MultiPoint.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/BaseQueryMessage.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ReplyMessage.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/capi/MongoCryptHelper.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/CommandProtocol.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/CollationCaseFirst.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/thread/DaemonThreadFactory.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/MongoNodeIsRecoveringException.java
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 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/geojson/Polygon.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/Function.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/AsyncSingleBatchQueryCursor.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/session/package-info.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/validator/NoOpFieldNameValidator.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/binding/SingleConnectionReadBinding.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/WriteConcern.java
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 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/ClusterDescriptionChangedEvent.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/BsonField.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/ClusterSettings.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/GroupOperation.java

* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ResponseBuffers.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/BulkWriteBatchCombiner.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/SslHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/Connection.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/OpCode.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/ClientEncryptionSettings.java
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* https://github.com/marianobarrios/tls-channel
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
*
 /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/util/TlsChannelCallbackException.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java
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*/
/**
    * Returns an array containing all of the elements in this deque, in
    * proper sequence (from first to last element).

   *
    * <p>The returned array will be "safe" in that no references to it are
    * maintained by this deque. (In other words, this method must allocate
    * a new array). The caller is thus free to modify the returned array.
    *
    * <p>This method acts as bridge between array-based and collection-based
    * APIs.
    *
    * @return an array containing all of the elements in this deque
    */

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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ReadConcernHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/package-info.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/AbortTransactionOperation.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/CommitTransactionOperation.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/NonNull.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/operation/ServerVersionHelper.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/NonNullApi.java
* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/TransactionOperation.java
* /mongodb-driver-core-3-12-4-sources-
jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
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* /mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/Nullable.java
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1.336 microprofile-metrics-api 2.3

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1.340 jboss-saaj-api-1-4-spec 1.0.2.Final

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1.341 microprofile-health-api 2.2

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1.346 microprofile-openapi-api 1.1.2

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*/
/**
* A set of annotations to represent metadata about the API, including license information
* and contact information of the exposed API.
* <p>
* Example usage:
* <pre>
* {@literal @}ApplicationPath("/")
  {@literal @}OpenAPIDefinition(
   info = {@literal @}Info(
      title="AirlinesRatingApp
 API",
      version = "1.0",
      termsOfService = "http://airlinesratingapp.com/terms",
      contact = {@literal @}Contact(
         name = "AirlinesRatingApp API Support",
         url = "http://exampleurl.com/contact",
         email = "techsupport@airlinesratingapp.com"),
      license = {@literal @}License(
         name = "Apache 2.0",
         url = "http://www.apache.org/licenses/LICENSE-2.0.html")))
* </pre>
*/
```

Found in path(s):

* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/info/package-info.java

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* <p>
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* under the License.
*/
/**
* A set of interfaces of programmable models to represent metadata about the API,
* including license information and contact information of the exposed API.
* <p>
* The behaviour of methods inherited from java.lang.Object are undefined by the MicroProfile OpenAPI specification.
* <p>
* Example:
 * <pre>
* public class MyOASModelReaderImpl implements OASModelReader {
*
*  {@literal @}Override
*  public OpenAPI buildModel() {
*      return OASFactory.createObject(OpenAPI.class)
*              .info(OASFactory.createObject(Info.class)
*                  .title("AirlinesRatingApp API")
```

```
*                .version("1.0")
*                .termsOfService("http://airlinesratingapp.com/terms")
*                .contact(OASFactory.createObject(Contact.class)
*                   .name("AirlinesRatingApp API Support")
*                   .url("http://exampleurl.com/contact")
*                   .email("techsupport{@literal @}airlinesratingapp.com"))
*                .license(OASFactory.createObject(License.class)
*                   .name("Apache 2.0")
*                   .url("http://www.apache.org/licenses/LICENSE-2.0.html")))
*  }
* </pre>
*/
```

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* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/info/package-info.java
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* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/media/package-info.java
*
/microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/servers/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/media/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/callbacks/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/extensions/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/responses/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/enums/package-info.java

* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/links/package-info.java
*
 /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/responses/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/parameters/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/tags/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/links/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/security/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/servers/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/headers/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/spi/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/security/package-info.java
*
 /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/parameters/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/headers/package-info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/callbacks/package-info.java
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* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/security/SecurityRequirementsSet.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/extensions/Extensions.java
*

/microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/security/SecuritySchemes.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/responses/APIResponses.java
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* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/callbacks/Callbacks.java
*
/microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/tags/Tags.java
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* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/parameters/RequestBody.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/security/SecurityScheme.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/enums/SecuritySchemeType.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/enums/SecuritySchemeIn.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/servers/ServerVariable.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/media/ExampleObject.java
*
/microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/callbacks/Callback.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/Extensible.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/enums/Explode.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/headers/Header.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/servers/Servers.java

* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/Components.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/parameters/Parameter.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/headers/Header.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/media/Content.java
*
/microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/info/Contact.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/security/OAuthFlows.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/security/OAuthFlow.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/Paths.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/info/Info.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/servers/ServerVariable.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/info/Info.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/media/Encoding.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/parameters/Parameters.java
*
/microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/PathItem.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/OpenAPI.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/callbacks/CallbackOperation.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/media/DiscriminatorMapping.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/models/security/SecurityScheme.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/models/parameters/RequestBody.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/examples/Example.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/links/Link.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/media/Schema.java
*
/microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/servers/Server.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/security/OAuthScope.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/models/responses/APIResponses.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/servers/Server.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/Reference.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/media/Content.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/enums/ParameterIn.java
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jar/org/eclipse/microprofile/openapi/annotations/extensions/Extension.java
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* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/tags/Tag.java
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jar/org/eclipse/microprofile/openapi/annotations/security/OAuthFlows.java
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jar/org/eclipse/microprofile/openapi/models/security/SecurityRequirement.java
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jar/org/eclipse/microprofile/openapi/annotations/responses/APIResponse.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/Operation.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/media/Discriminator.java
* /microprofile-openapi-api-1-1-2-sources-
jar/org/eclipse/microprofile/openapi/annotations/enums/SchemaType.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/parameters/Parameter.java
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*/
/**
* A set of interfaces for programmable models and their helper classes,
* many derived from Swagger Core library. These interfaces can be used to
* define OpenAPI document programmatically.
* <p>
* The behaviour of methods inherited from java.lang.Object are undefined by the MicroProfile OpenAPI
 specification.
* <p>
* Example:
* <pre>
* public class MyOASModelReaderImpl implements OASModelReader {
*
*  {@literal @}Override
*  public OpenAPI buildModel() {
*      return OASFactory.createObject(OpenAPI.class)
*              .info(OASFactory.createObject(Info.class)
*                  .title("AirlinesRatingApp API")
*                  .version("1.0")
*                  .termsOfService("http://airlinesratingapp.com/terms")
*                  .contact(OASFactory.createObject(Contact.class)
*                      .name("AirlinesRatingApp API Support")
*                      .url("http://exampleurl.com/contact")
*                      .email("techsupport{@literal @}airlinesratingapp.com"))
*                  .license(OASFactory.createObject(License.class)
*                      .name("Apache 2.0")
*                      .url("http://www.apache.org/licenses/LICENSE-2.0.html")))
*  }
```

* </pre>
*/

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* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/OASFactory.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/OASFilter.java
*
 /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/annotations/Components.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/OASModelReader.java
* /microprofile-openapi-api-1-1-2-sources-jar/org/eclipse/microprofile/openapi/models/Constructible.java

1.347 jbossws-spi 3.3.0.Final

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1.348 jaxb-xjc 2.3.3-b02

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* Source:
  https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations

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  https://github.com/apache/maven-resolver/tree/master/maven-resolver-transport-file

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wagon-http-lightweight (3.0.0)

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*
 Project: https://maven.apache.org/wagon/
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1.349 smallrye-config-common 1.6.2

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1.350 jakarta-el 3.0.3.jbossorg-2

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1.351 relaxng-datatype 2.3.3-b02

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1.352 jakarta-security-enterprise 1.0.1-jbossorg-1

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  https://mvnrepository.com/artifact/org.apache.maven/maven-settings/3.5.2

OSGi Service Platform Core Companion Code (6.0)

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plexus-archiver (3.5)

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testng (6.14.2)

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* Project: https://testng.org/doc/index.html
* Source: https://github.com/cbeust/testng

wagon-http-lightweight (3.0.0)

* License: Pending
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 Project: https://maven.apache.org/wagon/
* Source:
  https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-lightweight/3.0.0

xz for java (1.8)

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1.355 smallrye-config-source-file-system 1.6.2

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Found in path(s):
* /smallrye-config-source-file-system-1-6-2-sources-jar/io/smallrye/config/source/file/FileSystemConfigSource.java

1.356 jaeger-thrift 0.34.3

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* /jaeger-thrift-0-34-3-sources-jar/io/jaegertracing/thrift/internal/reporters/protocols/ThriftUdpTransport.java
* /jaeger-thrift-0-34-3-sources-jar/io/jaegertracing/thrift/internal/senders/HttpSender.java
* /jaeger-thrift-0-34-3-sources-jar/io/jaegertracing/thrift/internal/reporters/protocols/JaegerThriftSpanConverter.java
*

/jaeger-thrift-0-34-3-sources-jar/io/jaegertracing/thrift/internal/senders/ThriftSender.java
* /jaeger-thrift-0-34-3-sources-jar/io/jaegertracing/thrift/internal/senders/UdpSender.java
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Found in path(s):
* /jaeger-thrift-0-34-3-sources-jar/io/jaegertracing/thrift/internal/senders/ThriftSenderBase.java

1.357 smallrye-config 1.6.2

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1.359 rngom 2.3.3-b02

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1.360 microprofile-opentracing-api 1.3.3

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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/transport/connectivity/FullConnectivityChecker.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/transport/connectivity/IterativeConnectivityChecker.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/revwalk/RevSort.java
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*
* @author Robert Harder
* @author rob@iharder.net
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/fnmatch/CharacterHead.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/fnmatch/WildCardHead.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/annotations/Nullable.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/errors/DirCacheNameConflictException.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/PushCertificateParser.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/PushCertificateIdent.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/NonceGenerator.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/InternalHttpServerGlue.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/revwalk/ReachabilityChecker.java

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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/errors/IllegalTodoFileModification.java
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/**
  * Fetch objects we don't have but that are reachable from advertised refs.
  * <p>
  * Only one call per connection is allowed. Subsequent calls will result in
  * {@link org.eclipse.jgit.errors.TransportException}.
  * </p>
  * <p>
  * Implementations are free to use network connections as necessary to
  * efficiently (for both client and server) transfer objects from the remote
  * repository into this repository. When possible
 implementations should
  * avoid replacing/overwriting/duplicating an object already available in
  * the local destination repository. Locally available objects and packs
  * should always be preferred over remotely available objects and packs.
  * {@link org.eclipse.jgit.transport.Transport#isFetchThin()} should be
  * honored if applicable.
  * </p>
  *
  * @param monitor
  *            progress monitor to inform the end-user about the amount of
  *            work completed, or to indicate cancellation. Implementations
  *            should poll the monitor at regular intervals to look for
  *            cancellation requests from the user.
  * @param want
  *            one or more refs advertised by this connection that the caller
  *            wants to store locally.
  * @param have
  *            additional objects known to exist in the destination
  *            repository, especially if they aren't yet reachable by the ref
  *            database. Connections should take this
 set as an addition to
  *            what is reachable through all Refs, not in replace of it.
  * @throws org.eclipse.jgit.errors.TransportException
  *             objects could not be copied due to a network failure,
  *             protocol error, or error on remote side, or connection was
  *             already used for fetch.
  */
```

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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/dfs/DfsReaderOptions.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/dfs/DfsObjectToPack.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/dfs/DfsConfig.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/dfs/DfsRefUpdate.java
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jar/org/eclipse/jgit/internal/storage/dfs/DfsPacksChangedEvent.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/util/io/CountingOutputStream.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/util/BlockList.java
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jar/org/eclipse/jgit/internal/storage/dfs/DfsPacksChangedListener.java

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/**
  * A special exception thrown when {@link AutoLFInputStream} is told to
  * throw an exception when attempting to read a binary file. The exception
  * may be thrown at any stage during reading.
  *
  * @since 3.3
  */
```

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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/SideBandOutputStream.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/BundleWriter.java
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 /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/storage/pack/PackStatistics.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/ReceivedPackStatistics.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/ketch/KetchReplica.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/ketch/TimeIsUncertainException.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/reftree/RefTreeNames.java
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jar/org/eclipse/jgit/errors/TranslationBundleLoadingException.java
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*/
/**
  * {@inheritDoc}
  * <p>
  * Free resources associated with this instance.
  * <p>
  * If the repository was opened by a static factory method in this class,
  * then this method calls {@link Repository#close()} on the underlying
  * repository instance. (Whether this actually releases underlying
  * resources, such as file handles, may vary; see {@link Repository} for
  * more details.)
  * <p>
  * If the repository was created by a caller and passed into
  * {@link #Git(Repository)} or a static factory method in this
 class, then
  * this method does not call close on the underlying repository.
  * <p>
  * In all cases, after calling this method you should not use this
  * {@link Git} instance anymore.
  *
  * @since 3.2
  */
```

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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/lib/RepositoryCache.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/revwalk/FooterLine.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/merge/ThreeWayMergeStrategy.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/revwalk/FooterKey.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/treewalk/filter/PathSuffixFilter.java
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 /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/util/io/InterruptTimer.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/diff/EditList.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/util/LongMap.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/file/ObjectDirectory.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/storage/file/WindowCacheConfig.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/lib/ObjectDatabase.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/file/PackLock.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-
jar/org/eclipse/jgit/internal/storage/file/LargePackedWholeObject.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/util/RawCharUtil.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/lib/RepositoryBuilder.java
*
/org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/file/FileObjectDatabase.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/pack/DeltaEncoder.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/events/RepositoryListener.java
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jar/org/eclipse/jgit/internal/storage/file/LocalObjectRepresentation.java
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jar/org/eclipse/jgit/internal/storage/dfs/LargePackedWholeObject.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/diff/HashedSequenceComparator.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/CredentialItem.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/notes/NoteParser.java
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jar/org/eclipse/jgit/errors/StoredObjectRepresentationNotAvailableException.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/notes/Note.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/diff/DiffConfig.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/storage/pack/DeltaWindow.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/util/RefMap.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-
jar/org/eclipse/jgit/internal/storage/pack/ThreadSafeDeltaCache.java
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jar/org/eclipse/jgit/internal/storage/file/UnpackedObjectCache.java
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jar/org/eclipse/jgit/transport/UsernamePasswordCredentialsProvider.java
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jar/org/eclipse/jgit/transport/resolver/ServiceNotEnabledException.java
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jar/org/eclipse/jgit/transport/resolver/ServiceNotAuthorizedException.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/LsRefsV2Request.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/FetchV0Request.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/submodule/SubmoduleValidator.java
* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/transport/ProtocolV2Hook.java
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* /org-eclipse-jgit-5-9-0-202009080501-r-sources-jar/org/eclipse/jgit/internal/transport/parser/FirstWant.java
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1.363 jakarta-enterprise-concurrent 1.1.1

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1.372 netty 3.10.5.Final

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* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/MarkerFactory.java
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* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/impl/StaticMarkerBinder.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/spi/MDCAdapter.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NamedLoggerBase.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/SubstituteLogger.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/impl/StaticLoggerBinder.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/MDC.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/FormattingTuple.java
*
/slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/MarkerIgnoringBase.java
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* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/SubstituteLoggerFactory.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/spi/LoggerFactoryBinder.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NOPLoggerFactory.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/Util.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/BasicMarker.java
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* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/IMarkerFactory.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/Marker.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/spi/LocationAwareLogger.java
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* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NOPMDCAdapter.java
*
/slf4j-api-1-7-26-sources-2-jar/org/slf4j/helpers/NOPLogger.java
* /slf4j-api-1-7-26-sources-2-jar/org/slf4j/ILoggerFactory.java

1.374 javax-servlet-api 3.1.0

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1.375 spring-retry 1.0.3.RELEASE

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* /spring-cloud-circuitbreaker-spring-retry-1-0-3-release-sources-jar/org/springframework/cloud/circuitbreaker/springretry/SpringRetryCircuitBreakerFactory.java
*
/spring-cloud-circuitbreaker-spring-retry-1-0-3-release-sources-jar/org/springframework/cloud/circuitbreaker/springretry/SpringRetryAutoConfiguration.java
* /spring-cloud-circuitbreaker-spring-retry-1-0-3-release-sources-jar/org/springframework/cloud/circuitbreaker/springretry/SpringRetryConfigBuilder.java

1.376 commons 2.4.7.Final

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* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQNonExistentQueueException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/Pair.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQUnBlockedException.java
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*
 /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/ReferenceCounter.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQInternalErrorException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQAddressExistsException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQDuplicateMetaDataException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQClusterSecurityException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/ClassloadingUtil.java
* /hornetq-commons-2-4-7-final-sources-1-
jar/org/hornetq/api/core/HornetQInvalidTransientQueueUseException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQPropertyConversionException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQExceptionType.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQObjectClosedException.java
*
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* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQDuplicateIdException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQBuffers.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQAlreadyReplicatingException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/ReferenceCounterUtil.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/TypedProperties.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/DefaultSensitiveStringCodec.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/ConcurrentSet.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/ConcurrentHashSet.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/UTF8Util.java

* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQNativeIOError.java
*
/hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQSecurityException.java
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* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQTransactionRolledBackException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/SimpleString.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/core/buffers/impl/ChannelBufferWrapper.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQNotConnectedException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQDisconnectedException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQLargeMessageException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/HornetQUtilLogger.java
*
/hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/HornetQThreadFactory.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQBuffer.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQInterruptedException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQAddressFullException.java
* /hornetq-commons-2-4-7-final-sources-1-
jar/org/hornetq/api/core/HornetQTransactionOutcomeUnknownException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQIllegalStateException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQSessionCreationException.java
* /hornetq-commons-2-4-7-final-sources-1-
jar/org/hornetq/api/core/HornetQLargeMessageInterruptedException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/core/server/HornetQComponent.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/SensitiveDataCodec.java
*
/hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQQueueExistsException.java
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jar/org/hornetq/api/core/HornetQIncompatibleClientServerException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQUnsupportedPacketException.java
* /hornetq-commons-2-4-7-final-sources-1-
jar/org/hornetq/api/core/HornetQInterceptorRejectedPacketException.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/ByteUtil.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/api/core/HornetQInvalidFilterExpressionException.java
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/**
* <p>Encodes and decodes to and from Base64 notation.</p>
* <p>Homepage: <a href="http://iharder.net/base64">http://iharder.net/base64</a>.</p>
* <p>The <tt>options</tt> parameter, which appears in a few places, is used to pass
* several pieces of information to the encoder. In the "higher level" methods
 such as
* encodeBytes( bytes, options ) the options parameter can be used to indicate such
* things as first gzipping the bytes before encoding them, not inserting linefeeds
* (though that breaks strict Base64 compatibility), and encoding using the URL-safe
* and Ordered dialects.</p>
* <p>The constants defined in Base64 can be OR-ed together to combine options, so you
* might make a call like this:</p>
* <p>
* <code>String encoded = Base64.encodeBytes( mybytes, Base64.GZIP | Base64.DONT_BREAK_LINES
);</code>
* </p>
* <p>to compress the data before encoding it and then making the output have no newline characters.</p>
* <p>
* Change Log:
* </p>
* <ul>
* <li>v2.2.2 - Fixed encodeFileToFile and decodeFileToFile to use the
* Base64.InputStream class to encode and decode on the fly which uses
* less memory than encoding/decoding an entire file into memory before writing.</li>
* <li>v2.2.1 - Fixed bug using URL_SAFE and ORDERED encodings. Fixed bug
* when using very small
 files (~&lt; 40 bytes).</li>
* <li>v2.2 - Added some helper methods for encoding/decoding directly from
* one file to the next. Also added a main() method to support command line
* encoding/decoding from one file to the next. Also added these Base64 dialects:
* <ol>
* <li>The default is RFC3548 format.</li>
* <li>Calling Base64.setFormat(Base64.BASE64_FORMAT.URLSAFE_FORMAT) generates
* URL and file name friendly format as described in Section 4 of RFC3548.
* http://www.faqs.org/rfcs/rfc3548.html</li>
* <li>Calling Base64.setFormat(Base64.BASE64_FORMAT.ORDERED_FORMAT) generates
* URL and file name friendly format that preserves lexical ordering as described
* in http://www.faqs.org/qa/rfcc-1940.html</li>
* </ol>
* Special thanks to Jim Kellerman at <a href="http://www.powerset.com/">http://www.powerset.com/</a>
* for contributing the new Base64 dialects.
* </li>
* <li>v2.1 - Cleaned up javadoc comments and unused variables and methods. Added
* some convenience methods
```

for reading and writing to and from files.
* v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems
* with other encodings (like EBCDIC).
* v2.0.1 - Fixed an error when decoding a single byte, that is, when the
* encoded data was a single byte.
* v2.0 - I got rid of methods that used booleans to set options.
* Now everything is more consolidated and cleaner. The code now detects
* when data that's being decoded is gzip-compressed and will decompress it
* automatically. Generally things are cleaner. You'll probably have to
* change some method calls that you were making to support the new
* options format (<tt>int</tt>s that you "OR" together).
* v1.5.1 - Fixed bug when decompressing and decoding to a
* byte[] using <tt>decode(String s, boolean gzipCompressed)</tt>.
* Added the ability to "suspend" encoding in the Output Stream so
* you can turn on and off the encoding if you need to embed base64
* data in
an otherwise "normal" stream (like an XML file).
* v1.5 - Output stream pases on flush() command but doesn't do anything itself.
* This helps when using GZIP streams.
* Added the ability to GZip-compress objects before encoding them.
* v1.4 - Added helper methods to read/write files.
* v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.
* v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream
* where last buffer being read, if not completely full, was not returned.
* v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong time.
* v1.3.3 - Fixed I/O streams which were totally messed up.
*
*
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* Please visit http://iharder.net/base64
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to check for updates or to contribute improvements.
*
*
* @author Robert Harder
* @author rob@iharder.net
* @version 2.2.2
*/

Found in path(s):
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/Base64.java
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* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/UUIDGenerator.java
* /hornetq-commons-2-4-7-final-sources-1-jar/org/hornetq/utils/UUIDTimer.java

1.377 hornetjmsclient 2.4.7.Final

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* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQJMSConsumer.java
*
 /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/JMSFactoryType.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/JMSSessionInfo.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQTopic.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/SelectorTranslator.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/JmsExceptionUtils.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQConnectionForContextImpl.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/JMSManagementHelper.java

* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/HornetQJMSConstants.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/JMSConsumerInfo.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/JMSConnectionInfo.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQJMSProducer.java
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/hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQTemporaryTopic.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/DestinationControl.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQStreamMessage.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQSession.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQMessageProducer.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQConnectionFactory.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQJMSClientLogger.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/ThreadAwareContext.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/JMSQueueControl.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQXAJMSContext.java
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/hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQXAConnection.java
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* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQQueueBrowser.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/package-info.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQQueueConnectionFactory.java
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* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQDestination.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/referenceable/ConnectionFactoryObjectFactory.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQQueue.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQBytesMessage.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/package-info.java
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/hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/package-info.java
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* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/referenceable/DestinationObjectFactory.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/referenceable/SerializableObjectRefAddr.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/ConnectionFactoryControl.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/JMSMessageListenerWrapper.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQJMSConnectionFactory.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/JMSServerControl.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQConnection.java

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* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/jms/client/HornetQConnectionMetaData.java
* /hornetq-jms-client-2-4-7-final-sources-3-jar/org/hornetq/api/jms/management/SubscriptionInfo.java

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* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/TransactionRolledbackException.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/NotSupportedException.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/xa/XAResource.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/InvalidTransactionException.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/HeuristicCommitException.java
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* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/TransactionManager.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/Transaction.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/HeuristicRollbackException.java
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/jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/Synchronization.java
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* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/HeuristicMixedException.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/UserTransaction.java

* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/xa/XAException.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/RollbackException.java
* /jboss-transaction-api-1-1-spec-1-0-0-final-sources-jar/javax/transaction/SystemException.java

1.379 taglibs-standard-spec 1.2.6-RC1

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1.381 commons-logging-jboss-logging 1.0.0.Final

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* /commons-logging-jboss-logging-1-0-0-final-sources-1-jar/org/apache/commons/logging/Log.java
* /commons-logging-jboss-logging-1-0-0-final-sources-1-jar/org/apache/commons/logging/impl/SimpleLog.java
*
/commons-logging-jboss-logging-1-0-0-final-sources-1-
jar/org/apache/commons/logging/impl/JBossLogFactory.java
* /commons-logging-jboss-logging-1-0-0-final-sources-1-jar/org/apache/commons/logging/impl/JBossLog.java
* /commons-logging-jboss-logging-1-0-0-final-sources-1-jar/org/apache/commons/logging/impl/NoOpLog.java
* /commons-logging-jboss-logging-1-0-0-final-sources-1-
jar/org/apache/commons/logging/LogConfigurationException.java
* /commons-logging-jboss-logging-1-0-0-final-sources-1-jar/org/apache/commons/logging/LogFactory.java

1.382 stax-mapper 1.3.0.Final

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* /staxmapper-1-3-0-final-jar/META-INF/maven/org.jboss/staxmapper/pom.xml

1.383 guava 25.0-jre

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*/
/*
  * This method was rewritten in Java from an intermediate step of the Murmur hash function in
  * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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  */
```

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* /guava-25-0-jre-sources-4-jar/com/google/common/base/SmallCharMatcher.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/ImmutableDoubleArray.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/AbstractHashFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ForwardingLock.java

*
/guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ForwardingCondition.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/ImmutableIntArray.java
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*/
/**
* Outer class that exists solely to let us write {@code Partially.GwtIncompatible} instead of plain
* {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler
wouldn't recognize
* it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

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* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/Partially.java
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*/
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* /guava-25-0-jre-sources-4-jar/com/google/common/math/Quantiles.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/SubscriberRegistry.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/Subscriber.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/Dispatcher.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ListenerCallQueue.java
*
/guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/MoreObjects.java
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*/
/**
  * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
  * key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
  * version.
  *
  * @throws UnsupportedOperationException always
  * @deprecated <b>Pass a key of type {@code Comparable}
 to use {@link
  *     ImmutableSortedMap#of(Comparable, Object)}.</b>
  */
```

Found in path(s):
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/graph/NetworkBuilder.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/MoreCollectors.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/AbstractValueGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ConfigurableMutableNetwork.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/graph/ElementOrder.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ValueGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/GraphConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ConfigurableMutableValueGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/MutableValueGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/MapRetrievalCache.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ConfigurableNetwork.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ImmutableValueGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/DirectedGraphConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ForwardingValueGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/AbstractNetwork.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ForwardingNetwork.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/AbstractGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ForwardingGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/AbstractGraphBuilder.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/CollectCollectors.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/NetworkConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/GraphBuilder.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/graph/GraphConstants.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/EndpointPairIterator.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/DirectedNetworkConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ValueGraphBuilder.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ConfigurableValueGraph.java

* /guava-25-0-jre-sources-4-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/MultiEdgesConnecting.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ConfigurableMutableGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/EndpointPair.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/EdgesConnecting.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/MapIteratorCache.java
*
/guava-25-0-jre-sources-4-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Comparators.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/UndirectedGraphConnections.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/graph/package-info.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/WellBehavedMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/GwtTransient.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/Shorts.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/MultiReader.java
* /guava-25-0-jre-sources-4-jar/com/google/thirdparty/publicsuffix/TrieParser.java
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 /guava-25-0-jre-sources-4-jar/com/google/common/base/internal/Finalizer.java
* /guava-25-0-jre-sources-4-jar/com/google/common/escape/UnicodeEscaper.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/CharMatcher.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/FluentIterable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Converter.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/FileBackedOutputStream.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AbstractCheckedFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/CheckedFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/Booleans.java
* /guava-25-0-jre-sources-4-jar/com/google/common/net/InetAddresses.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Stopwatch.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/Bytes.java
* /guava-25-0-jre-sources-4-jar/com/google/common/escape/Escaper.java
*

/guava-25-0-jre-sources-4-jar/com/google/common/primitives/Chars.java
* /guava-25-0-jre-sources-4-jar/com/google/common/net/PercentEscaper.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/Longs.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/Ints.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/Floats.java
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*/
/**
  * Returns an array containing all of the elements in the specified collection. This method
  * returns the elements in the order they are returned by the collection's iterator. The returned
  * array is "safe" in that no references to it are maintained by the collection. The caller is
  * thus free to modify the returned
 array.
  *
  * <p>This method assumes that the collection size doesn't change while the method is running.
  *
  * <p>TODO(kevinb): support concurrently modified collections?
  *
  * @param c the collection for which to return an array of elements
  */
```

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* /guava-25-0-jre-sources-4-jar/com/google/common/graph/PredecessorsFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ImmutableNetwork.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/graph/SuccessorsFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/MutableGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/Network.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/MutableNetwork.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/TopKSelector.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/ImmutableGraph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/Graph.java
* /guava-25-0-jre-sources-4-jar/com/google/common/graph/Graphs.java
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*/
/*
  * This method was rewritten in Java from an intermediate step of the Murmur hash function in
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/JdkBackedImmutableBiMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/IndexedImmutableSet.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/io/LineReader.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Predicates.java

* /guava-25-0-jre-sources-4-jar/com/google/common/base/Objects.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Function.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/base/Defaults.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/package-info.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/AsyncEventBus.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/Subscribe.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/ByteStreams.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/EnumMultiset.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/LittleEndianDataInputStream.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Predicate.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/package-info.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/CountingOutputStream.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/MultiInputStream.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/FinalizableReference.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/FinalizableReferenceQueue.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/Resources.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ListenableFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Interners.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Supplier.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/LineBuffer.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/FinalizableSoftReference.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/Closeables.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AbstractFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/Flushables.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/CharStreams.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Suppliers.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/LittleEndianDataOutputStream.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/base/AbstractIterator.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Functions.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Throwables.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/package-info.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/DeadEvent.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ExecutionList.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/FinalizablePhantomReference.java
* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/EventBus.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/HashBiMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/package-info.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/Files.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Charsets.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Preconditions.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/CountingInputStream.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/base/FinalizableWeakReference.java

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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Tables.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularImmutableMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/EmptyImmutableListMultimap.java
*
/guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableMapEntrySet.java
* /guava-25-0-jre-sources-4-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableMultiset.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableEntry.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/CollectPreconditions.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/StandardTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/HashBasedTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableCollection.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/UnmodifiableIterator.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/PeekingIterator.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableListMultimap.java
*
/guava-25-0-jre-sources-4-jar/com/google/common/collect/Range.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/TreeBasedTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Serialization.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableMapValues.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableSortedSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/SingletonImmutableBiMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularImmutableBiMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Platform.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Collections2.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/StandardRowSortedTable.java

* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableBiMap.java
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  *
  * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
  * java.util.HashMap
 class.
  */
```

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* /guava-25-0-jre-sources-4-jar/com/google/common/cache/LongAdder.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Striped64.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/LongAdder.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AsyncCallable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/LittleEndianByteArray.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/InterruptibleTask.java
*
/guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/CombinedFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AggregateFutureState.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/FarmHashFingerprint64.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/ReaderInputStream.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ConsumingQueueIterator.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/Platform.java
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*/
/**
* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
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*/

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* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/package-info.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Equivalence.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/SortedLists.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ContiguousSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/Atomics.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/Monitor.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /guava-25-0-jre-sources-4-jar/com/google/common/annotations/Beta.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AbstractScheduledService.java
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 /guava-25-0-jre-sources-4-jar/com/google/common/net/HttpHeaders.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ExecutionError.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Present.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularImmutableMultiset.java
* /guava-25-0-jre-sources-4-jar/com/google/common/net/MediaType.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/EmptyContiguousSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/BloomFilterStrategies.java
* /guava-25-0-jre-sources-4-jar/com/google/common/reflect/Types.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/ForwardingLoadingCache.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Ticker.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Absent.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/RemovalCause.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/AbstractLoadingCache.java
* /guava-25-0-jre-sources-4-jar/com/google/common/math/BigIntegerMath.java
* /guava-25-0-jre-sources-4-jar/com/google/common/math/MathPreconditions.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Hashing.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/RemovalListener.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/UnsignedLongs.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/BoundType.java
* /guava-25-0-jre-sources-4-jar/com/google/common/net/HostAndPort.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/TreeRangeSet.java
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 /guava-25-0-jre-sources-4-jar/com/google/common/primitives/UnsignedInteger.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/UnsignedLong.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/HashingOutputStream.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractSortedMultiset.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/HashFunction.java

* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AsyncFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/RemovalNotification.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/CacheLoader.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/hash/PrimitiveSink.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Funnel.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/ForwardingCache.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/package-info.java
* /guava-25-0-jre-sources-4-jar/com/google/common/math/DoubleUtils.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Funnels.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Crc32cHashFunction.java
*
/guava-25-0-jre-sources-4-jar/com/google/common/hash/AbstractStreamingHasher.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/UnsignedInts.java
* /guava-25-0-jre-sources-4-jar/com/google/common/math/IntMath.java
* /guava-25-0-jre-sources-4-jar/com/google/common/reflect/TypeParameter.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/FutureCallback.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/AbstractHasher.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/RemovalListeners.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Hasher.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/HashCode.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/AbstractCache.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Optional.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Enums.java
* /guava-25-0-jre-sources-4-jar/com/google/common/math/DoubleMath.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/CacheBuilderSpec.java
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/guava-25-0-jre-sources-4-jar/com/google/common/cache/Weigher.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Queues.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/ParseRequest.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /guava-25-0-jre-sources-4-jar/com/google/common/hash/BloomFilter.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ForwardingCheckedFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/PairwiseEquivalence.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularContiguousSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/FunctionalEquivalence.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/SingletonImmutableList.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularImmutableList.java
*
 /guava-25-0-jre-sources-4-jar/com/google/common/collect/ArrayTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractIndexedListIterator.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableAsList.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ComputationException.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ComparisonChain.java

* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableSetMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableEnumSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularImmutableSortedSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/DiscreteDomain.java
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/guava-25-0-jre-sources-4-jar/com/google/common/collect/SingletonImmutableTable.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/annotations/GwtCompatible.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/LocalCache.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/base/Splitter.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/SparseImmutableTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/escape/Escapers.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/SettableFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/net/HostSpecifier.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/DenseImmutableTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/primitives/SignedBytes.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/reflect/TypeResolver.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/AbstractService.java
* /guava-25-0-jre-sources-4-jar/com/google/common/io/ByteProcessor.java
* /guava-25-0-jre-sources-4-jar/com/google/common/net/UrlEscapers.java
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/guava-25-0-jre-sources-4-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /guava-25-0-jre-sources-4-jar/com/google/common/base/Platform.java
* /guava-25-0-jre-sources-4-jar/com/google/common/cache/ReferenceEntry.java
* /guava-25-0-jre-sources-4-jar/com/google/common/annotations/GwtIncompatible.java
* /guava-25-0-jre-sources-4-jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/xml/XmlEscapers.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/MapMaker.java
* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /guava-25-0-jre-sources-4-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularImmutableTable.java
* /guava-25-0-jre-sources-4-jar/com/google/common/escape/Platform.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/GeneralRange.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractRangeSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/SortedIterable.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
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 /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/CompactHashSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/TreeRangeMap.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/TransformedIterator.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/DescendingMultiset.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ImmutableEnumMap.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingNavigableSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingImmutableSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/FilteredKeyListMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/SortedMultisetBridge.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AllEqualOrdering.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingImmutableMap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/FilteredKeySetMultimap.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractMultiset.java
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 /guava-25-0-jre-sources-4-jar/com/google/common/collect/ReverseNaturalOrdering.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingSortedSet.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingListIterator.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/TreeMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/LinkedListMultimap.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/LinkedHashMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Maps.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingQueue.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/NullsFirstOrdering.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Multimaps.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingObject.java
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/guava-25-0-jre-sources-4-jar/com/google/common/collect/Multimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Ordering.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/Sets.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractMapBasedMultimap.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/TreeMultiset.java
* /guava-25-0-jre-sources-4-jar/com/google/common/collect/AbstractMapEntry.java
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/guava-25-0-jre-sources-4-jar/com/google/common/collect/EnumBiMap.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/collect/ForwardingSortedSetMultimap.java
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* /guava-25-0-jre-sources-4-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
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1.387 javassist 3.23.2-GA

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* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/CannotInvokeException.java
*
 /javassist-3-23-2-ga-sources-1-jar/javassist/CtNewWrappedMethod.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/stackmap/TypeData.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/MethodFilter.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/Subroutine.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/Cast.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtPrimitiveType.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/StubGenerator.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CodeConverter.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/JvstCodeGen.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtArray.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/Symbol.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/Dump.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/Compiler.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformReadField.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/CallExpr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/CannotReflectException.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/AccessFlag.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/SerialVersionUID.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/FieldInfo.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/scopedpool/ScopedClassPool.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/ClassPool.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/Sample.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/Member.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtConstructor.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/web/Webserver.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/FieldAccess.java
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/javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/StackMapTable.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/stackmap/TypedBlock.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/runtime/Inner.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/Declarator.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/runtime/Desc.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/web/Viewer.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/Expr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/MemberCodeGen.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/ArrayInit.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/FactoryHelper.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/Type.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/Loader.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/framedump.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ClassFile.java
*
/javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/DeprecatedAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/CodeAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformNewClass.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/HotSwapAgent.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/Metalevel.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/CannotCreateException.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/InstanceOfExpr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/IntConst.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/Analyzer.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/BinExpr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/ObjectNotFoundException.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/stackmap/TypeTag.java
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/javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/AppletServer.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ClassFileWriter.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/runtime/DotClass.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/KeywordTable.java

* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/SyntaxError.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ByteStream.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ConstPool.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/Parser.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/Visitor.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/Bytecode.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/SyntheticAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ExceptionTable.java
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 /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/Reflection.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/NotFoundException.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/ExprEditor.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/RemoteRef.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/Executor.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/NewArray.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformCall.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/Callback.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/AssignExpr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/StackMap.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformBefore.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/runtime/Cflow.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/EnclosingMethodAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtClassType.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ClassFilePrinter.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/ObjectImporter.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ExceptionsAttribute.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/Handler.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/TokenId.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/NoFieldException.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/Variable.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtNewWrappedConstructor.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/NewExpr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/TypeChecker.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/Sample.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtNewClass.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/ConstructorCall.java

* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/CodeGen.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/Frame.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/NoSuchClassError.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformAfter.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtMember.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/stackmap/Tracer.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/Modifier.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtNewConstructor.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/LongVector.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/SerializedProxy.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/stackmap/BasicBlock.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/Keyword.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/FieldDecl.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/HotSwapper.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformNew.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/InstructionPrinter.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/RuntimeSupport.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/DuplicateMemberException.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/ClassPath.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/Transformer.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/JvstTypeChecker.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/CannotCompileException.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/stackmap/MapMaker.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/ClassPoolTail.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/Mnemonic.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformAccessArrayField.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/URLClassPath.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtField.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/Metaobject.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/NewExpr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/Proxy.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/Javac.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ProceedHandler.java

*
 /javassist-3-23-2-ga-sources-1-jar/javassist/CtClass.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/Lex.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/scopedpool/SoftValueHashMap.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/IntQueue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/ConstantAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/CondExpr.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/AccessorMaker.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/Descriptor.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/SymbolTable.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformFieldAccess.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/MethodHandler.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/convert/TransformWriteField.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtBehavior.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/ControlFlow.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/CodeIterator.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/LoaderClassPath.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/AttributeInfo.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/ASTree.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/ProxyObjectOutputStream.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/CodeAnalyzer.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/web/BadHttpRequest.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/SourceFileAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/SecurityActions.java
*
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* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/Proxy.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/ClassClassPath.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/ByteArrayClassPath.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/SignatureAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/util/proxy/ProxyObject.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/CtMethod.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/rmi/RemoteException.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/LocalVariableAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/Util.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/InnerClassesAttribute.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/CtNewMethod.java
*
 /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/analysis/SubroutineScanner.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/tools/reflect/Loader.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/expr/MethodCall.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/ClassMap.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/Stmnt.java

* /javassist-3-23-2-ga-sources-1-jar/javassist/compiler/ast/ASTList.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/AnnotationImpl.java
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* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/LongMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/IntegerMemberValue.java
*
 /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/MemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/StringMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/Annotation.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/CharMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/ShortMemberValue.java
*
 /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /javassist-3-23-2-ga-sources-1-jar/javassist/bytecode/annotation/AnnotationMemberValue.java

1.388 metrics-core 3.1.0

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* http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/main/java/util/concurrent/ThreadLocalRandom.java?view=markup
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* http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/jsr166e/LongAdder.java?revision=1.14&view=markup
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1.389 stax-api 3.1.4

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* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/dom/DOMWrappingReader.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/dom/DOMWrappingWriter.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/Stax2Util.java
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* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/typed/StringBase64Decoder.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/typed/CharArrayBase64Decoder.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/typed/Base64DecoderBase.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/util/StreamWriterDelegate.java
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 /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/typed/NumberUtil.java
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* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/typed/AsciiValueEncoder.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/typed/ValueDecoderFactory.java
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* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/XMLStreamReader2.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/typed/Base64Variant.java

* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/typed/Base64Variants.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/typed/TypedXMLStreamReader.java
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* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/Stax2WriterImpl.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/Stax2WriterAdapter.java
* /stax2-api-3-0-2-sources-3-jar/org/codehaus/stax2/ri/Stax2ReaderImpl.java

1.390 apache-mime4j 0.6

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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/keyvalue/AbstractMapEntry.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/keyvalue/UnmodifiableMapEntry.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/keyvalue/AbstractKeyValue.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/keyvalue/DefaultKeyValue.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/ListOrderedMap.java
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* /commons-collections-3-2-sources-2-
jar/org/apache/commons/collections/iterators/UnmodifiableOrderedMapIterator.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/ObjectArrayListIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/ArrayIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/ArrayListIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/LoopingIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/EnumerationIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/UniqueFilterIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/comparators/ComparatorChain.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/ObjectArrayIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/CollatingIterator.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/UnmodifiableListIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/FilterListIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/SingletonIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/ProxyIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/ProxyListIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/IteratorEnumeration.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/TransformIterator.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/buffer/BoundedBuffer.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/FactoryUtils.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/DefaultMapBag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/DoubleOrderedMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/SequencedHashMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/BufferUnderflowException.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/BoundedCollection.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/TransformerUtils.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/BufferOverflowException.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/SetUtils.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/CursorableLinkedList.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/Factory.java
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*
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/Buffer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/ComparatorUtils.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/UnboundedFifoBuffer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/TreeBag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/BoundedFifoBuffer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/HashBag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/SortedBag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/IteratorUtils.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/StringValueTransformer.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/TransformedSortedMap.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/TransformedMap.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/SwitchTransformer.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/OnePredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/IfClosure.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/FunctorUtils.java

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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/buffer/TypedBuffer.java
*
 /commons-collections-3-2-sources-2-
jar/org/apache/commons/collections/bidimap/UnmodifiableOrderedBidiMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bidimap/AbstractDualBidiMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/set/PredicatedSet.java

* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bidimap/AbstractOrderedBidiMapDecorator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/BoundedMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/SortedBidiMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/list/SynchronizedList.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bidimap/DualHashBidiMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/AbstractBagDecorator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bidimap/DualTreeBidiMap.java
*
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/AbstractLinkedMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/PredicatedBag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/set/PredicatedSortedSet.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/UnmodifiableMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/TransformedBag.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/set/CompositeSet.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/AbstractOrderedMapDecorator.java
*
/commons-collections-3-2-sources-2-jar/org/apache/commons/collections/OrderedIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/ResettableIterator.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/PredicatedSortedBag.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/collection/UnmodifiableCollection.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/TypedSortedMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/set/AbstractSetDecorator.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/AbstractSortedBagDecorator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/SingletonMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/Flat3Map.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/UnmodifiableOrderedMap.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/TypedBag.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/SynchronizedSortedBag.java
*
/commons-collections-3-2-sources-2-jar/org/apache/commons/collections/buffer/UnmodifiableBuffer.java
* /commons-collections-3-2-sources-2-
jar/org/apache/commons/collections/bidimap/AbstractSortedBidiMapDecorator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/buffer/PredicatedBuffer.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/set/package.html
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/keyvalue/package.html
*
/commons-collections-3-2-sources-2-jar/org/apache/commons/collections/overview.html
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/package.html
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bidimap/package.html
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/package.html
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/package.html
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ClosureTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/UniquePredicate.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/FactoryTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/TruePredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/PrototypeFactory.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/SynchronizedPriorityQueue.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NotNullPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/buffer/PriorityBuffer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/FalsePredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/EntrySetMapIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/WhileClosure.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/OrderedMap.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/InstantiateFactory.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/MapTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/FunctorException.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ChainedTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ExceptionPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/FastHashMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/TransformerClosure.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NOPClosure.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/Closure.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ExceptionClosure.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/OrderedMapIterator.java
* /commons-collections-3-2-sources-2-
jar/org/apache/commons/collections/comparators/ComparableComparator.java
* /commons-collections-3-2-sources-2-
jar/org/apache/commons/collections/comparators/TransformingComparator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NullPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/TransformedPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/comparators/NullComparator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/InstanceofPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/OrPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/InvokerTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/LRUMap.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/ListUtils.java
* /commons-collections-3-2-sources-2-
jar/org/apache/commons/collections/comparators/FixedOrderComparator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/Transformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ChainedClosure.java

* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/TransformerPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/EqualPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/AndPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/MultiMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/Bag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ExceptionTransformer.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/ReferenceMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ConstantTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NullIsFalsePredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/DefaultMapEntry.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/BinaryHeap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ForClosure.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/PredicateTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NullIsExceptionPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/Predicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/IdentityPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ConstantFactory.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/PriorityQueue.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/comparators/ReverseComparator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/collection/CompositeCollection.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/CloneTransformer.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NotPredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NullIsTruePredicate.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/SwitchClosure.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/ArrayStack.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/ExceptionFactory.java
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 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/NOPTransformer.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/list/NodeCachingLinkedList.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/CollectionUtils.java
*
 /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/MapUtils.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bidimap/TreeBidiMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/list/AbstractLinkedList.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/FastArrayList.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/list/SetUniqueList.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/BeanMap.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/ObjectGraphIterator.java
* /commons-collections-3-2-sources-2-

jar/org/apache/commons/collections/collection/AbstractSerializableCollectionDecorator.java
*
/commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/EmptyOrderedMapIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/AbstractEmptyIterator.java
* /commons-collections-3-2-sources-2-
jar/org/apache/commons/collections/list/AbstractSerializableListDecorator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/functors/PredicateDecorator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/EmptyIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/EmptyOrderedIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/EmptyListIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/LoopingListIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/set/MapBackedSet.java
*
/commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/CaseInsensitiveMap.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/iterators/EmptyMapIterator.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/MultiKeyMap.java
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* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/TreeBag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/bag/HashBag.java
* /commons-collections-3-2-sources-2-jar/org/apache/commons/collections/list/CursorableLinkedList.java
*
/commons-collections-3-2-sources-2-jar/org/apache/commons/collections/map/StaticBucketMap.java
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* /dom4j-2-1-3-sources-2-jar/org/dom4j/dtd/ElementDecl.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/swing/XMLTableColumnDefinition.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/DefaultCDATA.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/io/SAXEventRecorder.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/util/NonLazyDocumentFactory.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/rule/Pattern.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/util/UserDataElement.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/AbstractCDATA.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/AbstractDocument.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/io/XMLWriter.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/Element.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/DocumentType.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/datatype/DatatypeAttribute.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/FlyweightCDATA.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/jaxb/JAXBSupport.java
*
/dom4j-2-1-3-sources-2-jar/org/dom4j/tree/DefaultNamespace.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/util/NodeComparator.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/jaxb/JAXBReader.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/DefaultDocument.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/datatype/DatatypeElementFactory.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/AbstractCharacterData.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/datatype/DatatypeElement.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/dom/DOMDocumentType.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/util/AttributeHelper.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/xpath/DefaultXPath.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/CDATA.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/dtd/ExternalEntityDecl.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/FlyweightEntity.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/ElementIterator.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/ElementHandler.java
*
/dom4j-2-1-3-sources-2-jar/org/dom4j/DocumentException.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/bean/BeanMetaData.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/bean/BeanDocumentFactory.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/DefaultElement.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/SingleIterator.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/datatype/NamedTypeResolver.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/jaxb/JAXBWriter.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/io/JAXPHelper.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/io/STAXEventReader.java

* /dom4j-2-1-3-sources-2-jar/org/dom4j/util/IndexedElement.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/bean/BeanAttribute.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/xpp/ProxyXmlStartTag.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/VisitorSupport.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/io/DOMReader.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/dom/DOMAttribute.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/jaxb/JAXBRuntimeException.java
*
/dom4j-2-1-3-sources-2-jar/org/dom4j/io/SAXWriter.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/Attribute.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/jaxb/JAXBObjectHandler.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/AbstractEntity.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/rule/Rule.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/datatype/InvalidSchemaException.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/tree/BackedList.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/datatype/DatatypeDocumentFactory.java
* /dom4j-2-1-3-sources-2-jar/org/dom4j/Text.java

1.397 jboss-logging 3.1.1.GA

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1.400 opensaml-saml-api 3.3.1

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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/binding/artifact/package-info.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/ext/saml2mdui/package-info.java
* /opensaml-saml-api-3-3-1-sources-1-
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* /opensaml-saml-api-3-3-1-sources-1-
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/ecp/RequestAuthenticated.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/metadata/resolver/index/MetadataIndex.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/common/AbstractSAMLObjectUnmarshaller.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/criterion/BindingResponseLocationCriterion.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/NameIDPolicy.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/binding/artifact/SAML1ArtifactBuilder.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/SubjectLocality.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/IDPSSODescriptor.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/SubjectConfirmationData.java
* /opensaml-saml-api-3-3-1-sources-1-
jar/org/opensaml/saml/common/messaging/context/SAMLConsentContext.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/ServiceName.java
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/opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/ConfirmationMethod.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/ext/saml2mdattr/EntityAttributes.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/common/SAMLObject.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/common/SignableSAMLObject.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/DecisionTypeEnumeration.java

* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/SurName.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/common/AbstractSAMLObjectMarshaller.java
* /opensaml-saml-api-3-3-1-sources-1-
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/RespondWith.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/ext/saml2mdrpi/PublicationInfo.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/AuthnContextDecl.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/metadata/EntityGroupName.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/ManageNameIDResponse.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/LogoutRequest.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/AttributeProfile.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/AffiliationDescriptor.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/common/AbstractSAMLObject.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/AuthenticationQuery.java
* /opensaml-saml-api-3-3-1-sources-1-
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/opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/common/profile/logic/EntityGroupNamePredicate.java
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/common/TimeBoundSAMLObject.java
* /opensaml-saml-api-3-3-1-sources-1-
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/Advice.java
* /opensaml-saml-api-3-3-1-sources-1-
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/binding/artifact/SAML1Artifact.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/Attribute.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/Query.java
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/opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/RoleDescriptor.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/RequestedAuthnContext.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/ext/saml2alg/DigestMethod.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/AssertionIDRequestService.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/metadata/resolver/DynamicMetadataResolver.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/config/SAMLConfiguration.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/ext/saml2mdui/UIInfo.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/EncryptionMethod.java
* /opensaml-saml-api-3-3-1-sources-1-
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* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/AudienceRestrictionCondition.java
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/opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/NameIDMappingRequest.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/metadata/resolver/filter/MetadataFilterChain.java

* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/metadata/criteria/role/package-info.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/common/binding/artifact/SAMLSourceLocationArtifact.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml1/core/StatusCode.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/metadata/package-info.java
* /opensaml-saml-api-3-3-1-sources-1-jar/org/opensaml/saml/saml2/core/AttributeValue.java
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1.401 opensaml-security-impl 3.3.1

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* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/x509/impl/KeyStoreX509CredentialAdapter.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/x509/impl/BasicPKIXValidationInformation.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/config/package-info.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/criteria/impl/EvaluableEntityIDCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/impl/StaticCredentialResolver.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/impl/package-info.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/impl/ChainingCredentialResolver.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/criteria/impl/EvaluableKeyNameCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/x509/impl/X509KeyManagerX509CredentialAdapter.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/impl/AbstractCriteriaFilteringCredentialResolver.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/trust/impl/ExplicitX509CertificateTrustEvaluator.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/trust/impl/ExplicitX509CertificateTrustEngine.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/criteria/impl/EvaluableKeyAlgorithmCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/messaging/impl/BaseTrustEngineSecurityHandler.java
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* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/criteria/impl/EvaluableUsageCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/x509/tls/impl/BasicClientTLSValidationConfiguration.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/impl/AbstractCredentialResolver.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/x509/impl/package-info.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/trust/impl/ExplicitKeyTrustEngine.java
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* /opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/trust/impl/ChainingTrustEngine.java
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/opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/x509/tls/impl/package-info.java
* /opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/credential/criteria/impl/package-info.java
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* /opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/credential/criteria/impl/EvaluableX509CertSelectorCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/httpclient/impl/TrustEngineTLSSocketFactory.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/trust/impl/package-info.java
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/opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/credential/criteria/impl/EvaluablePublicKeyCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/httpclient/impl/package-info.java
* /opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/x509/impl/CertPathPKIXTrustEvaluator.java
* /opensaml-security-impl-3-3-1-sources-1-
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/opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/credential/criteria/impl/EvaluableKeyLengthCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/x509/tls/impl/ThreadLocalX509CredentialContext.java
* /opensaml-security-impl-3-3-1-sources-1-jar/org/opensaml/security/messaging/impl/package-info.java
* /opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/credential/criteria/impl/EvaluableX509SubjectKeyIdentifierCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-

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* /opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/x509/tls/impl/StaticX509CredentialKeyManager.java
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jar/org/opensaml/security/credential/criteria/impl/EvaluableX509IssuerSerialCredentialCriterion.java
* /opensaml-security-impl-3-3-1-sources-1-
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* /opensaml-security-impl-3-3-1-sources-1-
jar/org/opensaml/security/httpclient/impl/SecurityEnhancedTLSSocketFactory.java

1.402 opensaml-profile-api 3.3.1

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* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/action/EventIds.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/logic/BrowserProfilePredicate.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/context/AccessControlContext.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/action/AbstractProfileAction.java
* /opensaml-profile-api-3-3-1-sources-1-
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* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/context/ProfileRequestContext.java
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* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/context/package-info.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/package-info.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/action/ProfileAction.java
* /opensaml-profile-api-3-3-1-sources-1-
jar/org/opensaml/profile/context/navigate/OutboundMessageContextLookup.java
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* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/action/ActionSupport.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/logic/IPRangePredicate.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/logic/package-info.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/action/AbstractConditionalProfileAction.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/logic/MessageContextPredicateAdapter.java
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 /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/context/EventContext.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/context/MetricContext.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/context/PreviousEventContext.java
* /opensaml-profile-api-3-3-1-sources-1-jar/org/opensaml/profile/action/MessageEncoderFactory.java
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*/
/**
* A predicate implementation that indicates whether the message channel does
* NOT
 support confidentiality end-to-end.
*
* Typically but not exclusively used as a predicate for whether to encrypt something.
*/

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jar/org/opensaml/profile/logic/NoConfidentialityMessageChannelPredicate.java

1.403 opensaml-xmlsec-api 3.3.1

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* /opensaml-xmlsec-api-3-3-1-sources-1-jar/org/opensaml/xmlsec/encryption/KeyReference.java
* /opensaml-xmlsec-api-3-3-1-sources-1-jar/org/opensaml/xmlsec/algorithm/descriptors/DigestRIPEMD160.java
* /opensaml-xmlsec-api-3-3-1-sources-1-jar/org/opensaml/xmlsec/criterion/EncryptionOptionalCriterion.java
* /opensaml-xmlsec-api-3-3-1-sources-1-jar/org/opensaml/xmlsec/algorithm/KeyLengthSpecifiedAlgorithm.java
* /opensaml-xmlsec-api-3-3-1-sources-1-jar/org/opensaml/xmlsec/algorithm/descriptors/HMACRIPEMD160.java
* /opensaml-xmlsec-api-3-3-1-sources-1-jar/org/opensaml/xmlsec/signature/Signature.java
* /opensaml-xmlsec-api-3-3-1-sources-1-
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* /opensaml-xmlsec-api-3-3-1-sources-1-
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* /opensaml-xmlsec-api-3-3-1-sources-1-jar/org/opensaml/xmlsec/encryption/Parameters.java
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1.405 json4s-ext 3.2.5

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1.406 json4s-jackson 3.2.5

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1.407 jackson-module-scala 2.1.5

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```
import AssemblyKeys._
import PgpKeys._
import ReleaseKeys._
import sbtrelease._
import ReleaseStateTransformations._

// Basic facts
name := "jackson-module-scala"

organization := "com.fasterxml.jackson.module"

crossScalaVersions := Seq("2.9.1", "2.9.2", "2.10.0")

libraryDependencies <++= (version) { (v) => Seq(
  // These are "provided" so that sbt-assembly doesn't include them (we'll fix the pom later)
  "com.fasterxml.jackson.core" % "jackson-core" % v % "provided",
  "com.fasterxml.jackson.core" % "jackson-annotations" % v % "provided",
  "com.fasterxml.jackson.core" % "jackson-databind" % v % "provided"
) }

libraryDependencies ++= Seq(
  // saying this is intransitive prevents the deps from being included in the jar
  "com.fasterxml.jackson.module" %% "scalabeans" % "0.4-SNAPSHOT" intransitive(),
  // but now we need to add scalabeans deps explicitly (also as "provided")
  "com.thoughtworks.paranamer"
 % "paranamer" % "2.3" % "provided",
  "com.google.guava" % "guava" % "13.0.1" % "provided",
  // test dependencies
  "org.scalatest" %% "scalatest" % "2.0.M5" % "test" cross CrossVersion.binaryMapped {
```

```
      case "2.10" => "2.10.0"
      case x => x
    },
    "junit" % "junit" % "4.11" % "test",
    "com.fasterxml.jackson.datatype" % "jackson-datatype-joda" % "2.1.2" % "test"
)

// Another scalabeans dependency, for 2.10 only
libraryDependencies <++= (scalaBinaryVersion, scalaVersion) { (sbv,sv) => sbv match {
 // again, "provided" so that it is not included in the jar
 case "2.10" => Seq("org.scala-lang" % "scala-reflect" % sv % "provided")
 case _ => Seq()
} }

// Change the classifier of the main jar
artifact in (Compile, packageBin) ~= { (art: Artifact) =>
 art.copy(`classifier` = Some("base"))
}

// Disable publishing the main jar
publishArtifact in (Compile, packageBin) := false

// setup sbt-assembly settings
assemblySettings

// don't assembly the scala
 dependency
assembleArtifact in packageScala := false

// don't add "assembly" to the jar name
jarName in assembly <<= (name, version, scalaBinaryVersion) { (name, version, sbv) =>
 name + "_" + sbv + "-" + version + ".jar"
}

// place the assembly in the versioned path
outputPath in assembly <<= (target in assembly, jarName in assembly, scalaBinaryVersion) { (t,s,v) =>
   t / ("scala-" + v) / s
}

// don't have a classifier on the assembly
artifact in (Compile, assembly) ~= { (art: Artifact) =>
 art.copy(`classifier` = None)
}

// add the assembly as an artifact
addArtifact(artifact in (Compile, assembly), assembly)

// add the assembly signature as an artifact
```

```
packagedArtifacts <<= (packagedArtifacts, pgpSigner, skip in pgpSigner, streams) map { (artifacts,r,skipZ,s) =>
 if (!skipZ) {
  artifacts flatMap {
   // This works because the assembly has already been declared with no classifer
   case (art @ Artifact(_,"jar","jar",None,_,_,_), file) =>
    Seq(art
                    -> file,
      art.copy(extension = art.extension + ".asc") -> r.sign(file, new File(file.getAbsolutePath + ".asc"), s))
   case (art, file) => Seq(art -> file)
  }
 } else artifacts
}

// pom re-writing:
//   * remove the scalabeans dependency, as it's included
//   * remove the 'provided' annotation on others, as they're not
pomPostProcess := {
  import xml.transform._
  new RuleTransformer(new RewriteRule {
    override def transform(node: xml.Node) = node match {
      case n if ((n \ "artifactId").text.startsWith("scalabeans")) => xml.NodeSeq.Empty
      case n @ <scope>{_*}</scope> if n.text == "provided" => xml.NodeSeq.Empty
      case _ => node
    }
  })
}

// publishing
publishMavenStyle := true

publishTo <<= version { v =>
 val nexus = "https://oss.sonatype.org/"
 if (v.trim.endsWith("SNAPSHOT"))
  Some("snapshots" at nexus + "content/repositories/snapshots")
 else
  Some("releases" at nexus +
 "service/local/staging/deploy/maven2")
}

publishArtifact in Test := false

pomIncludeRepository := { _ => false }

pomExtra := {
 <url>http://wiki.fasterxml.com/JacksonModuleScala</url>
 <licenses>
  <license>
   <name>The Apache Software License, Version 2.0</name>
```

```
    <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
    <distribution>repo</distribution>
  </license>
 </licenses>
 <scm>
  <connection>scm:git:git@github.com:FasterXML/jackson-module-scala.git</connection>
  <developerConnection>scm:git:git@github.com:FasterXML/jackson-module-scala.git</developerConnection>
  <url>http://github.com/FasterXML/jackson-module-scala</url>
 </scm>
 <developers>
  <developer>
    <id>tatu</id>
    <name>Tatu Saloranta</name>
    <email>tatu@fasterxml.com</email>
  </developer>
  <developer>
    <id>christopher</id>
    <name>Christopher Currie</name>
    <email>christopher@currie.com</email>
  </developer>
 </developers>
 <contributors>
   <contributor>
    <name>Nathaniel Bauernfeind</name>
  </contributor>
  <contributor>
    <name>Anton Panasenko</name>
  </contributor>
 </contributors>
}

// credentials
credentials += Credentials(Path.userHome / ".ivy2" / ".credentials")

// release
releaseSettings

// bump bugfix on release
nextVersion := { ver => Version(ver).map(_.bumpBugfix.asSnapshot.string).getOrElse(versionFormatError) }

// use maven style tag name
tagName <<= (name, version in ThisBuild) map { (n,v) => n + "-" + v }

// don't publish on release, it doesn't work with cross version publishing
// TODO: see about defining multiple release processes, to do prepare/perform
// split processes similar to the Maven release plugin
releaseProcess := Seq(
 // TODO remove when scalabeans isn't a custom build
```

```
 // checkSnapshotDependencies,
 inquireVersions,
 runTest,
 setReleaseVersion,
 commitReleaseVersion,
 tagRelease,
 setNextVersion,
 commitNextVersion
)
```

Found in path(s):
* /jackson-module-scala-2-1-5-zip/jackson-module-scala-jackson-module-scala-2.1.5/build.sbt

1.408 json4s-native 3.2.5

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*/
```

Found in path(s):
* /json4s-native-2-10-3-2-5-sources-1-jar/org/json4s/native/Serialization.scala
* /json4s-native-2-10-3-2-5-sources-1-jar/org/json4s/native/JsonParser.scala

1.409 json4s-ast 3.2.5

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```

Found in path(s):
* /json4s-ast-2-10-3-2-5-sources-1-jar/org/json4s/Diff.scala
* /json4s-ast-2-10-3-2-5-sources-1-jar/org/json4s/Merge.scala

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*/
```

Found in path(s):
* /json4s-ast-2-10-3-2-5-sources-1-jar/org/json4s/JsonAST.scala
* /json4s-ast-2-10-3-2-5-sources-1-jar/org/json4s/JsonDSL.scala

1.410 swagger-core 1.3.5

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```

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*/
```

Found in path(s):
* /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/core/util/JsonSerializer.scala
* /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/core/filter/SpecFilter.scala
* /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/model/AuthorizationModels.scala
* /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/core/util/ReaderUtil.scala
*
 /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/core/util/ModelUtil.scala
* /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/core/util/TypeUtil.scala
* /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/core/util/JsonUtil.scala
* /swagger-core-2-10-1-3-5-sources-1-jar/com/wordnik/swagger/model/SwaggerModels.scala

1.411 json4s-core 3.2.5

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```

Found in path(s):
* /json4s-core-2-10-3-2-5-sources-1-jar/org/json4s/Formats.scala
* /json4s-core-2-10-3-2-5-sources-1-jar/org/json4s/package.scala

* /json4s-core-2-10-3-2-5-sources-1-jar/org/json4s/Xml.scala
* /json4s-core-2-10-3-2-5-sources-1-jar/org/json4s/Extraction.scala

1.412 commons-fileupload 1.3.1

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1.413 spring-boot-autoconfigure 1.5.12.RELEASE

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Found in path(s):
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/flyway/FlywayMigrationInitializer.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/web/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jdbc/metadata/CommonsDbcp2DataSourcePoolMetadata.java
*
/spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/mail/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/hazelcast/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/mustache/MustacheEnvironmentCollector.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/cassandra/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/solr/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/websocket/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/mustache/web/MustacheView.java
*
/spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jms/artemis/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/groovy/template/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/reactor/ReactorAutoConfiguration.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/security/SecurityAuthorizeMode.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/mustache/web/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/mustache/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jdbc/metadata/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/admin/package-info.java
*

/spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisMode.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/thymeleaf/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/data/solr/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/AutoConfigureBefore.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/cache/JCacheManagerCustomizer.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jdbc/metadata/DataSourcePoolMetadataProvider.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/data/elasticsearch/ElasticsearchProperties.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/condition/ConditionalOnJava.java
*
/spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisConfigurationCustomizer.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/data/jpa/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/aop/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jms/activemq/ActiveMQAutoConfiguration.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/web/ErrorProperties.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/data/cassandra/CassandraRepositoriesAutoConfiguration.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/jms/package-info.java
*
/spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/condition/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/security/BootGlobalAuthenticationConfiguration.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/web/JacksonHttpMessageConvertersConfiguration.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/security/oauth2/resource/JwtAccessTokenConverterConfigurer.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/security/SecurityDataConfiguration.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/cloud/CloudAutoConfiguration.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/condition/ConditionalOnJndi.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/batch/package-info.java

*
/spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/cache/package-info.java
* /spring-boot-autoconfigure-1-5-12-release-sources-1-jar/org/springframework/boot/autoconfigure/data/jpa/EntityManagerFactoryDependsOnPostProcessor.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/jta/package-info.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/log4j2/package-info.java
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* /spring-boot-1-5-12-release-sources-
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/env/package-info.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/properties/package-info.java
* /spring-boot-1-5-12-release-sources-
jar/org/springframework/boot/bind/DefaultPropertyNamePatternsMatcher.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/package-info.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/event/SpringApplicationEvent.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/ApplicationPid.java
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* /spring-boot-1-5-12-release-sources-
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/ApplicationTemp.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/embedded/tomcat/TomcatConnectorCustomizer.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindingPostProcessorRegistrar.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/java/SimpleFormatter.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/LogLevel.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/embedded/EmbeddedServletContainerException.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/bind/PropertiesConfigurationFactory.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/ansi/AnsiOutput.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/web/servlet/ServletComponentScanRegistrar.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/web/support/ErrorPageFilter.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindingPostProcessor.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/env/PropertySourcesLoader.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/json/BasicJsonParser.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/web/client/RestTemplateBuilder.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/jta/bitronix/PoolingDataSourceBean.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/LogFile.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/system/SystemProperties.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/json/GsonJsonParser.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/diagnostics/analyzer/NoUniqueBeanDefinitionFailureAnalyzer.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/Slf4JLoggingSystem.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/ansi/AnsiElement.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/embedded/PortInUseException.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/orm/jpa/EntityManagerFactoryBuilder.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/logback/DefaultLogbackConfiguration.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/context/config/RandomValuePropertySource.java
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/spring-boot-1-5-12-release-sources-jar/org/springframework/boot/jta/narayana/NarayanaBeanFactoryPostProcessor.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/LoggingSystem.java
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* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/web/filter/OrderedHttpPutFormContentFilter.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/logging/LoggingSystemProperties.java
*
/spring-boot-1-5-12-release-sources-jar/org/springframework/boot/web/servlet/RegistrationBean.java
* /spring-boot-1-5-12-release-sources-jar/org/springframework/boot/web/servlet/ErrorPageRegistrar.java

1.415 cglib 2.2.0-b21

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* /javax-inject-2-2-0-b21-sources-1-jar/javax/inject/Singleton.java
* /javax-inject-2-2-0-b21-sources-1-jar/javax/inject/Scope.java
*
/javax-inject-2-2-0-b21-sources-1-jar/javax/inject/package-info.java
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1.417 hk2-utils 2.2.0-b21

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* /asm-all-repackaged-2-2-0-b21-sources-2-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
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* /asm-all-repackaged-2-2-0-b21-sources-2-jar/org/objectweb/asm/tree/analysis/SourceValue.java
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* /asm-all-repackaged-2-2-0-b21-sources-2-jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /asm-all-repackaged-2-2-0-b21-sources-2-jar/org/objectweb/asm/tree/FieldInsnNode.java
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* /asm-all-repackaged-2-2-0-b21-sources-2-jar/org/objectweb/asm/tree/LabelNode.java
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1.421 jackson-core 2.7.9

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1.422 jetty-server 9.3.27.v20190418

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/** Set the TCP/IP port used for CONFIDENTIAL and INTEGRAL redirections.
   * @param securePort the secure port to redirect to.
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/** Set the URI scheme used for CONFIDENTIAL and INTEGRAL redirections.
   * @param secureScheme A scheme string like "https"
   */

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* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/HttpChannelState.java
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* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/PushBuilder.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/HttpWriter.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/session/AbstractSessionManager.java
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* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/RequestLog.java

* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/handler/jmx/AbstractHandlerMBean.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/handler/gzip/GzipHttpOutputInterceptor.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/handler/DefaultHandler.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/handler/gzip/GzipFactory.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/handler/ContextHandler.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/ServletResponseHttpWrapper.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/SslConnectionFactory.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/NetworkConnector.java
*
/jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/Handler.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/handler/jmx/package-info.java
* /jetty-server-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/server/Slf4jRequestLog.java
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1.423 xmlsec 1.5.7

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* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/authentication/EhCacheBasedTicketCache.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/web/CasAuthenticationFilter.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/SamlServiceProperties.java
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/spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/ServiceProperties.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/authentication/NullStatelessTicketCache.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/userdetails/GrantedAuthorityFromAssertionAttributesUserDetailsService.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/authentication/CasAuthenticationProvider.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/web/CasAuthenticationEntryPoint.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/userdetails/AbstractCasAssertionUserDetailsService.java
* /spring-security-cas-3-2-4-release-sources-jar/org/springframework/security/cas/authentication/CasAuthenticationToken.java

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1.425 xmltooling 1.4.4

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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/x509/X509CredentialNameEvaluator.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/EncryptedTypeImpl.java
* /xmltooling-1-4-4-sources-2-
jar/org/opensaml/xml/security/credential/criteria/EvaluableEntityIDCredentialCriteria.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/Resolver.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/OriginatorKeyInfo.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/TransformMarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/EncryptionPropertyMarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/io/UnmarshallerFactory.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/util/LazyList.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/x509/X509DigestCriteria.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/AbstractElementExtensibleXMLObjectMarshaller.java
*
 /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/Exponent.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/util/IndexingObjectStore.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/io/BaseXMLObjectMarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/validator/KeyInfoReferenceSchemaValidator.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/credential/UsageType.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/X509CertificateBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/keyinfo/StaticKeyInfoGenerator.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/DigestMethodBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/parse/XMLParserException.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/SPKISexpBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/EncryptedTypeMarshaller.java
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 /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/DataReferenceImpl.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/X509IssuerSerial.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/SignatureTrustEngine.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/XMLObjectBuilderFactory.java

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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/NamedCurveImpl.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/criteria/EntityIDCriteria.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/URIContentReference.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/keyinfo/KeyInfoCriteria.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/XMLConfigurator.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/Version.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/EncryptionProperties.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/CipherReferenceMarshaller.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/ExplicitKeySignatureTrustEngine.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/validator/CryptoBinarySchemaValidator.java
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 /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/schema/impl/XSStringBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/x509/X500DNHandler.java

* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/credential/StaticCredentialResolver.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/CriteriaSet.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/util/XMLConstants.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/x509/X509SubjectKeyIdentifierCriteria.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/X509CRLBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/DigestMethodImpl.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/util/AbstractSimpleSingletonFactory.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/schema/impl/XSBooleanUnmarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/keyinfo/KeyInfoCredentialResolver.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/SecurityConfiguration.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/KeyInfoTypeImpl.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/keyinfo/KeyInfoHelper.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/io/AbstractXMLObjectMarshaller.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/validator/RetrievalMethodSchemaValidator.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/TransformsImpl.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/PublicBuilder.java
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* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/Public.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/PBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/criteria/PublicKeyCriteria.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/schema/impl/XSQNameBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/validator/SignatureSchemaValidator.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/Seed.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/RetrievalMethodUnmarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/keyinfo/provider/RSAKeyValueProvider.java
* /xmltooling-1-4-4-sources-2-
jar/org/opensaml/xml/encryption/SimpleKeyInfoReferenceEncryptedKeyResolver.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/SPKIDataMarshaller.java
*
 /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/GImpl.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/SPKIDataUnmarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/QImpl.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/impl/DataReferenceUnmarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/PBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/CryptoBinary.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/AbstractValidatingSignableXMLObject.java
* /xmltooling-1-4-4-sources-2-
jar/org/opensaml/xml/security/credential/criteria/EvaluableX509SubjectNameCredentialCriteria.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/BaseBearing.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/trust/ChainingTrustEngine.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/keyinfo/BasicProviderKeyInfoCredentialResolver.java
*
 /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/Seed.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/validator/KeySizeSchemaValidator.java
* /xmltooling-1-4-4-sources-2-
jar/org/opensaml/xml/security/credential/criteria/EvaluableKeyNameCredentialCriteria.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/KeyName.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/schema/XSQName.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/XMLSignatureCredentialContext.java

* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/DEREncodedKeyValueMarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/AbstractXMLSignatureMarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/KeyInfoReferenceUnmarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/schema/impl/XSBase64BinaryImpl.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/x509/BasicX509Credential.java
*
 /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/schema/XSBase64Binary.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/encryption/CipherData.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/PGPKeyPacket.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/credential/BasicKeyInfoGeneratorFactory.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/TransformUnmarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/KeyValue.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/util/IndexedXMLObjectChildrenList.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/KeyInfoReferenceBuilder.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/validator/RSAKeyValueSchemaValidator.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/validator/TransformsSchemaValidator.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/SPKIDataBuilder.java
*
 /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/security/trust/TrustedCredentialTrustEngine.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/signature/impl/NamedCurveMarshaller.java
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/schema/XSBooleanValue.java
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*/
/**
* Encodes and decodes to and from Base64 notation.
*
*
* Change Log:
*

*
* v2.1 - Cleaned up javadoc comments and unused variables and methods. Added some convenience methods for reading
* and writing to and from files.
* v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems with other encodings (like
* EBCDIC).
* v2.0.1 - Fixed an error when decoding a single byte, that is, when the encoded data was a single byte.
* v2.0 - I got rid of methods that used booleans to set options. Now everything is more consolidated and cleaner.
* The code now detects when data that's being decoded is gzip-compressed and will decompress it automatically.
* Generally things are cleaner. You'll probably have to change some method calls that you were making to support the
* new options format (<tt>int</tt>s that you "OR" together).
* v1.5.1 - Fixed bug when decompressing and decoding to a byte[] using
* <tt>decode(String s, boolean gzipCompressed)</tt>. Added the ability to "suspend" encoding
 in the Output Stream
* so you can turn on and off the encoding if you need to embed base64 data in an otherwise "normal" stream (like an XML
* file).
* v1.5 - Output stream pases on flush() command but doesn't do anything itself. This helps when using GZIP
* streams. Added the ability to GZip-compress objects before encoding them.
* v1.4 - Added helper methods to read/write files.
* v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.
* v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream where last buffer being read, if
* not completely full, was not returned.
* v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong time.
* v1.3.3 - Fixed I/O streams which were totally messed up.
*
*
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* href="http://iharder.net/base64">http://iharder.net/base64 periodically to check for updates or to contribute
* improvements.
*

*
* @author Robert Harder
* @author rob@iharder.net
* @version 2.1
*/

Found in path(s):
* /xmltooling-1-4-4-sources-2-jar/org/opensaml/xml/util/Base64.java

1.426 json 20090211

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1.427 javassist 3.17.1-GA

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commons//httpclient/src/java/org/apache/commons/httpclient/auth/MalformedChallengeException.java,v 1.6
2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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commons//httpclient/src/java/org/apache/commons/httpclient/util/HttpURLConnection.java,v 1.15 2004/04/18 23:51:38 jsdever Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/HttpURLConnection.java
No license file was found, but licenses were detected in source scan.

/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/HttpAuthenticator.java,v 1.19 2004/10/06 17:32:04 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/auth/HttpAuthenticator.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/MethodRetryHandler.java,v 1.5 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/MethodRetryHandler.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/InvalidCredentialsException.java,v 1.4 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/auth/InvalidCredentialsException.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-

commons//httpclient/src/java/org/apache/commons/httpclient/methods/HeadMethod.java,v 1.29 2004/06/13 20:22:19 olegk Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/HeadMethod.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/SecureProtocolSocketFactory.java,v 1.6 2004/04/18 23:51:38 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/protocol/SecureProtocolSocketFactory.java
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```
/*
* $HeadURL:
https://svn.apache.org/repos/asf/jakarta/commons/proper/httpclient/branches/HTTPCLIENT_3_0_BRANCH/src/java/org/apache/commons/httpclient/util/LangUtils.java $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/ByteArrayPartSource.java,v 1.7 2004/04/18 23:51:37 jsdever Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/multipart/ByteArrayPartSource.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpConnection.java,v 1.107 2005/01/14 21:30:59
olegk Exp $
* $Revision: 327792 $
* $Date: 2005-10-23 09:34:28 -0400 (Sun, 23 Oct 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/HttpConnection.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/StringPart.java,v 1.11 2004/04/18
23:51:37 jsdever Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/cookie/CookieSpecBase.java,v 1.28 2004/11/06 19:15:42 mbecke Exp $
* $Revision: 190485 $
* $Date: 2005-06-13 15:04:56 -0400 (Mon, 13 Jun 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/cookie/CookieSpecBase.java
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/Part.java,v 1.16 2005/01/14 21:16:40 olegk Exp $
* $Revision: 332125 $
* $Date: 2005-11-09 14:41:40 -0500 (Wed, 09 Nov 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpRecoverableException.java,v 1.15 2004/07/05
22:46:58 olegk Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/ConnectionPoolTimeoutException.java,v 1.1
2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthState.java,v 1.3 2004/11/02 19:39:16 olegk Exp $
* $Revision: 290260 $
* $Date: 2005-09-19 16:37:48 -0400 (Mon, 19 Sep 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HeaderElement.java,v 1.23 2004/05/13 04:03:25 mbecke Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/DateParseException.java,v 1.5 2004/11/06
19:15:42 mbecke Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/NTCredentials.java,v 1.10 2004/04/18 23:51:35
jsdever Exp $
* $Revision: 326707 $
* $Date: 2005-10-19 16:51:46 -0400 (Wed, 19 Oct 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/multipart/PartSource.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/CircularRedirectException.java,v 1.1 2005/01/14 19:40:39 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/CircularRedirectException.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HeaderGroup.java,v 1.8 2004/05/13 04:03:25 mbecke Exp $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/HeaderGroup.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpConnectionManager.java,v 1.24 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/HttpConnectionManager.java
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/*

* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/DigestScheme.java,v 1.22 2004/12/30 11:01:27 oglueck Exp $
* $Revision: 368699 $
* $Date: 2006-01-13 07:24:45 -0500 (Fri, 13 Jan 2006) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/auth/DigestScheme.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/UsernamePasswordCredentials.java,v 1.14 2004/04/18 23:51:35 jsdever Exp $
* $Revision: 326707 $
* $Date: 2005-10-19 16:51:46 -0400 (Wed, 19 Oct 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/BasicScheme.java,v 1.17 2004/05/13 04:02:00
mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ConnectMethod.java,v 1.29 2004/06/24 21:39:52 mbecke Exp $
* $Revision: 155418 $
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/*

* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/NoHttpResponseException.java,v 1.1 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/ExceptionUtil.java,v 1.5 2004/10/19 18:09:46 olegk Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/ExceptionUtil.java
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/protocol/ControllerThreadSocketFactory.java,v 1.2
2004/04/18 23:51:38 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/protocol/ControllerThreadSocketFactory.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/Credentials.java,v 1.9 2004/04/18 23:51:34 jsdever Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthChallengeProcessor.java,v 1.2 2004/04/18
23:51:36 jsdever Exp $
* $Revision: 290260 $
* $Date: 2005-09-19 16:37:48 -0400 (Mon, 19 Sep 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpURL.java,v 1.18 2004/09/30 17:26:41 oglueck
Exp $
* $Revision: 358634 $
* $Date: 2005-12-22 16:23:15 -0500 (Thu, 22 Dec 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/EntityEnclosingMethod.java,v 1.39
2004/07/03 14:27:03 olegk Exp $
* $Revision: 161963 $
* $Date: 2005-04-19 16:25:06 -0400 (Tue, 19 Apr 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/RequestEntity.java,v 1.4 2004/05/17 21:46:03 olegk Exp $
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* $Date: 2005-04-19 16:25:06 -0400 (Tue, 19 Apr 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/WireLogOutputStream.java,v 1.7 2004/06/24 21:39:52
mbecke Exp $
* $Revision: 155418 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/NameValuePair.java,v 1.17 2004/04/18 23:51:35
jsdever Exp $
* $Revision: 157457 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/cookie/CookieSpec.java,v 1.11 2004/09/14 20:11:31 olegk Exp $
* $Revision: 356822 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ContentLengthInputStream.java,v 1.12 2004/10/04 22:05:44 olegk Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpClient.java,v 1.98 2004/10/07 16:14:15 olegk Exp
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/HttpClient.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/cookie/MalformedCookieException.java,v 1.8
2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/Cookie.java,v 1.44 2004/06/05 16:49:20 olegk Exp $
* $Revision: 157457 $
* $Date: 2005-03-14 15:23:16 -0500 (Mon, 14 Mar 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/Cookie.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/RedirectException.java,v 1.2 2004/04/18 23:51:35 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/RedirectException.java
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/*

* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ConnectTimeoutException.java,v 1.5 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/ConnectTimeoutException.java
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ChunkedInputStream.java,v 1.24 2004/10/10 15:18:55 olegk Exp $
* $Revision: 291181 $
* $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/ChunkedInputStream.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/Header.java,v 1.17 2004/09/15 20:42:17 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/StringRequestEntity.java,v 1.3 2004/07/03 14:27:03 olegk Exp $
* $Revision: 356822 $
* $Date: 2005-12-14 13:08:35 -0500 (Wed, 14 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/StringRequestEntity.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/MultiThreadedHttpConnectionManager.java,v 1.47
2004/12/21 11:27:55 olegk Exp $
* $Revision: 366716 $
* $Date: 2006-01-07 08:04:58 -0500 (Sat, 07 Jan 2006) $
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* /commons-httpclient-3-0-1-sources-3-
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpConnectionManagerParams.java,v 1.9
2004/09/13 16:25:20 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/params/HttpConnectionManagerParams.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/URI.java,v 1.47 2004/05/13 04:03:25 mbecke Exp $
* $Revision: 372560 $
* $Date: 2006-01-26 11:07:06 -0500 (Thu, 26 Jan 2006) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/URI.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethod.java,v 1.43 2004/10/07 16:14:15 olegk Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/MultipartRequestEntity.java,v 1.1
2004/10/06 03:39:59 mbecke Exp $
* $Revision: 327791 $
* $Date: 2005-10-23 09:27:39 -0400 (Sun, 23 Oct 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthenticationException.java,v 1.6 2004/05/13
04:02:00 mbecke Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/PartBase.java,v 1.5 2004/04/18
23:51:37 jsdever Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpClientError.java,v 1.4 2004/05/13 04:03:25 mbecke Exp $
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commons//httpclient/src/java/org/apache/commons/httpclient/HttpParser.java,v 1.13 2005/01/11 13:57:06 oglueck
Exp $
* $Revision: 179411 $
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/*
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commons//httpclient/src/java/org/apache/commons/httpclient/URIException.java,v 1.12 2004/09/30 18:53:20 olegk
Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/FilePartSource.java,v 1.10
2004/04/18 23:51:37 jsdever Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ChunkedOutputStream.java,v 1.16 2004/05/13 04:03:25 mbecke Exp $
* $Revision: 220180 $
* $Date: 2005-07-21 16:29:45 -0400 (Thu, 21 Jul 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/ChunkedOutputStream.java
No license file was found, but licenses were detected in source scan.

```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/EncodingUtil.java,v 1.8 2004/05/13 04:01:22
mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/EncodingUtil.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/ExpectContinueMethod.java,v 1.13
2004/05/08 10:12:08 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/ExpectContinueMethod.java
No license file was found, but licenses were detected in source scan.

/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/DefaultProtocolSocketFactory.java,v 1.10 2004/05/13 04:01:22 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-
jar/org/apache/commons/httpclient/protocol/DefaultProtocolSocketFactory.java
No license file was found, but licenses were detected in source scan.

/*
* $HeadURL:
https://svn.apache.org/repos/asf/jakarta/commons/proper/httpclient/branches/HTTPCLIENT_3_0_BRANCH/src/java/org/apache/commons/httpclient/util/ParameterFormatter.java $
* $Revision: 178662 $
* $Date: 2005-05-26 14:21:14 -0400 (Thu, 26 May 2005) $
*
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/ParameterFormatter.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/ProxyHost.java,v 1.2 2005/01/14 21:16:40 olegk Exp
$
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/ProxyHost.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/NTLM.java,v 1.11 2004/05/13 04:02:00 mbecke
Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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*/
/**
* Provides an implementation of the NTLM authentication protocol.
* <p>
* This class provides methods for generating authentication
* challenge responses for the NTLM authentication protocol.  The NTLM
* protocol is a proprietary Microsoft protocol and as such no RFC
* exists for it.  This class is based upon the reverse engineering
* efforts of a wide range of people.</p>
*
* <p>Please note that an implementation of JCE must be correctly installed and configured when
* using NTLM support.</p>
*
* <p>This class should not be used externally to HttpClient as it's API is specifically
* designed to work with HttpClient's use
 case, in particular it's connection management.</p>
*
* @author <a href="mailto:adrian@ephox.com">Adrian Sutton</a>
* @author <a href="mailto:jsdever@apache.org">Jeff Dever</a>
* @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
*
* @version $Revision: 155418 $ $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
* @since 3.0
*/

Found in path(s):
* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/auth/NTLM.java
```

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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/IdleConnectionTimeoutThread.java,v 1.2
2004/05/13 02:40:36 mbecke Exp $
* $Revision: 354829 $
* $Date: 2005-12-07 14:05:13 -0500 (Wed, 07 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/IdleConnectionTimeoutThread.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/TimeoutController.java,v 1.6 2004/04/18 23:51:38
jsdever Exp $
* $Revision: 291181 $
* $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/TimeoutController.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/AutoCloseInputStream.java,v 1.9 2004/04/18 23:51:34
jsdever Exp $
* $Revision: 291181 $
* $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/AutoCloseInputStream.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpState.java,v 1.38 2004/12/20 11:50:54 olegk Exp $
* $Revision: 377704 $
* $Date: 2006-02-14 06:48:29 -0500 (Tue, 14 Feb 2006) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/HttpState.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/ParameterParser.java,v 1.5 2004/05/13 04:01:22
mbecke Exp $
* $Revision: 345737 $
* $Date: 2005-11-20 07:30:47 -0500 (Sun, 20 Nov 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/ParameterParser.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/CredentialsProvider.java,v 1.6 2004/07/05
22:46:59 olegk Exp $
* $Revision: 357669 $
* $Date: 2005-12-19 04:19:10 -0500 (Mon, 19 Dec 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethodBase.java,v 1.222 2005/01/14 21:16:40 olegk Exp $
* $Revision: 345322 $
* $Date: 2005-11-17 15:20:08 -0500 (Thu, 17 Nov 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/IdleConnectionHandler.java,v 1.2 2004/05/13 02:40:36 mbecke Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpHost.java,v 1.3 2005/01/14 21:16:40 olegk Exp $
* $Revision: 157457 $
* $Date: 2005-03-14 15:23:16 -0500 (Mon, 14 Mar 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/protocol/ProtocolSocketFactory.java,v 1.10
2004/05/13 04:01:22 mbecke Exp $
* $Revision: 155418 $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/cookie/CookiePolicy.java,v 1.15 2004/09/14 20:11:31
olegk Exp $
* $Revision: 356822 $
* $Date: 2005-12-14 13:08:35 -0500 (Wed, 14 Dec 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ResponseConsumedWatcher.java,v 1.5 2004/04/18 23:51:35 jsdever Exp $
* $Revision: 155418 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpParamsFactory.java,v 1.5 2004/05/13 04:01:22 mbecke Exp $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/params/HttpParamsFactory.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpStatus.java,v 1.18 2004/05/02 11:21:13 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
*
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/params/HostParams.java,v 1.5 2004/10/06 17:32:04
olegk Exp $
* $Revision: 224451 $
* $Date: 2005-07-23 06:23:59 -0400 (Sat, 23 Jul 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/DateUtil.java,v 1.2 2004/12/24 20:36:13 olegk Exp $
* $Revision: 224451 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/DateUtil.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethodRetryHandler.java,v 1.2 2004/09/14 20:11:31 olegk Exp $
* $Revision: 224452 $
* $Date: 2005-07-23 06:33:39 -0400 (Sat, 23 Jul 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpConnectionParams.java,v 1.6 2004/09/15 20:32:21 olegk Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/protocol/ReflectionSocketFactory.java,v 1.4
2004/12/21 23:15:21 olegk Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/protocol/ReflectionSocketFactory.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/OptionsMethod.java,v 1.15 2004/04/18 23:51:37 jsdever Exp $
* $Revision: 155418 $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/ProtocolException.java,v 1.4 2004/05/13 04:03:25
mbecke Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/InputStreamRequestEntity.java,v 1.4
2004/05/17 21:46:03 olegk Exp $
* $Revision: 224452 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthScheme.java,v 1.12 2004/05/13 04:02:00 mbecke Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HostConfiguration.java,v 1.23 2005/01/14 21:16:40 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/cookie/NetscapeDraftSpec.java,v 1.11 2004/05/13
04:02:00 mbecke Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/FilePart.java,v 1.19 2004/04/18
23:51:37 jsdever Exp $
* $Revision: 354155 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/cookie/IgnoreCookiesSpec.java,v 1.6 2004/09/14
20:11:31 olegk Exp $
* $Revision: 179050 $
* $Date: 2005-05-30 08:22:06 -0400 (Mon, 30 May 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/DefaultMethodRetryHandler.java,v 1.4 2004/07/05
22:46:58 olegk Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/cookie/RFC2109Spec.java,v 1.21 2004/06/05
16:49:20 olegk Exp $
* $Revision: 290666 $
* $Date: 2005-09-21 05:30:56 -0400 (Wed, 21 Sep 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpException.java,v 1.19 2004/09/30 18:53:20 olegk
Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/Wire.java,v 1.9 2004/06/24 21:39:52 mbecke Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/Wire.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/DateParser.java,v 1.11 2004/11/06 19:15:42
mbecke Exp $
* $Revision: 224451 $
* $Date: 2005-07-23 06:23:59 -0400 (Sat, 23 Jul 2005) $
*
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/util/DateParser.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/GetMethod.java,v 1.29 2004/06/13 20:22:19
olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
*
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```

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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/GetMethod.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/RFC2617Scheme.java,v 1.10 2004/05/13
04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/auth/RFC2617Scheme.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpMethodParams.java,v 1.17 2004/10/06 17:32:04 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
*
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/params/HttpMethodParams.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/PutMethod.java,v 1.26 2004/04/18 23:51:37 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/PutMethod.java
No license file was found, but licenses were detected in source scan.

/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/DefaultHttpMethodRetryHandler.java,v 1.3 2004/12/20 11:47:46 olegk Exp $
* $Revision: 280621 $
* $Date: 2005-09-13 14:41:21 -0400 (Tue, 13 Sep 2005) $
*
* ==

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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/DefaultHttpMethodRetryHandler.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpVersion.java,v 1.6 2004/12/20 19:52:50 olegk
Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/DeleteMethod.java,v 1.14 2004/04/18
23:51:37 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/DeleteMethod.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpClientParams.java,v 1.7 2004/05/13 04:01:22 mbecke Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/params/HttpClientParams.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpParams.java,v 1.6 2004/05/13 04:01:22 mbecke Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthChallengeException.java,v 1.2 2004/04/18
23:51:36 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/SSLProtocolSocketFactory.java,v 1.10 2004/05/13 04:01:22 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/CredentialsNotAvailableException.java,v 1.4 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/Protocol.java,v 1.10 2004/04/18 23:51:38 jsdever Exp $
* $Revision: 157457 $
* $Date: 2005-03-14 15:23:16 -0500 (Mon, 14 Mar 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/NTLMScheme.java,v 1.21 2004/05/13 04:02:00
mbecke Exp $
* $Revision: 156690 $
* $Date: 2005-03-09 16:40:30 -0500 (Wed, 09 Mar 2005) $
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*/
/** An implementation of the Microsoft proprietary NTLM authentication scheme. For a detailed
* explanation of the NTLM scheme please see
* http://davenport.sourceforge.net/ntlm.html.
*
* @author Remy Maucherat
* @author Rodney Waldhoff
* @author Jeff Dever
* @author Ortwin Gl???ck
* @author Sean C. Sullivan
* @author Adrian Sutton
* @author Mike Bowler
* @author Oleg Kalnichevski
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/DefaultHttpParamsFactory.java,v 1.16 2004/11/20 21:48:47 mbecke Exp $
* $Revision: 404762 $
* $Date: 2006-05-07 10:07:41 -0400 (Sun, 07 May 2006) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/URIUtil.java,v 1.27 2004/05/05 20:34:01 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthPolicy.java,v 1.6 2004/05/13 04:02:00
mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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*/
/**
* Authentication policy class. The Authentication policy provides corresponding
* authentication scheme interfrace for a given type of authorization challenge.
* <p>The following specifications are provided:
*  <ul>
*   <li><tt>Basic</tt>: Basic authentication scheme as defined in RFC2617
*          (considered inherently insecure, but most widely supported)
*   <li><tt>Digest</tt>: Digest authentication scheme as defined in RFC2617
*   <li><tt>NTLM</tt>: The NTLM scheme is a proprietary Microsoft Windows
*          Authentication protocol (considered to be the most secure among
*          currently supported authentication
```

schemes)
*
*
* @author Oleg Kalnichevski
*
* @version $Revision: 155418 $
* @since 3.0
*/
/**
    * The NTLM scheme is a proprietary Microsoft Windows Authentication
    * protocol (considered to be the most secure among currently supported
    * authentication schemes).
    */

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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/auth/AuthPolicy.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthSchemeBase.java,v 1.7 2004/04/18 23:51:36 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
*
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/auth/AuthSchemeBase.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ProxyClient.java,v 1.5 2004/12/20 11:39:04 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/ProxyClient.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthScope.java,v 1.2 2004/06/23 06:50:25 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $

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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethodDirector.java,v 1.34 2005/01/14 19:40:39
olegk Exp $
* $Revision: 366870 $
* $Date: 2006-01-07 13:12:55 -0500 (Sat, 07 Jan 2006) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/HttpMethodDirector.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/WireLogInputStream.java,v 1.15 2004/06/24 21:39:52 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/DefaultHttpParams.java,v 1.9 2004/12/21 23:15:21 olegk Exp $
* $Revision: 155418 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpsURL.java,v 1.11 2004/09/30 17:26:41 oglueck Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $

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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/StatusLine.java,v 1.14 2004/07/19 20:24:21 olegk Exp
$
* $Revision: 354155 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/PostMethod.java,v 1.58 2004/08/08 12:50:09 olegk Exp $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/methods/PostMethod.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/ByteArrayRequestEntity.java,v 1.3
2004/05/13 02:26:08 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/SimpleHttpConnectionManager.java,v 1.23
2004/10/16 22:40:08 mbecke Exp $
```

* $Revision: 329914 $
* $Date: 2005-10-31 16:24:47 -0500 (Mon, 31 Oct 2005) $
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* /commons-httpclient-3-0-1-sources-3-jar/org/apache/commons/httpclient/SimpleHttpConnectionManager.java
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/MultipartPostMethod.java,v 1.27 2004/10/06 03:39:59 mbecke Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/HttpAuthRealm.java,v 1.9 2004/06/12 22:47:23 olegk Exp $
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1.429 spring-security-taglibs 3.2.4.RELEASE

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* /spring-security-taglibs-3-2-4-release-sources-1-
jar/org/springframework/security/taglibs/csrf/CsrfMetaTagsTag.java
* /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/TagLibConfig.java
* /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/csrf/CsrfInputTag.java
*
 /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/csrf/AbstractCsrfTag.java
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* /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/velocity/Authz.java
* /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/authz/AccessControlListTag.java
* /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/velocity/AuthzImpl.java
*
 /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/authz/AuthenticationTag.java
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Found in path(s):
* /spring-security-taglibs-3-2-4-release-sources-1-jar/org/springframework/security/taglibs/authz/AbstractAuthorizeTag.java

1.430 scala-library 2.10.4

1.430.1 Available under license :

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/**
*
* A `ClassTag[T]` stores the erased class of a given type `T`, accessible via the `runtimeClass`
* field. This is particularly useful for instantiating `Array`s whose element types are unknown
* at compile time.
*
* `ClassTag`s are a weaker special case of [[scala.reflect.api.TypeTags#TypeTag]]s, in that they

```
* wrap only the runtime class of a given type, whereas a `TypeTag` contains all static type
* information. That is, `ClassTag`s are constructed from knowing only the top-level class of a
* type, without necessarily knowing all of its argument types. This runtime information is enough
* for runtime `Array` creation.
*
* For example:
* {{{
*   scala> def mkArray[T : ClassTag](elems: T*) = Array[T](elems: _*)
*   mkArray: [T](elems: T*)(implicit evidence$1: scala.reflect.ClassTag[T])Array[T]
*
*   scala> mkArray(42, 13)
*   res0: Array[Int] = Array(42, 13)
*
*   scala> mkArray("Japan","Brazil","Germany")
 *   res1: Array[String] = Array(Japan, Brazil, Germany)
* }}}
*
* See [[scala.reflect.api.TypeTags]] for more examples, or the
* [[http://docs.scala-lang.org/overviews/reflection/typetags-manifests.html Reflection Guide: TypeTags]]
* for more details.
*
*/
```

Found in path(s):
* /scala-library-2-10-4-sources-3-jar/scala/reflect/ClassTag.scala
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```
/**
  * Latch used to implement waiting on a DefaultPromise's result.
  *
  * Inspired by: http://gee.cs.oswego.edu/cgi-
bin/viewcvs.cgi/jsr166/src/main/java/util/concurrent/locks/AbstractQueuedSynchronizer.java
  * Written by Doug Lea with assistance from members of JCP JSR-166
  * Expert Group and released to the public domain, as explained at
  * http://creativecommons.org/publicdomain/zero/1.0/
  */
```

Found in path(s):
* /scala-library-2-10-4-sources-3-jar/scala/concurrent/impl/Promise.scala
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```
/** This singleton object contains the `apply` and `unapplySeq` methods for
*  convenient construction and deconstruction. It is possible to deconstruct
*  any `Node` instance (that is not a `SpecialNode` or a `Group`) using the
*  syntax `case Elem(prefix, label, attribs, scope, child @ _*) => ...`
*
*  Copyright 2008 Google Inc. All Rights Reserved.
*  @author Burak Emir <bqe@google.com>
```

```
*/
```

Found in path(s):
* /scala-library-2-10-4-sources-3-jar/scala/xml/Elem.scala
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```
/**
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*/
/** This class represents an attribute and at the same time a linked list of
*  attributes. Every instance of this class is either
*  - an instance of `UnprefixedAttribute key,value` or
*  - an instance of `PrefixedAttribute namespace_prefix,key,value` or
*  - `Null, the empty attribute list.
*
*  Namespace URIs are obtained by using the namespace scope of the element
*  owning this attribute (see `getNamespace`).
*
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*  @author Burak Emir <bqe@google.com>
*/
```

Found in path(s):
* /scala-library-2-10-4-sources-3-jar/scala/xml/MetaData.scala

1.431 spring-security-web 3.2.4.RELEASE

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Found in path(s):
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/DefaultCsrfToken.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/bind/support/AuthenticationPrincipalArgumentResolver.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/CsrfException.java
*
/spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/access/DelegatingAccessDeniedHandler.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/HttpSessionCsrfTokenRepository.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/session/InvalidSessionAccessDeniedHandler.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/session/AbstractSessionFixationProtectionStrategy.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/MissingCsrfTokenException.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/session/SessionFixationProtectionEvent.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/context/AbstractSecurityWebApplicationInitializer.java
*
/spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/CsrfTokenRepository.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/header/HeaderWriter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/InvalidCsrfTokenException.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/util/matcher/AnyRequestMatcher.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/header/writers/CacheControlHeadersWriter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/header/writers/DelegatingRequestMatcherHeaderWriter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/CsrfLogoutHandler.java
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*
/spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/servlet/support/csrf/CsrfRequestDataValueProcessor.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/CsrfAuthenticationStrategy.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/bind/annotation/AuthenticationPrincipal.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/session/ChangeSessionIdAuthenticationStrategy.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/header/writers/HstsHeaderWriter.java
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jar/org/springframework/security/web/util/matcher/MediaTypeRequestMatcher.java
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*
/spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/csrf/CsrfToken.java
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jar/org/springframework/security/web/header/writers/XXssProtectionHeaderWriter.java
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jar/org/springframework/security/web/access/channel/ChannelProcessingFilter.java
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*
/spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/www/NonceExpiredException.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/WebAuthenticationDetailsSource.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/AbstractAuthenticationProcessingFilter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/savedrequest/Enumerator.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/PortMapperImpl.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/WebAuthenticationDetails.java
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jar/org/springframework/security/web/access/ExceptionTranslationFilter.java
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jar/org/springframework/security/web/access/channel/ChannelDecisionManagerImpl.java
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jar/org/springframework/security/web/savedrequest/FastHttpDateFormat.java
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jar/org/springframework/security/web/savedrequest/SavedRequestAwareWrapper.java
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jar/org/springframework/security/web/access/intercept/FilterInvocationSecurityMetadataSource.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/switchuser/AuthenticationSwitchUserEvent.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/savedrequest/DefaultSavedRequest.java
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jar/org/springframework/security/web/access/DefaultWebInvocationPrivilegeEvaluator.java
*
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jar/org/springframework/security/web/access/intercept/FilterSecurityInterceptor.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/PortMapper.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/access/channel/ChannelEntryPoint.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/session/HttpSessionCreatedEvent.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/NullRememberMeServices.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/access/AccessDeniedHandler.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/www/BasicAuthenticationEntryPoint.java
* /spring-security-web-3-2-4-release-sources-3-
jar/org/springframework/security/web/authentication/switchuser/SwitchUserGrantedAuthority.java
*
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jar/org/springframework/security/web/session/ConcurrentSessionFilter.java
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* /spring-security-web-3-2-4-release-sources-3-
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* /spring-security-web-3-2-4-release-sources-3-
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* /spring-security-web-3-2-4-release-sources-3-
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* /spring-security-web-3-2-4-release-sources-3-
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* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/session/HttpSessionEventPublisher.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/AuthenticationEntryPoint.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/access/channel/RetryWithHttpsEntryPoint.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/AnonymousAuthenticationFilter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/access/channel/RetryWithHttpEntryPoint.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/servletapi/SecurityContextHolderAwareRequestWrapper.java
*
/spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/LoginUrlAuthenticationEntryPoint.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/www/DigestAuthenticationEntryPoint.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/access/WebInvocationPrivilegeEvaluator.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/UsernamePasswordAuthenticationFilter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/switchuser/SwitchUserFilter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/logout/LogoutHandler.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/access/channel/ChannelProcessor.java
*
/spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/access/channel/ChannelDecisionManager.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/logout/SecurityContextLogoutHandler.java
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jar/org/springframework/security/web/util/matcher/AntPathRequestMatcher.java
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jar/org/springframework/security/web/servletapi/HttpServlet3RequestFactory.java
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jar/org/springframework/security/web/context/request/async/WebAsyncManagerIntegrationFilter.java
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* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/util/ELRequestMatcher.java
*
 /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/util/matcher/RequestMatcherEditor.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/util/matcher/ELRequestMatcher.java
* /spring-security-web-3-2-4-release-sources-3-jar/org/springframework/security/web/authentication/DelegatingAuthenticationEntryPoint.java

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/**
   *
   * @param authentication represents the user in question. Should not be null.
   * @param targetDomainObject the domain object for which permissions should be checked. May be null
   *   in which case implementations should return false, as the null condition can be checked explicitly
   *   in the expression.
   * @param permission a representation of the permission object as supplied by the expression system. Not null.
   * @return true if the permission is granted, false otherwise
   */

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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/hierarchicalroles/UserDetailsServiceWrapper.java
*
 /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyImpl.java
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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/AccessDeniedException.java
*
 /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/encoding/PasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/RunAsUserToken.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AbstractAuthenticationEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/session/SessionRegistry.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/UsernameNotFoundException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/User.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/UserDetails.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/SecurityMetadataSource.java
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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AbstractAuthenticationFailureEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/LoginExceptionResolver.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/vote/AuthenticatedVoter.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AuthenticationSuccessEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/aopalliance/MethodSecurityMetadataSourceAdvisor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/annotation/Secured.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/InteractiveAuthenticationSuccessEvent.java
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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AuthenticationFailureProxyUntrustedEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/ProviderNotFoundException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AuthenticationFailureDisabledEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/JaasAuthenticationProvider.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/AccessDecisionManager.java
*

/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/AnonymousAuthenticationProvider.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/encoding/BaseDigestPasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/context/ThreadLocalSecurityContextHolderStrategy.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/ProviderManager.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/dao/DaoAuthenticationProvider.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/annotation/SecuredAnnotationSecurityMetadataSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/UserDetailsService.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/encoding/PlaintextPasswordEncoder.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/LockedException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/event/AuthorizedEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/ConfigAttribute.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AuthenticationFailureBadCredentialsEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/TestingAuthenticationToken.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/dao/ReflectionSaltSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/vote/RoleVoter.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/dao/SaltSource.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/method/MapBasedMethodSecurityMetadataSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/MethodInvocationPrivilegeEvaluator.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/session/SessionInformation.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/annotation/Jsr250MethodSecurityMetadataSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/rcp/RemoteAuthenticationManager.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/UserCache.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/event/JaasAuthenticationFailedEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/UsernamePasswordAuthenticationToken.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/TestingAuthenticationProvider.java

* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/AuthenticationProvider.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/AuthorityGranter.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/AuthenticationServiceException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/encoding/BasePasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/context/SecurityContextHolder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/RunAsManagerImpl.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/AnonymousAuthenticationToken.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/method/AbstractMethodSecurityMetadataSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/event/LoggerListener.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/Authentication.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AuthenticationFailureProviderNotFoundEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/encoding/LdapShaPasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/vote/AffirmativeBased.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/context/SecurityContext.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/JaasAuthenticationToken.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/event/AbstractAuthorizationEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/JaasPasswordCallbackHandler.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/RunAsImplAuthenticationProvider.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/aopalliance/MethodSecurityInterceptor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/GrantedAuthority.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/RunAsManager.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/vote/UnanimousBased.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/RememberMeAuthenticationProvider.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/util/InMemoryResource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/event/AuthorizationFailureEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/AuthenticationTrustResolver.java

* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/cache/NullUserCache.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/event/AuthenticationCredentialsNotFoundEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/InterceptorStatusToken.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/AuthorizationServiceException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/util/FieldUtils.java
*
 /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/aspectj/AspectJCallback.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/SecurityConfig.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/JaasAuthenticationCallbackHandler.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/context/GlobalSecurityContextHolderStrategy.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/event/JaasAuthenticationSuccessEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AuthenticationFailureLockedEvent.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/vote/ConsensusBased.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/rcp/RemoteAuthenticationProvider.java
*
 /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/RememberMeAuthenticationToken.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/session/SessionRegistryImpl.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/rcp/RemoteAuthenticationException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/vote/AbstractAccessDecisionManager.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/JaasNameCallbackHandler.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/memory/InMemoryDaoImpl.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/vote/AbstractAclVoter.java
*
 /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/AbstractSecurityInterceptor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/AuthenticationCredentialsNotFoundException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/memory/UserAttributeEditor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/event/JaasAuthenticationEvent.java
* /spring-security-core-3-2-4-release-sources-3-

jar/org/springframework/security/authentication/event/AuthenticationFailureServiceExceptionEvent.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/encoding/ShaPasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/event/AuthenticationFailureCredentialsExpiredEvent.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/DisabledException.java
*
/spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/encoding/Md5PasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/core/userdetails/memory/UserMap.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/core/session/SessionIdentifierAware.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/dao/SystemWideSaltSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/AccessDecisionVoter.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/AuthenticationTrustResolverImpl.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/access/intercept/NullRunAsManager.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/core/context/InheritableThreadLocalSecurityContextHolderStrategy.java
*
/spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/access/method/MethodSecurityMetadataSource.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/core/userdetails/jdbc/JdbcDaoImpl.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/AuthenticationManager.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/access/event/PublicInvocationEvent.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/jaas/SecurityContextLoginModule.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/ConfigAttributeEditor.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/core/userdetails/memory/UserAttribute.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/core/context/SecurityContextImpl.java
*
/spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/AccountExpiredException.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/access/intercept/AfterInvocationProviderManager.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/AbstractAuthenticationToken.java
* /spring-security-core-3-2-4-release-sources-3-
jar/org/springframework/security/authentication/jaas/DefaultLoginExceptionResolver.java

* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/CredentialsExpiredException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/InsufficientAuthenticationException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/LoggerListener.java
*
 /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/JaasGrantedAuthority.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/BadCredentialsException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/AuthenticationDetailsSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/AuthenticationException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/authority/GrantedAuthorityImpl.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/SpringSecurityMessageSource.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/userdetails/cache/EhCacheBasedUserCache.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/context/SecurityContextHolderStrategy.java
*
 /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/AfterInvocationProvider.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/event/AuthenticationFailureExpiredEvent.java
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```
/**
* A token issued by {@link TokenService}.
*
* <p>
* It is important that the keys assigned to tokens are sufficiently randomised and secured that
* they can serve as identifying a unique user session. Implementations of {@link TokenService}
* are free to use encryption or encoding strategies of their choice. It is strongly recommended that
* keys are of sufficient length to balance safety against persistence cost. In relation to persistence
* cost, it is strongly recommended that returned keys are small enough for encoding in a cookie.
* </p>
*
* @author Ben Alex
* @since 2.0.1
*/
```

Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/token/Token.java
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```
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*/
```

Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/bcrypt/BCryptPasswordEncoder.java
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*/
```

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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/password/PasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/keygen/HexEncodingStringKeyGenerator.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/encrypt/Encryptors.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/password/Digester.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/keygen/KeyGenerators.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/encrypt/AesBytesEncryptor.java

* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/keygen/SecureRandomBytesKeyGenerator.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/keygen/SharedKeyGenerator.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/encrypt/BytesEncryptor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/password/StandardPasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/util/EncodingUtils.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/keygen/StringKeyGenerator.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/password/NoOpPasswordEncoder.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/encrypt/CipherUtils.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/keygen/BytesKeyGenerator.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/encrypt/TextEncryptor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/encrypt/HexEncodingTextEncryptor.java
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Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/expression/method/MethodSecurityExpressionOperations.java
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Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/core/parameters/DefaultSecurityParameterNameDiscoverer.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/method/P.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/expression/method/ExpressionBasedAnnotationAttributeFactory.java
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/**
   * Determines if the {@link #getAuthentication()} has permission to access the target given the permission
   * @param target the target domain object to check permission on
   * @param permission the permission to check on the domain object (i.e. "read", "write", etc).
   * @return true if permission is granted to the {@link #getAuthentication()}, else false
   */

Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/expression/SecurityExpressionOperations.java
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* /spring-security-core-3-2-4-release-sources-3-

jar/org/springframework/security/core/parameters/AnnotationParameterNameDiscoverer.java
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Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/concurrent/DelegatingSecurityContextExecutor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/concurrent/DelegatingSecurityContextRunnable.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/concurrent/AbstractDelegatingSecurityContextSupport.java
*
/spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/concurrent/DelegatingSecurityContextExecutorService.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/task/DelegatingSecurityContextAsyncTaskExecutor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/InternalAuthenticationServiceException.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/scheduling/DelegatingSecurityContextSchedulingTaskExecutor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/task/DelegatingSecurityContextTaskExecutor.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/concurrent/DelegatingSecurityContextCallable.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/concurrent/DelegatingSecurityContextScheduledExecutorService.java
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* limitations under the License.
*/
/**
* Reviews the <code>Object</code> returned from a secure object invocation,
* being able to modify the <code>Object</code> or throw an {@link
* AccessDeniedException}.
* <p>
* Typically used to ensure the principal is permitted to access the domain
* object instance returned by a service layer bean.
 Can also be used to
* mutate the domain object instance so the principal is only able to access
* authorised bean properties or <code>Collection</code> elements.
* <p>
* Special consideration should be given to using an
* <code>AfterInvocationManager</code> on bean methods that modify a database.
* Typically an <code>AfterInvocationManager</code> is used with read-only
* methods, such as <code>public DomainObject getById(id)</code>. If used with
* methods that modify a database, a transaction manager should be used to
* ensure any <code>AccessDeniedException</code> will cause a rollback of the
* changes made by the transaction.
* </p>
*
* @author Ben Alex
*/
```

Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/access/intercept/AfterInvocationManager.java
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```

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*/
/**
* Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest Algorithm.
*
* @author Alan Stewart
*/

Found in path(s):
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/encoding/Md4.java
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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/encoding/Md4PasswordEncoder.java
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/**
* Base64 encoder which is a reduced version of Robert Harder's public domain implementation (version 2.3.7).
* See http://iharder.net/base64 for more information.
* <p>
* For internal use only.
*
* @author Luke Taylor
* @since 3.0
*/

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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/crypto/codec/Base64.java
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* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/memory/InMemoryConfiguration.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/AbstractJaasAuthenticationProvider.java
* /spring-security-core-3-2-4-release-sources-3-jar/org/springframework/security/authentication/jaas/DefaultJaasAuthenticationProvider.java

1.433 spring-security-config 3.2.4.RELEASE

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* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/method/GlobalMethodSecurityBeanDefinitionParser.java

* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/configuration/ObjectPostProcessorConfiguration.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/GlobalAuthenticationConfigurerAdapter.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/JeeConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/method/configuration/EnableGlobalMethodSecurity.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/configuration/AutowireBeanFactoryObjectPostProcessor.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/ChannelSecurityConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/AbstractRequestMatcherRegistry.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configuration/EnableWebSecurity.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/ldap/LdapAuthenticationProviderConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AbstractConfigAttributeRequestMatcherRegistry.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/LogoutConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecurityAspectJAutoProxyRegistrar.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecuritySelector.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/http/RememberMeBeanDefinitionParser.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configuration/AutowiredWebSecurityConfigurersIgnoreParents.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/ProviderManagerBuilder.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/SecurityConfigurerAdapter.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/builders/WebSecurity.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configuration/WebSecurityConfiguration.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/AbstractSecurityBuilder.java

* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/userdetails/DaoAuthenticationConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/builders/AuthenticationManagerBuilder.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configuration/AuthenticationConfiguration.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AnonymousConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/UrlAuthorizationConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configuration/WebSecurityConfigurerAdapter.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/servlet/configuration/EnableWebMvcSecurity.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/servlet/configuration/WebMvcSecurityConfiguration.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/RequestCacheConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/HttpSecurityBuilder.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/SecurityBuilder.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/HeadersConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/userdetails/AbstractDaoAuthenticationConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configuration/EnableGlobalAuthentication.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AbstractHttpConfigurer.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AbstractInterceptUrlConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/SessionManagementConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/provisioning/InMemoryUserDetailsManagerConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/builders/HttpSecurity.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/openid/OpenIDLoginConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/http/HttpConfigurationBuilder.java

* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/PermitAllSupport.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/SecurityContextConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/userdetails/UserDetailsAwareConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/SecurityConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/FormLoginConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/builders/FilterComparator.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/AlreadyBuiltException.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/PortMapperConfigurer.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/AbstractConfiguredSecurityBuilder.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/RememberMeConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/ExpressionUrlAuthorizationConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/userdetails/UserDetailsServiceConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/AbstractAuthenticationFilterConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/provisioning/JdbcUserDetailsManagerConfigurer.java
*
/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/CsrfConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/WebSecurityConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/ServletApiConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/HttpBasicConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/ObjectPostProcessor.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/DefaultLoginPageConfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/authentication/configurers/provisioning/UserDetailsManagerCo

nfigurer.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/X509Configurer.java
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/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/annotation/web/configurers/ExceptionHandlingConfigurer.java
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* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/method/MethodConfigUtils.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/http/FormLoginBeanDefinitionParser.java
*

/spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/http/AuthenticationConfigBuilder.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/http/LogoutBeanDefinitionParser.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/http/HttpSecurityBeanDefinitionParser.java
* /spring-security-config-3-2-4-release-sources-jar/org/springframework/security/config/http/WebConfigUtils.java
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1.434 spring-security-acl 3.2.4.RELEASE

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* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/Acl.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/PrincipalSid.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/BasePermission.java
*
/spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/afterinvocation/AclEntryAfterInvocationProvider.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/AclCache.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/AuditableAcl.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/MutableAcl.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/ObjectIdentityRetrievalStrategyImpl.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/model/AuditableAccessControlEntry.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/afterinvocation/AbstractAclProvider.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/CumulativePermission.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/EhCacheBasedAclCache.java
*
/spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/OwnershipAcl.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/IdentityUnavailableException.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/Permission.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/AclService.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/ObjectIdentityImpl.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/model/AlreadyExistsException.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/GrantedAuthoritySid.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/MutableAclService.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/afterinvocation/Filterer.java
*
/spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/jdbc/LookupStrategy.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/AccessControlEntry.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/AclAuthorizationStrategyImpl.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/Sid.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/SidRetrievalStrategyImpl.java
* /spring-security-acl-3-2-4-release-sources-
jar/org/springframework/security/acls/domain/ConsoleAuditLogger.java
* /spring-security-acl-3-2-4-release-sources-

jar/org/springframework/security/acls/afterinvocation/AclEntryAfterInvocationCollectionFilteringProvider.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/AclAuthorizationStrategy.java
*
/spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/AclImpl.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/afterinvocation/CollectionFilterer.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/ObjectIdentity.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/jdbc/BasicLookupStrategy.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/jdbc/JdbcMutableAclService.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/AclEntryVoter.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/afterinvocation/ArrayFilterer.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/NotFoundException.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/UnloadedSidException.java
*
/spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/AclFormattingUtils.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/ObjectIdentityRetrievalStrategy.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/SidRetrievalStrategy.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/model/ChildrenExistException.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/AccessControlEntryImpl.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/jdbc/JdbcAclService.java
* /spring-security-acl-3-2-4-release-sources-jar/org/springframework/security/acls/domain/AuditLogger.java

1.435 springsourcehibernatevalidator 4.1.0.GA

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* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/NotEmptyDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/AssertFalseDef.java
*
 /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/LengthDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/MinDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/FutureDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/MaxDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/ConstraintDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/SizeDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/privilegedactions/ConstructorInstance.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/DigitsDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/CreditCardNumberDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/NullDef.java
*
 /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/NotNullDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/PatternDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/ScriptAssertDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/RangeDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/DecimalMinDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/PastDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/CascadeDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/ConstraintMapping.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/DecimalMaxDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/NotBlankDef.java
*
 /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/ConstraintsForType.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/AssertTrueDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/ConstraintDefWrapper.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/GenericConstraintDef.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/cfg/defs/EmailDef.java
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/hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/constraints/ScriptAssert.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/annotationfactory/AnnotationProxy.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/annotationfactory/AnnotationDescriptor.java
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/hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/resourceloading/CachingResourceBundleLocator.java
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* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/constraints/NotEmpty.java
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* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/privilegedactions/NewInstance.java
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* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/metadata/ConstraintOrigin.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/privilegedactions/SetAccessibility.java
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* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/constraints/impl/PastValidatorForDate.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/engine/ValidatorFactoryImpl.java
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* /hibernate-validator-4-1-0-final-sources-
zip/org/hibernate/validator/resourceloading/PlatformResourceBundleLocator.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/Version.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/metadata/BeanMetaDataImpl.java

* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/LoggerFactory.java
* /hibernate-validator-4-1-0-final-sources-zip/org/hibernate/validator/util/ReflectionHelper.java
* /hibernate-validator-4-1-0-final-sources-
zip/org/hibernate/validator/resourceloading/DelegatingResourceBundleLocator.java
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1.436 bean-validation-api 1.1.0.Final

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* /validation-api-1-1-0-final-sources-5-jar/javax/validation/spi/ConfigurationState.java
*
 /validation-api-1-1-0-final-sources-5-jar/javax/validation/ConstraintValidatorFactory.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ValidatorContext.java
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*
 /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraintvalidation/ValidationTarget.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/executable/package-info.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraintvalidation/package-info.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/bootstrap/package-info.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/package-info.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/CascadableDescriptor.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/GroupConversionDescriptor.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/package-info.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ConstraintTarget.java
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* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/Past.java
*
 /validation-api-1-1-0-final-sources-5-jar/javax/validation/bootstrap/GenericBootstrap.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/Payload.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ConstraintValidator.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/ConstraintDescriptor.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/Null.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/Min.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/Pattern.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/spi/ValidationProvider.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/AssertFalse.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/ElementDescriptor.java
*
 /validation-api-1-1-0-final-sources-5-jar/javax/validation/Constraint.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ConstraintDefinitionException.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/Future.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/Digits.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/Scope.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/UnexpectedTypeException.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/NotNull.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/AssertTrue.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ValidationProviderResolver.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/GroupDefinitionException.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ConstraintDeclarationException.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/constraints/Max.java
*
 /validation-api-1-1-0-final-sources-5-jar/javax/validation/OverridesAttribute.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ValidationException.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/groups/Default.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/spi/BootstrapState.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/Validation.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/PropertyDescriptor.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/TraversableResolver.java
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 /validation-api-1-1-0-final-sources-5-jar/javax/validation/groups/package-info.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ConstraintValidatorContext.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/Path.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/Validator.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/ReportAsSingleViolation.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/MessageInterpolator.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/BeanDescriptor.java
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* /validation-api-1-1-0-final-sources-5-jar/javax/validation/executable/ExecutableType.java
*
/validation-api-1-1-0-final-sources-5-jar/javax/validation/executable/ExecutableValidator.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/metadata/ReturnValueDescriptor.java
* /validation-api-1-1-0-final-sources-5-jar/javax/validation/executable/ValidateOnExecution.java

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1.442 hibernatejpa2.0api 1.0.1.Final

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1.443 shiro-core 1.6.0

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1.444 restat-util 5.10.6.Final

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1.446 jboss-threads 2.4.0.Final

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* /wildfly-elytron-client-1-13-1-final-sources-jar/org/wildfly/security/auth/client/AuthenticationContextConfigurationClient.java
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Version 1.1 - 26 February 2007

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```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
        xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="product"/>
  <xsl:param name="version"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz'" />
  <xsl:variable name="uppercase" select="'ABCDEFGHIJKLMNOPQRSTUVWXYZ'" />

  <xsl:template match="/">
    <html>
      <head>
        <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
        <link rel="stylesheet" type="text/css" href="licenses.css"/>
      </head>
      <body>
        <h2><xsl:value-of select="$product"/><xsl:text> </xsl:text><xsl:value-of select="$version"/></h2>
        <p>The following material has been provided for informational purposes only, and should not be relied
upon or construed as a legal opinion or legal advice.</p>
        <!-- Read
 matching templates -->
        <table>
          <tr>
```

```
                <th>Package</th>
                <th>Package Artifact</th>
                <th>Package Version</th>
                <th>Remote Licenses</th>
                <th>Local Licenses</th>
              </tr>
              <xsl:for-each select="licenseSummary/dependencies/dependency">
                <xsl:sort select="concat(groupId, '.', artifactId)"/>
                <tr>
                  <td><xsl:value-of select="concat(groupId, packageName)"/></td>
                  <td><xsl:value-of select="artifactId"/></td>
                  <td><xsl:value-of select="version"/></td>
                  <td>
                    <xsl:for-each select="licenses/license">
                      <a href="{./url}"><xsl:value-of select="name"/></a><br/>
                    </xsl:for-each>
                   </td>
                  <td>
                    <xsl:for-each select="licenses/license">
                      <xsl:variable name="name" select="translate(name,$uppercase,$lowercase)" />
                      <xsl:variable name="last-index">
                        <xsl:call-template name="last-index-of">
                          <xsl:with-param name="txt" select="url"/>
                          <xsl:with-param name="delimiter" select="'/'"></xsl:with-param>
                        </xsl:call-template>
                      </xsl:variable>
                      <xsl:variable name="prefix" select="concat($name,' - ')" />
                      <xsl:variable name="postfix" select="substring(url,$last-index+1)" />
                      <xsl:variable name="filename">

                    <xsl:call-template name="remap-local-filename">
                          <xsl:with-param name="filename"
select="concat($prefix,translate($postfix,$uppercase,$lowercase))" />
                        </xsl:call-template>
                      </xsl:variable>
                      <a href="{$filename}"><xsl:value-of select="$filename"/></a><br/>
                    </xsl:for-each>
                  </td>
                </tr>
              </xsl:for-each>
            </table>
          </body>
        </html>
      </xsl:template>

      <xsl:template name="last-index-of">
        <xsl:param name="txt"/>
        <xsl:param name="remainder" select="$txt"/>
```

```
    <xsl:param name="delimiter" select="' '"/>

    <xsl:choose>
      <xsl:when test="contains($remainder, $delimiter)">
        <xsl:call-template name="last-index-of">

   <xsl:with-param name="txt" select="$txt"/>
            <xsl:with-param name="remainder" select="substring-after($remainder, $delimiter)"/>
            <xsl:with-param name="delimiter" select="$delimiter"/>
          </xsl:call-template>
        </xsl:when>
        <xsl:otherwise>
          <xsl:variable name="lastIndex" select="string-length(substring($txt, 1, string-length($txt)-string-
length($remainder)))+1"/>
          <xsl:choose>
            <xsl:when test="string-length($remainder)=0">
              <xsl:value-of select="string-length($txt)"/>
            </xsl:when>
            <xsl:when test="$lastIndex>0">
              <xsl:value-of select="($lastIndex - string-length($delimiter))"/>
            </xsl:when>
            <xsl:otherwise>
              <xsl:value-of select="0"/>
            </xsl:otherwise>
          </xsl:choose>
        </xsl:otherwise>
      </xsl:choose>
  </xsl:template>
  <xsl:template name="remap-local-filename">
    <xsl:param name="filename"/>
    <xsl:choose>
      <xsl:when test="contains($filename, 'bsd') and contains($filename, '2-clause')">
        <xsl:text>bsd-2-clause.txt</xsl:text>
      </xsl:when>
      <xsl:when test="contains($filename, 'bsd') and contains($filename, '3-clause')">
        <xsl:text>bsd-3-clause.txt</xsl:text>
      </xsl:when>
      <xsl:when test="contains($filename, 'apache') and contains($filename, '1.1')">
        <xsl:text>apache-1.1.txt</xsl:text>
      </xsl:when>
      <xsl:when test="contains($filename, 'apache') and contains($filename, '2.0')">
        <xsl:text>apache license 2.0.txt</xsl:text>
      </xsl:when>
      <xsl:when test="contains($filename, 'jsr-000107')">
        <xsl:text>apache license 2.0.txt</xsl:text>
      </xsl:when>
      <xsl:when
```

```
test="contains($filename, 'cddl') and contains($filename, 'gplv2')">
            <xsl:text>cddl-gplv2-classpath.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'common public license')">
            <xsl:text>common public license 1.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'gnu library general public license, version 2 - lgpl-2.0.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'lgpl.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'the dom4j license - license'">
            <xsl:text>the dom4j license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'creative commons attribution 2.5 - legalcode'">
            <xsl:text>creative commons attribution
 2.5.html</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'cddl+gpl_1_1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'cddl+gpl-1.1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'cddl.txt')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'common development') and contains($filename, '1.1')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'lgpl-2.1')">
            <xsl:text>gnu lesser general public license v2.1 only.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'gnu general public license') and contains($filename,
 '2.0') and not(contains($filename, 'exception'))">
            <xsl:text>gnu general public license, version 2.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'gnu general public license') and contains($filename, '2.0') and
contains($filename, 'exception')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'gpl-2.0-ce')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'gpl2 w/')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
          </xsl:when>
```

```
        <xsl:when test="contains($filename, 'gplv2+ce')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>

      </xsl:when>
        <xsl:when test="contains($filename, 'epl-v10')">
          <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'eclipse public license 1.0')">
          <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'epl-2.0')">
          <xsl:text>eclipse public license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'edl-1.0.txt')">
          <xsl:text>eclipse distribution license, version 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mit license')">
          <xsl:text>mit license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mpl 1.1')">
          <xsl:text>mozilla public license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename,
    'mozilla public license 2.0')">
          <xsl:text>mozilla public license 2.0.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'new bsd license')">
          <xsl:text>bsd-license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd style - license')">
          <xsl:text>xstream-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd licence - license')">
          <xsl:text>antlr-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'the antlr 2.7.7 license')">
          <xsl:text>the antlr 2.7.7 license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'public domain')">
          <xsl:text>public domain.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cc0')">
          <xsl:text>cc0-1.0.txt</xsl:text>

      </xsl:when>
        <xsl:when test="contains($filename, 'isc license')">
          <xsl:text>isc-license.txt</xsl:text>
        </xsl:when>
```

```
        <xsl:when test="contains($filename, 'unlicense')">
          <xsl:text>unlicense.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'sil open font license 1.1')">
          <xsl:text>ofl-1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd zero clause license')">
          <xsl:text>bsd-0-clause.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'indiana university extreme! lab software license - license.txt'">
          <xsl:text>indiana university extreme! lab software license, version 1.1.1 - license.txt</xsl:text>
        </xsl:when>
        <xsl:otherwise>
          <xsl:value-of select="$filename"/>
        </xsl:otherwise>
      </xsl:choose>
    </xsl:template>
</xsl:stylesheet>
```

1.450 cxf-rt-features-logging 3.3.7

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1.451 wildfly-elytron-ssl 1.13.1.Final

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*/
```

Found in path(s):

```
* /wildfly-elytron-ssl-1-13-1-final-sources-jar/org/wildfly/security/ssl/SNISSLContextSpi.java
* /wildfly-elytron-ssl-1-13-1-final-sources-jar/org/wildfly/security/ssl/SNISSLContext.java
* /wildfly-elytron-ssl-1-13-1-final-sources-jar/org/wildfly/security/ssl/SNIContextMatcher.java
*
 /wildfly-elytron-ssl-1-13-1-final-sources-jar/org/wildfly/security/ssl/SNISSLEngine.java
```

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* /wildfly-elytron-ssl-1-13-1-final-sources-jar/org/wildfly/security/ssl/SSLConfigurator.java
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1.452 wildfly-http-transaction-client 1.1.2.Final

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1.453 wildfly-elytron-x500-cert-acme 1.13.1.Final

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1.454 restat-bridge 5.10.6.Final

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1.456 txframework 5.10.6.Final

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1.457 wildfly-elytron-sasl-plain 1.13.1.Final

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*
 /wildfly-elytron-sasl-plain-1-13-1-final-sources-jar/org/wildfly/security/sasl/plain/PlainSaslServerFactory.java
* /wildfly-elytron-sasl-plain-1-13-1-final-sources-jar/org/wildfly/security/sasl/plain/PlainSaslServer.java
* /wildfly-elytron-sasl-plain-1-13-1-final-sources-jar/org/wildfly/security/sasl/plain/PlainSaslClientFactory.java
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1.458 wildfly-elytron-mechanism-oauth2 1.13.1.Final

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* /wildfly-elytron-mechanism-oauth2-1-13-1-final-sources-jar/org/wildfly/security/mechanism/oauth2/OAuth2InitialClientMessage.java
*
/wildfly-elytron-mechanism-oauth2-1-13-1-final-sources-jar/org/wildfly/security/mechanism/oauth2/OAuth2Server.java

1.459 jbossws-cxf-transports-udp 5.4.2.Final

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jar/org/wildfly/security/auth/jaspi/impl/JaspiAuthenticationContext.java
* /wildfly-elytron-jaspi-1-13-1-final-sources-jar/org/wildfly/security/auth/jaspi/DelegatingAuthConfigFactory.java
* /wildfly-elytron-jaspi-1-13-1-final-sources-jar/org/wildfly/security/auth/jaspi/Flag.java
*
 /wildfly-elytron-jaspi-1-13-1-final-sources-jar/org/wildfly/security/auth/jaspi/impl/ElytronServerAuthConfig.java
* /wildfly-elytron-jaspi-1-13-1-final-sources-

jar/org/wildfly/security/auth/jaspi/impl/AuthenticationModuleDefinition.java
* /wildfly-elytron-jaspi-1-13-1-final-sources-jar/org/wildfly/security/auth/jaspi/ElytronAuthConfigFactory.java
* /wildfly-elytron-jaspi-1-13-1-final-sources-jar/org/wildfly/security/auth/jaspi/impl/ElytronServerAuthContext.java
* /wildfly-elytron-jaspi-1-13-1-final-sources-jar/org/wildfly/security/auth/jaspi/impl/ElytronMessageInfo.java
* /wildfly-elytron-jaspi-1-13-1-final-sources-jar/org/wildfly/security/auth/jaspi/impl/ServletMessageInfo.java
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1.461 wildfly-openssl-java 2.1.0.Final

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1.463 wildfly-elytron-http-form 1.13.1.Final

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1.464 wildfly-elytron-asn1 1.13.1.Final

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* /wildfly-elytron-asn1-1-13-1-final-sources-jar/org/wildfly/security/asn1/ASN1Exception.java
*
 /wildfly-elytron-asn1-1-13-1-final-sources-jar/org/wildfly/security/asn1/DEREncoder.java
* /wildfly-elytron-asn1-1-13-1-final-sources-jar/org/wildfly/security/asn1/ASN1Encoder.java
* /wildfly-elytron-asn1-1-13-1-final-sources-jar/org/wildfly/security/asn1/ASN1.java

* /wildfly-elytron-asn1-1-13-1-final-sources-jar/org/wildfly/security/asn1/ElytronMessages.java

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1.466 resteasy-jax-rs 3.13.2.Final

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/**
* Any exception thrown by a MessageBodyWriter chain that is not an instance of a WriterException is caught internally
* by the Resteasy runtime and wrapped with an instance of WriterException.
*
* If you want to have special exception handling for exceptions thrown by MessageBodyWriters and their interceptors, then write an exception
* mapper for WriterException.
*
* Also, you may extend this class and throw instances of it from your MessageBodyWriters (and interceptors)
*
* @author Bill Burke
* @version $Revision: 1 $
*/

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/**
* Any exception thrown by a MessageBodyReader chain that is not an instance of a ReaderException is caught internally
* by the Resteasy runtime and wrapped with an instance of ReaderException.
*
* If you want to have special exception handling for exceptions thrown by MessageBodyReaders, then write an exception
* mapper for ReaderException.

*
* Also, you may extend this class and throw instances of it from your MessageBodyReaders (and interceptors)
*
* @author Bill Burke
* @version $Revision: 1 $
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/**
* Encodes and decodes to and from Base64 notation.
* Homepage: http://iharder.net/base64.
* Example:
*
* <code>String encoded = Base64.encode(myByteArray);</code>
*
* <code>byte[] myByteArray = Base64.decode(encoded);</code>
* The <code>options</code> parameter, which appears in a few places, is used to pass
* several pieces of information to the encoder. In the "higher level" methods such as
* encodeBytes(bytes, options) the options parameter can be used to indicate such
* things as first gzipping the bytes before encoding them, not inserting linefeeds,
* and encoding using the URL-safe and Ordered dialects.
* Note, according to RFC3548,
* Section 2.1, implementations should not add line feeds unless explicitly told
* to do so. I've got Base64 set to this behavior
 now, although earlier versions
* broke lines by default.
* The constants defined in Base64 can be OR-ed together to combine options, so you
* might make a call like this:
*
* <code>String encoded = Base64.encodeBytes(mybytes, Base64.GZIP | Base64.DO_BREAK_LINES);</code>
* to compress the data before encoding it and then making the output have newline characters.
* Also...
* <code>String encoded = Base64.encodeBytes(crazyString.getBytes());</code>
*
* Change Log:
*
*
* v2.3.7 - Fixed subtle bug when base 64 input stream contained the
* value 01111111, which is an invalid base 64 character but should not
* throw an ArrayIndexOutOfBoundsException either. Led to discovery of
* mishandling (or potential for better handling) of other bad input
* characters. You should now get an IOException if you try decoding
* something that has bad characters in it.
* v2.3.6 - Fixed bug when breaking lines and the final byte

of the encoded
* string ended in the last column; the buffer was not properly shrunk and
* contained an extra (null) byte that made it into the string.
* v2.3.5 - Fixed bug in {@link #encodeFromFile} where estimated buffer size
* was wrong for files of size 31, 34, and 37 bytes.
* v2.3.4 - Fixed bug when working with gzipped streams whereby flushing
* the Base64.OutputStream closed the Base64 encoding (by padding with equals
* signs) too soon. Also added an option to suppress the automatic decoding
* of gzipped streams. Also added experimental support for specifying a
* class loader when using the
* {@link #decodeToObject(java.lang.String, int, java.lang.ClassLoader)}
* method.
* v2.3.3 - Changed default char encoding to US-ASCII which reduces the internal Java
* footprint with its CharEncoders and so forth. Fixed some javadocs that were
* inconsistent. Removed imports and specified things like java.io.IOException
* explicitly inline.
*
v2.3.2 - Reduced memory footprint! Finally refined the "guessing" of how big the
* final encoded data will be so that the code doesn't have to create two output
* arrays: an oversized initial one and then a final, exact-sized one. Big win
* when using the {@link #encodeBytesToBytes(byte[])} family of methods (and not
* using the gzip options which uses a different mechanism with streams and stuff).
* v2.3.1 - Added {@link #encodeBytesToBytes(byte[], int, int, int)} and some
* similar helper methods to be more efficient with memory by not returning a
* String but just a byte array.
* v2.3 - This is not a drop-in replacement! This is two years of comments
* and bug fixes queued up and finally executed. Thanks to everyone who sent
* me stuff, and I'm sorry I wasn't able to distribute your fixes to everyone else.
* Much bad coding was cleaned up including throwing exceptions where necessary
* instead of returning null values or something similar.
Here are some changes
* that may affect you:
*
* Does not break lines, by default. This is to keep in compliance with
* RFC3548.
* Throws exceptions instead of returning null values. Because some operations
* (especially those that may permit the GZIP option) use IO streams, there
* is a possiblity of an java.io.IOException being thrown. After some discussion and
* thought, I've changed the behavior of the methods to throw java.io.IOExceptions
* rather than return null if ever there's an error. I think this is more
* appropriate, though it will require some changes to your code. Sorry,
* it should have been done this way to begin with.
* Removed all references to System.out, System.err, and the like.
* Shame on me. All I can say is sorry they were ever there.
* Throws NullPointerExceptions and IllegalArgumentExceptions as needed
* such as when
passed arrays are null or offsets are invalid.
* Cleaned up as much javadoc as I could to avoid any javadoc warnings.

* This was especially annoying before for people who were thorough in their
* own projects and then had gobs of javadoc warnings on this file.
*
* v2.2.1 - Fixed bug using URL_SAFE and ORDERED encodings. Fixed bug
* when using very small files (~< 40 bytes).
* v2.2 - Added some helper methods for encoding/decoding directly from
* one file to the next. Also added a main() method to support command line
* encoding/decoding from one file to the next. Also added these Base64 dialects:
*
* The default is RFC3548 format.
* Calling Base64.setFormat(Base64.BASE64_FORMAT.URLSAFE_FORMAT) generates
* URL and file name friendly format as described in Section 4 of RFC3548.
* http://www.faqs.org/rfcs/rfc3548.html
* Calling Base64.setFormat(Base64.BASE64_FORMAT.ORDERED_FORMAT) generates
* URL and file name
friendly format that preserves lexical ordering as described
* in http://www.faqs.org/qa/rfcc-1940.html
*
* Special thanks to Jim Kellerman at http://www.powerset.com/
* for contributing the new Base64 dialects.
*
* v2.1 - Cleaned up javadoc comments and unused variables and methods. Added
* some convenience methods for reading and writing to and from files.
* v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems
* with other encodings (like EBCDIC).
* v2.0.1 - Fixed an error when decoding a single byte, that is, when the
* encoded data was a single byte.
* v2.0 - I got rid of methods that used booleans to set options.
* Now everything is more consolidated and cleaner. The code now detects
* when data that's being decoded is gzip-compressed and will decompress it
* automatically. Generally things are cleaner. You'll probably have to
* change some method calls
that you were making to support the new
* options format (<code>int</code>s that you "OR" together).
* v1.5.1 - Fixed bug when decompressing and decoding to a
* byte[] using <code>decode(String s, boolean gzipCompressed)</code>.
* Added the ability to "suspend" encoding in the Output Stream so
* you can turn on and off the encoding if you need to embed base64
* data in an otherwise "normal" stream (like an XML file).
* v1.5 - Output stream pases on flush() command but doesn't do anything itself.
* This helps when using GZIP streams.
* Added the ability to GZip-compress objects before encoding them.
* v1.4 - Added helper methods to read/write files.
* v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.
* v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream
* where last buffer being read, if not completely full, was not returned.
* v1.3.4 - Fixed when "improperly padded stream"

error was thrown at the wrong time.
* v1.3.3 - Fixed I/O streams which were totally messed up.
*
*
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* Please visit http://iharder.net/base64
* periodically to check for updates or to contribute improvements.
*
*
* @author Robert Harder
* @author rob@iharder.net
* @version 2.3.7
*/

Found in path(s):
* /resteasy-jaxrs-3-13-2-final-sources-jar/org/jboss/resteasy/util/Base64.java

1.467 jakarta-inject-api 1.0.1

1.467.1 Available under license :

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Found in path(s):
* /jakarta-inject-api-1-0-1-jar/META-INF/maven/jakarta.inject/jakarta.inject-api/pom.xml

1.468 resteasy-cdi 3.13.2.Final

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1.469 wildfly-elytron-tool 1.13.1.Final

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1.470 jbossws-cxf-factories 5.4.2.Final

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```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
        xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="product"/>
  <xsl:param name="version"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz'" />
  <xsl:variable name="uppercase" select="'ABCDEFGHIJKLMNOPQRSTUVWXYZ'" />

  <xsl:template match="/">
    <html>
```

```
        <head>
          <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
          <link rel="stylesheet" type="text/css" href="licenses.css"/>
        </head>
        <body>
          <h2><xsl:value-of select="$product"/><xsl:text> </xsl:text><xsl:value-of select="$version"/></h2>
          <p>The following material has been provided for informational purposes only, and should not be relied
upon or construed as a legal opinion or legal advice.</p>
          <!-- Read
 matching templates -->
          <table>
            <tr>
              <th>Package</th>
              <th>Package Artifact</th>
              <th>Package Version</th>
              <th>Remote Licenses</th>
              <th>Local Licenses</th>
            </tr>
            <xsl:for-each select="licenseSummary/dependencies/dependency">
              <xsl:sort select="concat(groupId, '.', artifactId)"/>
              <tr>
                <td><xsl:value-of select="concat(groupId, packageName)"/></td>
                <td><xsl:value-of select="artifactId"/></td>
                <td><xsl:value-of select="version"/></td>
                <td>
                  <xsl:for-each select="licenses/license">
                    <a href="{./url}"><xsl:value-of select="name"/></a><br/>
                  </xsl:for-each>
                 </td>
                <td>
                  <xsl:for-each select="licenses/license">
                    <xsl:variable name="name" select="translate(name,$uppercase,$lowercase)" />
                    <xsl:variable name="last-index">
                      <xsl:call-template name="last-index-of">
                        <xsl:with-param name="txt" select="url"/>
                        <xsl:with-param name="delimiter" select="'/'"></xsl:with-param>
                      </xsl:call-template>
                    </xsl:variable>
                    <xsl:variable name="prefix" select="concat($name,' - ')" />
                    <xsl:variable name="postfix" select="substring(url,$last-index+1)" />
                    <xsl:variable name="filename">

                   <xsl:call-template name="remap-local-filename">
                          <xsl:with-param name="filename"
select="concat($prefix,translate($postfix,$uppercase,$lowercase))" />
                      </xsl:call-template>
                    </xsl:variable>
                    <a href="{$filename}"><xsl:value-of select="$filename"/></a><br/>
```

```
                    </xsl:for-each>
                  </td>
                </tr>
              </xsl:for-each>
            </table>
          </body>
        </html>
      </xsl:template>

      <xsl:template name="last-index-of">
        <xsl:param name="txt"/>
        <xsl:param name="remainder" select="$txt"/>
        <xsl:param name="delimiter" select="' '"/>

        <xsl:choose>
          <xsl:when test="contains($remainder, $delimiter)">
            <xsl:call-template name="last-index-of">

       <xsl:with-param name="txt" select="$txt"/>
              <xsl:with-param name="remainder" select="substring-after($remainder, $delimiter)"/>
              <xsl:with-param name="delimiter" select="$delimiter"/>
            </xsl:call-template>
          </xsl:when>
          <xsl:otherwise>
            <xsl:variable name="lastIndex" select="string-length(substring($txt, 1, string-length($txt)-string-
length($remainder)))+1"/>
            <xsl:choose>
              <xsl:when test="string-length($remainder)=0">
                <xsl:value-of select="string-length($txt)"/>
              </xsl:when>
              <xsl:when test="$lastIndex>0">
                <xsl:value-of select="($lastIndex - string-length($delimiter))"/>
              </xsl:when>
              <xsl:otherwise>
                <xsl:value-of select="0"/>
              </xsl:otherwise>
            </xsl:choose>
          </xsl:otherwise>
        </xsl:choose>
      </xsl:template>
      <xsl:template name="remap-local-filename">
        <xsl:param name="filename"/>
        <xsl:choose>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '2-clause')">
            <xsl:text>bsd-2-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '3-clause')">
            <xsl:text>bsd-3-clause.txt</xsl:text>
```

```
        </xsl:when>
        <xsl:when test="contains($filename, 'apache') and contains($filename, '1.1')">
          <xsl:text>apache-1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'apache') and contains($filename, '2.0')">
          <xsl:text>apache license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'jsr-000107')">
          <xsl:text>apache license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when
test="contains($filename, 'cddl') and contains($filename, 'gplv2')">
          <xsl:text>cddl-gplv2-classpath.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'common public license')">
          <xsl:text>common public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'gnu library general public license, version 2 - lgpl-2.0.txt'">
          <xsl:text>gnu library general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'lgpl.txt'">
          <xsl:text>gnu library general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'the dom4j license - license'">
          <xsl:text>the dom4j license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'creative commons attribution 2.5 - legalcode'">
          <xsl:text>creative commons attribution
2.5.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl_1_1')">
          <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl-1.1')">
          <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl.txt')">
          <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'common development') and contains($filename, '1.1')">
          <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'lgpl-2.1')">
          <xsl:text>gnu lesser general public license v2.1 only.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename,
'2.0') and not(contains($filename, 'exception'))">
          <xsl:text>gnu general public license, version 2.txt</xsl:text>
```

```
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename, '2.0') and
contains($filename, 'exception')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl-2.0-ce')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl2 w/')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gplv2+ce')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>

  </xsl:when>
        <xsl:when test="contains($filename, 'epl-v10')">
          <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'eclipse public license 1.0')">
          <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'epl-2.0')">
          <xsl:text>eclipse public license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'edl-1.0.txt')">
          <xsl:text>eclipse distribution license, version 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mit license')">
          <xsl:text>mit license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mpl 1.1')">
          <xsl:text>mozilla public license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename,
 'mozilla public license 2.0')">
          <xsl:text>mozilla public license 2.0.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'new bsd license')">
          <xsl:text>bsd-license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd style - license')">
          <xsl:text>xstream-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd licence - license')">
          <xsl:text>antlr-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'the antlr 2.7.7 license')">
          <xsl:text>the antlr 2.7.7 license.txt</xsl:text>
```

```
        </xsl:when>
        <xsl:when test="contains($filename, 'public domain')">
          <xsl:text>public domain.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cc0')">
          <xsl:text>cc0-1.0.txt</xsl:text>

      </xsl:when>
        <xsl:when test="contains($filename, 'isc license')">
          <xsl:text>isc-license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'unlicense')">
          <xsl:text>unlicense.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'sil open font license 1.1')">
          <xsl:text>ofl-1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd zero clause license')">
          <xsl:text>bsd-0-clause.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'indiana university extreme! lab software license - license.txt'">
          <xsl:text>indiana university extreme! lab software license, version 1.1.1 - license.txt</xsl:text>
        </xsl:when>
        <xsl:otherwise>
          <xsl:value-of select="$filename"/>
        </xsl:otherwise>
      </xsl:choose>
    </xsl:template>
</xsl:stylesheet>
```

1.473 ironjacamar-common-api 1.4.23.Final

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1.475 wildfly-elytron-credential-source-deprecated 1.13.1.Final

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* /wildfly-elytron-credential-source-deprecated-1-13-1-final-sources-jar/org/wildfly/security/credential/source/CallbackHandlerCredentialSource.java
*
 /wildfly-elytron-credential-source-deprecated-1-13-1-final-sources-jar/org/wildfly/security/credential/source/CredentialStoreCredentialSource.java
* /wildfly-elytron-credential-source-deprecated-1-13-1-final-sources-jar/org/wildfly/security/credential/source/CommandCredentialSource.java
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* /wildfly-elytron-credential-source-deprecated-1-13-1-final-sources-jar/org/wildfly/security/credential/source/ElytronMessages.java

1.476 activemq-artemis-native 1.0.2

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1.477 undertow-core 2.2.2.Final

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1.478 cxf-tools-wsdlto-core 3.3.7

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1.479 jose-jwt 3.13.2.Final

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1.481 cxf-rt-transports-jms 3.3.7

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* /wildfly-elytron-keystore-1-13-1-final-sources-
jar/org/wildfly/security/keystore/WildFlyElytronKeyStoreProvider.java
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*
 /wildfly-elytron-keystore-1-13-1-final-sources-jar/org/wildfly/security/keystore/FilteringKeyStore.java
* /wildfly-elytron-keystore-1-13-1-final-sources-jar/org/wildfly/security/keystore/LdapKeyStore.java
* /wildfly-elytron-keystore-1-13-1-final-sources-jar/org/wildfly/security/keystore/FilteringKeyStoreSpi.java
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1.485 wildfly-elytron-sasl-oauth2 1.13.1.Final

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* /wildfly-elytron-sasl-oauth2-1-13-1-final-sources-jar/org/wildfly/security/sasl/oauth2/OAuth2SaslClientFactory.java
* /wildfly-elytron-sasl-oauth2-1-13-1-final-sources-jar/org/wildfly/security/sasl/oauth2/OAuth2SaslServer.java
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1.486 wildfly-transaction-client 1.1.13.Final

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* /wildfly-elytron-base-1-13-1-final-sources-jar/org/wildfly/security/WildFlyElytronHttpBearerProvider.java
* /wildfly-elytron-base-1-13-1-final-sources-jar/org/wildfly/security/WildFlyElytronHttpFormProvider.java
* /wildfly-elytron-base-1-13-1-final-sources-jar/org/wildfly/security/WildFlyElytronHttpClientCertProvider.java
* /wildfly-elytron-base-1-13-1-final-sources-jar/org/wildfly/security/WildFlyElytronDigestProvider.java
* /wildfly-elytron-base-1-13-1-final-sources-jar/org/wildfly/security/WildFlyElytronHttpDigestProvider.java
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1.491 jberet-core 1.3.7.Final

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* /wildfly-elytron-realm-ldap-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/ldap/package-info.java
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*
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1.493 resteasy-rxjava2 3.13.2.Final

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* /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/HttpServerAuthenticationMechanism.java
*
 /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/package-info.java
* /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/HttpServerRequest.java
* /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/HttpAuthenticator.java
* /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/HttpAuthenticationException.java
* /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/HttpServerMechanismsResponder.java
* /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/HttpServerResponse.java
* /wildfly-elytron-http-1-13-1-final-sources-jar/org/wildfly/security/http/HttpExchangeSpi.java
* /wildfly-elytron-http-1-13-1-final-sources-
jar/org/wildfly/security/http/HttpServerAuthenticationMechanismFactory.java
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Found in path(s):
* /wildfly-elytron-http-1-13-1-final-sources-jar/META-INF/maven/org.wildfly.security/wildfly-elytron-
http/pom.xml

1.500 wildfly-elytron-json-util 1.13.1.Final

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Found in path(s):
* /wildfly-elytron-json-util-1-13-1-final-sources-jar/org/wildfly/security/json/util/JsonUtil.java

1.501 wildfly-elytron-audit 1.13.1.Final

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Found in path(s):

```
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/SyslogAuditEndpoint.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/package-info.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/SizeRotatingFileAuditEndpoint.java
*
 /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/AuditEndpoint.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/JsonSecurityEventFormatter.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/AuditLogger.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/FileAuditEndpoint.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/SimpleSecurityEventFormatter.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/PeriodicRotatingFileAuditEndpoint.java
* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/EventPriority.java
```

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* /wildfly-elytron-audit-1-13-1-final-sources-jar/org/wildfly/security/audit/ElytronMessages.java
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Found in path(s):
* /wildfly-elytron-audit-1-13-1-final-sources-jar/META-INF/maven/org.wildfly.security/wildfly-elytron-audit/pom.xml

1.502 wildfly-elytron-http-bearer 1.13.1.Final

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Found in path(s):
* /wildfly-elytron-http-bearer-1-13-1-final-sources-jar/org/wildfly/security/http/bearer/WildFlyElytronHttpBearerProvider.java
* /wildfly-elytron-http-bearer-1-13-1-final-sources-jar/org/wildfly/security/http/bearer/BearerMechanismFactory.java
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* /wildfly-elytron-http-bearer-1-13-1-final-sources-jar/org/wildfly/security/http/bearer/BearerTokenAuthenticationMechanism.java
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* /wildfly-elytron-http-bearer-1-13-1-final-sources-jar/META-INF/maven/org.wildfly.security/wildfly-elytron-http-bearer/pom.xml

1.503 cxf-rt-transports-local 3.3.7

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*/
/**
* Servlet specific extension to {@link SinglePortConfidentialityHandler}
*
* @author <a href="mailto:darran.lofthouse@jboss.com">Darran Lofthouse</a>
*/
/**
    * Use the HttpServerExchange supplied to check if
 this request is already 'sufficiently' confidential.
    *
    * Here we say 'sufficiently' as sub-classes can override this and maybe even go so far as querying the actual
SSLSession.
    *
    * @param exchange - The {@link HttpServerExchange} for the request being processed.
    * @return true if the request is 'sufficiently' confidential, false otherwise.
    */
```

Found in path(s):
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/security/ServletConfidentialityConstraintHandler.java

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* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/UpgradeServletOutputStream.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/DeploymentImpl.java
*
 /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/ServletSingleSignOnAuthenticationMechainism.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ServletOutputStreamImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/Servlets.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ServletRegistrationImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletPathMatchesData.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ErrorPage.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ManagedListener.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/LifecyleInterceptorInvocation.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/CrawlerSessionManagerConfig.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletRelativePathAttribute.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/UndertowResolver.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletRequestParameterAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/HttpSessionImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletRequestLocaleAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SessionManagerFactory.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/attribute/ServletRequestedSessionIdFromCookieAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/sse/ServerSentEvent.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SessionConfigWrapper.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ListenerInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/DefaultServlet.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletContextAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ServletRequestContextThreadSetupAction.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/sse/ServerSentEventSCI.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletRequestAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/SecurityActions.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SecurityRoleRef.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/websockets/SecurityActions.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/SecurityActions.java

* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/SessionCookieConfigImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/TransportGuaranteeType.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/FilterConfigImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ServletSessionConfig.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/InMemorySessionPersistence.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/InstanceHandle.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/ServletSecurityConstraintHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/EmptyEnumeration.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/ImmediateInstanceFactory.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ServletConfigImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/Deployment.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/websockets/WebSocketServlet.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/ServletAuthenticationConstraintHandler.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/WebConnectionImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/MetricsCollector.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ExceptionHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/FilterInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SessionPersistenceManager.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ManagedServlets.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ManagedServlet.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/predicate/DirectoryPredicate.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SingleConstraintMatch.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/websockets/ServletWebSocketHttpExchange.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/DeploymentManagerImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ServletCookieAdaptor.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/MimeMapping.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/FilterMappingInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ThreadSetupAction.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/IteratorEnumeration.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/DefaultServletConfig.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ApplicationListeners.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/attribute/ServletRequestCharacterEncodingAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/WebResourceCollection.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/LoggingExceptionHandler.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/ServletAuthenticationCallHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ServletInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/FilterRegistrationImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/RequestDispatcherImpl.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/ServletFormAuthenticationMechanism.java

* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/UndertowServletLogger.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/predicate/DispatcherTypePredicate.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/predicate/FilePredicate.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ServletPrintWriter.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/Resolver.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SecurityConstraint.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/security/SecurityPathMatch.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletRequestURLAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ServletContainerInitializerInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/DefaultClassIntrospector.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SecurityInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/security/ServletSecurityRoleHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/BlockingWriterSenderImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ServletUpgradeListener.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ManagedFilter.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletChain.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ServletPrintWriterDelegate.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletPathMatch.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/SavedRequest.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/SecurityActions.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/AuthMethodConfig.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/LegacyThreadSetupActionWrapper.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ServletBlockingHttpExchange.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/RewriteCond.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/AuthorizationManager.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/MarkSecureHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/PartImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/LoginConfig.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ServletInputStreamImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/HttpServletRequestImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ServletStackTraces.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/attribute/ServletRequestedSessionIdValidAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/ImmediateInstanceHandle.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/MetricsChainHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/InstanceFactory.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/HttpMethodSecurityInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ErrorPages.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/CachedAuthenticatedSessionHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ManagedFilters.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/SessionRestoringHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/ContentTypeInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ServletDispatcher.java

* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/RewriteHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ServletContainer.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/PushBuilderImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/RewriteConfig.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ServletExtensionHolder.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletPathMatches.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletDispatchingHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/SessionListenerBridge.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ConfidentialPortManager.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletInitialHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/Substitution.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/DefaultAuthorizationManager.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/ServletExtension.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/HttpServletResponseImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/InMemorySessionManagerFactory.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/Lifecycle.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletRequestLineAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/DeploymentInfo.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/UndertowServletMessages.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/RewriteMap.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ClassIntrospecter.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/MappingImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletRequestContext.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletSessionAttribute.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/security/SecurityPathMatches.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/UpgradeServletInputStream.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletRequestedSessionIdAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletSessionIdAttribute.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/SSLInformationAssociationHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ThreadSetupHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/CrawlerSessionManagerHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/ServletDebugPageHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/RewriteRule.java
*
 /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ContextClassLoaderSetupAction.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/compat/rewrite/RewriteConfigFactory.java
* /undertow-servlet-2-2-2-final-sources-
jar/io/undertow/servlet/handlers/security/ServletSingleSignOnAuthenticationMechanism.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/spec/AsyncContextImpl.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/FilterHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/DeploymentManager.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/attribute/ServletNameAttribute.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/ServletSecurityInfo.java

* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/util/ConstructorInstanceFactory.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/core/ServletContainerImpl.java
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protected String noConfidentialPortAvailable$str() {
return "UT010053: No confidential port is available to redirect the current request.";
public final IllegalStateException noConfidentialPortAvailable() {
final IllegalStateException result = new IllegalStateException(String.format(getLoggingLocale(),
noConfidentialPortAvailable$str()));

Found in path(s):
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/UndertowServletMessages_$bundle.java
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* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/handlers/RedirectDirHandler.java
* /undertow-servlet-2-2-2-final-sources-jar/io/undertow/servlet/api/SecurityActions.java
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* /undertow-servlet-2-2-2-final-sources-jar/META-INF/maven/io.undertow/undertow-servlet/pom.xml

1.505 xnio-api 3.8.2.Final

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* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/FramedMessageChannel.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/sasl/SaslWrapper.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/SimpleAcceptingChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ChannelListeners.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/Property.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/TranslatingSuspendableChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/BufferAllocator.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/sasl/SaslUtils.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/XnioFileChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/streams/Streams.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/XnioExecutor.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/XnioWorker.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/TypeSequenceOption.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/TypeOption.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/SingleOption.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/Bits.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ssl/JsseSslUtils.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ClosedWorkerException.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/SequenceOption.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractConduit.java

* /xnio-api-3-8-2-final-sources-jar/org/xnio/FileAccess.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractStreamSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractSynchronizedSinkConduit.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/SynchronizedStreamSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/http/RedirectException.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/MessageSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/http/HttpUpgradeParser.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/BufferedStreamSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/Connection.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/MessageStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ssl/AbstractAcceptingSslChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/Conduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/sasl/SaslUnwrappingConduit.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/StreamSinkChannelWrappingConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/TerminateHandler.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/management/XnioServerMXBean.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/FileChangeCallback.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/Conduits.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/ConduitStreamSourceChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/package-info.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/BufferedStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractSynchronizedConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/StreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/ReadListenerSettable.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/FixedLengthStreamSourceConduit.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/AcceptListenerSettable.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractMessageSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/Options.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/AutomaticReference.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/SinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/FileSystemWatcher.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/SynchronizedMessageSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/DeflatingStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/XnioIoThread.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/ConduitWritableMessageChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/management/XnioProviderMXBean.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/CloseListenerSettable.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/BlockingStreamSourceConduit.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/SynchronizedMessageSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/FileChangeEvent.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/MessageStreamSourceConduit.java

* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/ConduitWritableByteChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/http/HttpUpgrade.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/SourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/InflatingStreamSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/WriteReadyHandler.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/BlockingStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractMessageSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/FramingMessageSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/StreamSourceConduit.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/FixedLengthStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/ConduitStreamSinkChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/SynchronizedStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/PushBackStreamSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/MessageSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ssl/JsseStreamConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/FramingMessageSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/StreamConnection.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/ConduitReadableByteChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/NullStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/ReadReadyHandler.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ssl/SslConnection.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/ConduitReadableMessageChannel.java
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 /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/WriteListenerSettable.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/AbstractSynchronizedSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/management/XnioWorkerMXBean.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ssl/JsseSslStreamSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/conduits/EmptyStreamSourceConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ssl/JsseSslStreamSinkConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ssl/JsseSslStreamConnection.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/sasl/SaslWrappingConduit.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/MessageConnection.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/ChannelListener.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ByteString.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/BlockingByteChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/OptionMap.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/FutureResult.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/Sequence.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/sasl/SaslStrength.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/BlockingReadableByteChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/TranslatingResult.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/ConcurrentStreamChannelAccessException.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/EmptyStreamSourceChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/AssembledStreamChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/AssembledConnectedChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/AssembledConnectedMessageChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/AssembledChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/FixedLengthStreamSourceChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/AssembledConnectedStreamChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/BrokenPipeException.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/PushBackStreamChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/AssembledConnectedSslStreamChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/DelegatingChannelListener.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/ChannelPipe.java
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/**
    * A QOP value specifying authentication plus integrity and confidentiality protection.
    */

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* /xnio-api-3-8-2-final-sources-jar/org/xnio/streams/BufferedChannelInputStream.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/SuspendableAcceptChannel.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/Option.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/ReadTimeoutException.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/streams/ReaderInputStream.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/streams/WriterOutputStream.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/streams/BufferPipeInputStream.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/XnioXmlParser.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/FixedLengthUnderflowException.java
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 /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/FixedLengthStreamSinkChannel.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/ByteBufferSlicePool.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/Pooled.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/SocketAddressBuffer.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/LocalSocketAddress.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/SplitStreamSinkChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/_private/Messages.java
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 /xnio-api-3-8-2-final-sources-jar/org/xnio/ReadPropertyAction.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/SplitStreamSourceChannel.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/MulticastMessageChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/WritableMultipointMessageChannel.java
*
 /xnio-api-3-8-2-final-sources-jar/org/xnio/streams/ChannelInputStream.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/UnsupportedOptionException.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/SuspendableWriteChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/AbstractIoFuture.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/ReadableMultipointMessageChannel.java
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* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/WritableMessageChannel.java
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/xnio-api-3-8-2-final-sources-jar/org/xnio/channels/SuspendableReadChannel.java
* /xnio-api-3-8-2-final-sources-jar/org/xnio/channels/Configurable.java
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1.507 ironjacamar-core-impl 1.4.23.Final

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 != null ? toString(callstack) : "")); !confidential && callstack != null ? toString(callstack) : "")); !confidential && callstack != null ? toString(callstack) : "")); !confidential && callstack != null ? toString(callstack) : "")); !confidential && callstack != null ? toString(callstack) : "")); !confidential && callstack != null ? toString(callstack) : "")); !confidential && callstack != null ? toString(callstack)

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jar/org/wildfly/security/auth/realm/CachingModifiableSecurityRealm.java
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*
/wildfly-elytron-realm-1-13-1-final-sources-
jar/org/wildfly/security/auth/realm/LegacyPropertiesSecurityRealm.java
* /wildfly-elytron-realm-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/SimpleRealmEntry.java
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1.510 wildfly-elytron-x500-cert-util 1.13.1.Final

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1.511 jbosstxbridge 5.10.6.Final

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1.512 wildfly-http-client-common 1.1.2.Final

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* /wildfly-http-client-common-1-1-2-final-sources-
jar/org/wildfly/httpclient/common/PoolAuthenticationContext.java
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 /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/NoFlushByteOutput.java
* /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/HttpContextGetterHolder.java
* /wildfly-http-client-common-1-1-2-final-sources-
jar/org/wildfly/httpclient/common/WildflyClientInputStream.java
* /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/HttpClientMessages.java
* /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/HttpServerHelper.java
* /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/HttpClientXmlParser.java
* /wildfly-http-client-common-1-1-2-final-sources-
jar/org/wildfly/httpclient/common/ConfigurationHttpContextSupplier.java
* /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/HttpTargetContext.java
*
 /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/HttpConnectionPool.java
* /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/ElytronIdentityHandler.java
* /wildfly-http-client-common-1-1-2-final-sources-jar/org/wildfly/httpclient/common/WildflyHttpContext.java

1.513 wildfly-http-ejb-client 1.1.2.Final

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org.wildfly.httpclient.ejb.HttpClientProvider

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* /wildfly-elytron-credential-store-1-13-1-final-sources-jar/org/wildfly/security/credential/store/CredentialStoreException.java
*
 /wildfly-elytron-credential-store-1-13-1-final-sources-jar/org/wildfly/security/credential/store/CredentialStorePermission.java
* /wildfly-elytron-credential-store-1-13-1-final-sources-jar/org/wildfly/security/credential/store/CredentialStoreSpi.java
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* /wildfly-elytron-credential-store-1-13-1-final-sources-jar/org/wildfly/security/credential/store/impl/VaultObjectOutputStream.java
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1.515 jbossws-cxf-server 5.4.2.Final

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* /wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/OpaqueAttributeValue.java
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* /wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/NumericAttributeValue.java
* /wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/BooleanAttributeValue.java
* /wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/spi/ExternalDiscoveryConfigurator.java
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* /wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/impl/StaticDiscoveryProvider.java
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/wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/SubstringFilterSpec.java
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* /wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/ServicesQueue.java
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* /wildfly-discovery-client-1-2-1-final-sources-jar/org/wildfly/discovery/GreaterEqualFilterSpec.java
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1.518 cxf-rt-management 3.3.7

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* /wildfly-elytron-sasl-anonymous-1-13-1-final-sources-jar/org/wildfly/security/sasl/anonymous/AnonymousClientFactory.java
* /wildfly-elytron-sasl-anonymous-1-13-1-final-sources-jar/org/wildfly/security/sasl/anonymous/AnonymousSaslServer.java
*
/wildfly-elytron-sasl-anonymous-1-13-1-final-sources-jar/org/wildfly/security/sasl/anonymous/AnonymousSaslClient.java
* /wildfly-elytron-sasl-anonymous-1-13-1-final-sources-jar/org/wildfly/security/sasl/anonymous/AnonymousServerFactory.java
* /wildfly-elytron-sasl-anonymous-1-13-1-final-sources-jar/org/wildfly/security/sasl/anonymous/AbstractAnonymousFactory.java

1.520 wildfly-elytron-mechanism-http 1.13.1.Final

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* /wildfly-elytron-mechanism-http-1-13-1-final-sources-jar/org/wildfly/security/mechanism/http/ElytronMessages.java

1.521 infinispan-component-annotations 11.0.4.Final

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When we speak of free software, we are referring to freedom,
not
price. Our General Public Licenses are designed to make sure that you
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this service if you wish), that you receive source code or can get it

if you want it, that you can change the software or use pieces of it
in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid
anyone to deny you these rights or to ask you to surrender the rights.
These restrictions translate to certain responsibilities for you if
you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis
or for a fee, you must give the recipients all the rights that we gave
you. You must make sure that they, too, receive or can get the source
code. If you link a program with the library, you must provide
complete object files to the recipients so that they can relink them
with the library, after making changes
to the library and recompiling
it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright
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The reason we have a separate public license for some libraries is that
they blur the distinction we usually make between modifying or adding to a
program and simply using it. Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in

a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility

is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Accompany the work
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least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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END OF TERMS AND CONDITIONS

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

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c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source

code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source
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```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
        xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="product"/>
  <xsl:param name="version"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz'" />
  <xsl:variable name="uppercase" select="'ABCDEFGHIJKLMNOPQRSTUVWXYZ'" />

  <xsl:template match="/">
    <html>
      <head>
        <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
```

```
    <link rel="stylesheet" type="text/css" href="licenses.css"/>
  </head>
  <body>
    <h2><xsl:value-of select="$product"/><xsl:text> </xsl:text><xsl:value-of select="$version"/></h2>
    <p>The following material has been provided for informational purposes only, and should not be relied upon or construed as a legal opinion or legal advice.</p>
    <!-- Read
 matching templates -->
    <table>
      <tr>
        <th>Package</th>
        <th>Package Artifact</th>
        <th>Package Version</th>
        <th>Remote Licenses</th>
        <th>Local Licenses</th>
      </tr>
      <xsl:for-each select="licenseSummary/dependencies/dependency">
        <xsl:sort select="concat(groupId, '.', artifactId)"/>
        <tr>
          <td><xsl:value-of select="concat(groupId, packageName)"/></td>
          <td><xsl:value-of select="artifactId"/></td>
          <td><xsl:value-of select="version"/></td>
          <td>
            <xsl:for-each select="licenses/license">
              <a href="{./url}"><xsl:value-of select="name"/></a><br/>
            </xsl:for-each>
           </td>
          <td>
            <xsl:for-each select="licenses/license">
              <xsl:variable name="name" select="translate(name,$uppercase,$lowercase)" />
              <xsl:variable name="last-index">
                <xsl:call-template name="last-index-of">
                  <xsl:with-param name="txt" select="url"/>
                  <xsl:with-param name="delimiter" select="'/'"></xsl:with-param>
                </xsl:call-template>
              </xsl:variable>
              <xsl:variable name="prefix" select="concat($name,' - ')" />
              <xsl:variable name="postfix" select="substring(url,$last-index+1)" />
              <xsl:variable name="filename">

             <xsl:call-template name="remap-local-filename">
                  <xsl:with-param name="filename"
select="concat($prefix,translate($postfix,$uppercase,$lowercase))" />
                </xsl:call-template>
              </xsl:variable>
              <a href="{$filename}"><xsl:value-of select="$filename"/></a><br/>
            </xsl:for-each>
          </td>
```

```
                </tr>
              </xsl:for-each>
            </table>
          </body>
        </html>
      </xsl:template>

      <xsl:template name="last-index-of">
        <xsl:param name="txt"/>
        <xsl:param name="remainder" select="$txt"/>
        <xsl:param name="delimiter" select="' '"/>

        <xsl:choose>
          <xsl:when test="contains($remainder, $delimiter)">
            <xsl:call-template name="last-index-of">

       <xsl:with-param name="txt" select="$txt"/>
              <xsl:with-param name="remainder" select="substring-after($remainder, $delimiter)"/>
              <xsl:with-param name="delimiter" select="$delimiter"/>
            </xsl:call-template>
          </xsl:when>
          <xsl:otherwise>
            <xsl:variable name="lastIndex" select="string-length(substring($txt, 1, string-length($txt)-string-
length($remainder)))+1"/>
            <xsl:choose>
              <xsl:when test="string-length($remainder)=0">
                <xsl:value-of select="string-length($txt)"/>
              </xsl:when>
              <xsl:when test="$lastIndex>0">
                <xsl:value-of select="($lastIndex - string-length($delimiter))"/>
              </xsl:when>
              <xsl:otherwise>
                <xsl:value-of select="0"/>
              </xsl:otherwise>
            </xsl:choose>
          </xsl:otherwise>
         </xsl:choose>
      </xsl:template>
      <xsl:template name="remap-local-filename">
        <xsl:param name="filename"/>
        <xsl:choose>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '2-clause')">
            <xsl:text>bsd-2-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '3-clause')">
            <xsl:text>bsd-3-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'apache') and contains($filename, '1.1')">
```

```
            <xsl:text>apache-1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'apache') and contains($filename, '2.0')">
            <xsl:text>apache license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'jsr-000107')">
            <xsl:text>apache license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when
test="contains($filename, 'cddl') and contains($filename, 'gplv2')">
            <xsl:text>cddl-gplv2-classpath.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'common public license')">
            <xsl:text>common public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'gnu library general public license, version 2 - lgpl-2.0.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'lgpl.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'the dom4j license - license'">
            <xsl:text>the dom4j license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'creative commons attribution 2.5 - legalcode'">
            <xsl:text>creative commons attribution
2.5.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl_1_1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl-1.1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl.txt')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'common development') and contains($filename, '1.1')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'lgpl-2.1')">
            <xsl:text>gnu lesser general public license v2.1 only.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename,
'2.0') and not(contains($filename, 'exception'))">
            <xsl:text>gnu general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename, '2.0') and
```

```
contains($filename, 'exception')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'gpl-2.0-ce')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'gpl2 w/')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'gplv2+ce')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>

    </xsl:when>
          <xsl:when test="contains($filename, 'epl-v10')">
            <xsl:text>eclipse public license 1.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'eclipse public license 1.0')">
            <xsl:text>eclipse public license 1.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'epl-2.0')">
            <xsl:text>eclipse public license 2.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'edl-1.0.txt')">
            <xsl:text>eclipse distribution license, version 1.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'mit license')">
            <xsl:text>mit license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'mpl 1.1')">
            <xsl:text>mozilla public license 1.1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename,
 'mozilla public license 2.0')">
            <xsl:text>mozilla public license 2.0.html</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'new bsd license')">
            <xsl:text>bsd-license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd style - license')">
            <xsl:text>xstream-bsd.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd licence - license')">
            <xsl:text>antlr-bsd.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'the antlr 2.7.7 license')">
            <xsl:text>the antlr 2.7.7 license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'public domain')">
```

```
            <xsl:text>public domain.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'cc0')">
            <xsl:text>cc0-1.0.txt</xsl:text>

        </xsl:when>
          <xsl:when test="contains($filename, 'isc license')">
            <xsl:text>isc-license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'unlicense')">
            <xsl:text>unlicense.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'sil open font license 1.1')">
            <xsl:text>ofl-1.1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd zero clause license')">
            <xsl:text>bsd-0-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'indiana university extreme! lab software license - license.txt'">
            <xsl:text>indiana university extreme! lab software license, version 1.1.1 - license.txt</xsl:text>
          </xsl:when>
          <xsl:otherwise>
            <xsl:value-of select="$filename"/>
          </xsl:otherwise>
        </xsl:choose>
      </xsl:template>
    </xsl:stylesheet>
```

1.522 resteasy-jaxb-provider 3.13.2.Final

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RESTEasy Spring Boot Starter

This Spring Boot starter can be used by any regular Spring Boot application that wants to have REST endpoints and prefers RESTEasy as the JAX-RS implementation.

Also, this RESTEasy Spring Boot starter integrates with Spring as expected, which means every JAX-RS REST resource that is also a Spring bean will be automatically auto-scanned, integrated, and available.

Features
* Enables RESTEasy for Spring Boot applications
* Supports JAX-RS providers, resources and sub-resources as Spring beans
* Supports automatic discovery and registration of multiple [JAX-RS Application](http://docs.oracle.com/javaee/7/api/javax/ws/rs/core/Application.html) classes as Spring beans
* Supports optional registration of [JAX-RS Application](http://docs.oracle.com/javaee/7/api/javax/ws/rs/core/Application.html) classes via class-path scanning, or manually, via configuration properties (or YAML) file
* Leverages and supports RESTEasy configuration
* Supports RESTEasy Asynchronous Job Service

This project has been kindly donated by PayPal. Please refer to https://github.com/paypal/resteasy-spring-boot for old versions.

Quick start

Adding POM dependency
Add the Maven dependency below to your Spring Boot application pom file.

``` xml
<dependency>
  <groupId>org.jboss.resteasy</groupId>
  <artifactId>resteasy-spring-boot-starter</artifactId>
  <version>4.8.1.Final</version>
  <scope>runtime</scope>
</dependency>
```

Registering JAX-RS application classes
Just define your JAX-RS application class (a subclass of
[Application](http://docs.oracle.com/javaee/7/api/javax/ws/rs/core/Application.html))
 as a Spring bean, and it will be automatically registered. See the example below.
See section _JAX-RS application registration methods_ in [How to use RESTEasy Spring Boot Starter](mds/USAGE.md) for further information.

``` java
package com.sample.app;

import org.springframework.stereotype.Component;
import javax.ws.rs.ApplicationPath;
import javax.ws.rs.core.Application;

@Component
@ApplicationPath("/sample-app/")
public class JaxrsApplication extends Application {
}
```

Registering JAX-RS resources and providers
Just define them as Spring beans, and they will be automatically registered.
Notice that JAX-RS resources can be singleton or request scoped, while JAX-RS providers must be singletons.

Further information
See [How to use RESTEasy Spring Boot Starter](mds/USAGE.md).

Projects

 - **sample-app**: A simple Spring Boot application that exposes JAX-RS endpoints as Spring beans using RESTEasy via this RESTEasy Spring Boot starter.

- **resteasy-spring-boot-starter**:
The RESTEasy Spring Boot Starter project.
- **resteasy-spring-boot-starter-test**: Integration tests for the RESTEasy Spring Boot Starter project.

Reporting an issue
Please open an issue using [JIRA](https://issues.jboss.org/browse/RESTEASY) (be sure to set *Spring / Spring Boot* in the *Component/s* field).

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* /wildfly-elytron-security-manager-1-13-1-final-sources-jar/org/wildfly/security/manager/WildFlySecurityManager.java
* /wildfly-elytron-security-manager-1-13-1-final-sources-jar/org/wildfly/security/manager/_private/SecurityMessages.java

1.532 wildfly-elytron-sasl-gs2 1.13.1.Final

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* /wildfly-elytron-sasl-gs2-1-13-1-final-sources-jar/org/wildfly/security/sasl/gs2/Gs2Util.java
* /wildfly-elytron-sasl-gs2-1-13-1-final-sources-jar/org/wildfly/security/sasl/gs2/Gs2SaslClientFactory.java
*
 /wildfly-elytron-sasl-gs2-1-13-1-final-sources-jar/org/wildfly/security/sasl/gs2/Gs2SaslServerFactory.java
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1.533 jboss-msc 1.4.12.Final

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1.543 jboss-jsf-api-2-3-spec 3.0.0.SP04

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms

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Version 1.1 - 26 February 2007

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```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
            xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="product"/>
  <xsl:param name="version"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz'" />
  <xsl:variable name="uppercase" select="'ABCDEFGHIJKLMNOPQRSTUVWXYZ'" />

  <xsl:template match="/">
    <html>
      <head>
        <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
        <link rel="stylesheet" type="text/css" href="licenses.css"/>
      </head>
      <body>
        <h2><xsl:value-of select="$product"/><xsl:text> </xsl:text><xsl:value-of select="$version"/></h2>
        <p>The following material has been provided for informational purposes only, and should not be relied
upon or construed as a legal opinion or legal advice.</p>
        <!-- Read
 matching templates -->
        <table>
          <tr>
            <th>Package</th>
            <th>Package Artifact</th>
            <th>Package Version</th>
            <th>Remote Licenses</th>
            <th>Local Licenses</th>
          </tr>
          <xsl:for-each select="licenseSummary/dependencies/dependency">
            <xsl:sort select="concat(groupId, '.', artifactId)"/>
            <tr>
              <td><xsl:value-of select="concat(groupId, packageName)"/></td>
              <td><xsl:value-of select="artifactId"/></td>
              <td><xsl:value-of select="version"/></td>
```

```
                    <td>
                      <xsl:for-each select="licenses/license">
                        <a href="{./url}"><xsl:value-of select="name"/></a><br/>
                      </xsl:for-each>
                     </td>
                    <td>
                      <xsl:for-each select="licenses/license">
                        <xsl:variable name="name" select="translate(name,$uppercase,$lowercase)" />
                        <xsl:variable name="last-index">
                          <xsl:call-template name="last-index-of">
                            <xsl:with-param name="txt" select="url"/>
                            <xsl:with-param name="delimiter" select="'/'"></xsl:with-param>
                          </xsl:call-template>
                        </xsl:variable>
                        <xsl:variable name="prefix" select="concat($name,' - ')" />
                        <xsl:variable name="postfix" select="substring(url,$last-index+1)" />
                        <xsl:variable name="filename">

                     <xsl:call-template name="remap-local-filename">
                              <xsl:with-param name="filename"
select="concat($prefix,translate($postfix,$uppercase,$lowercase))" />
                          </xsl:call-template>
                        </xsl:variable>
                        <a href="{$filename}"><xsl:value-of select="$filename"/></a><br/>
                      </xsl:for-each>
                    </td>
                  </tr>
                </xsl:for-each>
              </table>
            </body>
          </html>
        </xsl:template>

        <xsl:template name="last-index-of">
          <xsl:param name="txt"/>
          <xsl:param name="remainder" select="$txt"/>
          <xsl:param name="delimiter" select="' '"/>

          <xsl:choose>
            <xsl:when test="contains($remainder, $delimiter)">
              <xsl:call-template name="last-index-of">

        <xsl:with-param name="txt" select="$txt"/>
                  <xsl:with-param name="remainder" select="substring-after($remainder, $delimiter)"/>
                  <xsl:with-param name="delimiter" select="$delimiter"/>
              </xsl:call-template>
            </xsl:when>
            <xsl:otherwise>
```

```
            <xsl:variable name="lastIndex" select="string-length(substring($txt, 1, string-length($txt)-string-
length($remainder)))+1"/>
            <xsl:choose>
              <xsl:when test="string-length($remainder)=0">
                <xsl:value-of select="string-length($txt)"/>
              </xsl:when>
              <xsl:when test="$lastIndex>0">
                <xsl:value-of select="($lastIndex - string-length($delimiter))"/>
              </xsl:when>
              <xsl:otherwise>
                <xsl:value-of select="0"/>
              </xsl:otherwise>
            </xsl:choose>
          </xsl:otherwise>
        </xsl:choose>
      </xsl:template>
      <xsl:template name="remap-local-filename">
        <xsl:param name="filename"/>
        <xsl:choose>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '2-clause')">
            <xsl:text>bsd-2-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '3-clause')">
            <xsl:text>bsd-3-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'apache') and contains($filename, '1.1')">
            <xsl:text>apache-1.1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'apache') and contains($filename, '2.0')">
            <xsl:text>apache license 2.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'jsr-000107')">
            <xsl:text>apache license 2.0.txt</xsl:text>
          </xsl:when>
          <xsl:when
     test="contains($filename, 'cddl') and contains($filename, 'gplv2')">
            <xsl:text>cddl-gplv2-classpath.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'common public license')">
            <xsl:text>common public license 1.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'gnu library general public license, version 2 - lgpl-2.0.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'lgpl.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'the dom4j license - license'">
```

```
            <xsl:text>the dom4j license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'creative commons attribution 2.5 - legalcode'">
            <xsl:text>creative commons attribution
2.5.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl_1_1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl-1.1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl.txt')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'common development') and contains($filename, '1.1')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'lgpl-2.1')">
            <xsl:text>gnu lesser general public license v2.1 only.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename,
'2.0') and not(contains($filename, 'exception'))">
            <xsl:text>gnu general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename, '2.0') and
contains($filename, 'exception')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl-2.0-ce')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl2 w/')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gplv2+ce')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>

    </xsl:when>
        <xsl:when test="contains($filename, 'epl-v10')">
            <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'eclipse public license 1.0')">
            <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'epl-2.0')">
            <xsl:text>eclipse public license 2.0.txt</xsl:text>
        </xsl:when>
```

```
        <xsl:when test="contains($filename, 'edl-1.0.txt')">
          <xsl:text>eclipse distribution license, version 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mit license')">
          <xsl:text>mit license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mpl 1.1')">
          <xsl:text>mozilla public license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename,
'mozilla public license 2.0')">
          <xsl:text>mozilla public license 2.0.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'new bsd license')">
          <xsl:text>bsd-license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd style - license')">
          <xsl:text>xstream-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd licence - license')">
          <xsl:text>antlr-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'the antlr 2.7.7 license')">
          <xsl:text>the antlr 2.7.7 license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'public domain')">
          <xsl:text>public domain.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cc0')">
          <xsl:text>cc0-1.0.txt</xsl:text>

      </xsl:when>
        <xsl:when test="contains($filename, 'isc license')">
          <xsl:text>isc-license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'unlicense')">
          <xsl:text>unlicense.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'sil open font license 1.1')">
          <xsl:text>ofl-1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd zero clause license')">
          <xsl:text>bsd-0-clause.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'indiana university extreme! lab software license - license.txt'">
          <xsl:text>indiana university extreme! lab software license, version 1.1.1 - license.txt</xsl:text>
        </xsl:when>
        <xsl:otherwise>
```

```
            <xsl:value-of select="$filename"/>
          </xsl:otherwise>
        </xsl:choose>
      </xsl:template>
    </xsl:stylesheet>
```

1.545 arjuna 5.10.6.Final

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1.546 restat-integration 5.10.6.Final

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* /wildfly-elytron-http-digest-1-13-1-final-sources-jar/org/wildfly/security/http/digest/DigestAuthenticationMechanism.java
* /wildfly-elytron-http-digest-1-13-1-final-sources-jar/org/wildfly/security/http/digest/NonceManager.java

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* /wildfly-elytron-http-digest-1-13-1-final-sources-jar/org/wildfly/security/http/digest/WildFlyElytronHttpDigestProvider.java

1.548 wildfly-elytron-sasl-deprecated 1.13.1.Final

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* /wildfly-elytron-sasl-deprecated-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AuthenticationContextSaslClient.java
* /wildfly-elytron-sasl-deprecated-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AuthenticationContextSaslClientFactory.java
* /wildfly-elytron-sasl-deprecated-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AuthenticationContextSaslServer.java
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1.549 weld-spi 3.1.SP3

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/**
   * <p>Returns a {@link PermissionVerifier} with all the permissions associated with the given information.
   *
   * <p>Once returned, client code can use the {@link PermissionVerifier#implies(Permission)} to check if a given permission is granted or not
    * to the given principal. Implementors must make sure that the returned collection is immutable.
   *
   * @param permissionMappable the object to which permissions can be mapped (must not be {@code null})
   * @param roles a set of effective roles after all role mapping was applied by security domain (may be {@code null})
   * @return a permission verifier (not {@code null})
   */

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*

/wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/Scoped.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityDefiniteOutcomeEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/ssl/TLSServerEndPointChannelBinding.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityAuthenticationFailedEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityEventVisitor.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/ssl/SSLConnection.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityPermissionCheckEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/FlexibleIdentityAssociation.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityAuthenticationEvent.java
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/wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityPermissionCheckFailedEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityAuthenticationSuccessfulEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/package-info.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SecurityPermissionCheckSuccessfulEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/callback/PasswordResetCallback.java
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/wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/MechanismInformation.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/IdentityCredentials.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/cache/RealmIdentityCache.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/PermissionMappable.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/AddSuffixRoles.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/OneRole.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/callback/IdentityCredentialCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/credential/source/CredentialSource.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/callback/ExclusiveNameCallback.java
*
/wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/callback/MechanismInformationCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/cache/IdentityCache.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/callback/CachedIdentityAuthorizeCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/AddPrefixRoles.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/Roles.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/cache/CachedIdentity.java
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jar/org/wildfly/security/auth/callback/AuthenticationCompleteCallback.java
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jar/org/wildfly/security/auth/server/_private/ElytronMessages.java
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* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/SyslogAuditEvent.java
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jar/org/wildfly/security/auth/server/MechanismAuthenticationFactory.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/callback/package-info.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/callback/TrustedAuthoritiesCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/server/event/RealmIdentityFailedAuthorizationEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/callback/CredentialUpdateCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/AuthorizationIdentity.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/UnionRoles.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/permission/LoginPermission.java
*
/wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/permission/ChangeRoleMapperPermission.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/callback/ServerCredentialCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/server/event/RealmEventVisitor.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/callback/AnonymousAuthorizationCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/server/event/RealmFailedAuthenticationEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/server/AbstractMechanismAuthenticationFactory.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/authz/AuthorizationFailureException.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/Attributes.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/SimpleAttributesEntry.java
*
/wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/server/event/RealmSuccessfulAuthenticationEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/server/event/RealmIdentityAuthorizationEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/SecurityIdentity.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/DifferenceRoles.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/MapAttributes.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/package-info.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/callback/AvailableRealmsCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-
jar/org/wildfly/security/auth/server/ModifiableRealmIdentity.java
*
/wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/MechanismConfiguration.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/AuthorizationException.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-

jar/org/wildfly/security/auth/callback/EvidenceVerifyCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/event/RealmDefiniteOutcomeAuthenticationEvent.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/MechanismRealmConfiguration.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/callback/SSLCallback.java
* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/auth/server/ModifiableSecurityRealm.java
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* /wildfly-elytron-auth-server-1-13-1-final-sources-jar/org/wildfly/security/authz/MappedRoles.java

1.552 wildfly-elytron-realm-token 1.13.1.Final

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/**
* <p>The identifier of a client registered within the OAuth2 Authorization Server that will be used to authenticate this server
* in order to validate bearer tokens arriving to this server.
*
* <p>Please note that the client will be usually a confidential client with both an identifier and secret configured in order to
* authenticate against the token introspection endpoint. In this case, the endpoint must support HTTP BASIC authentication using
* the client credentials (both id and secret).
*
* @param clientId the identifier of a client within the OAUth2 Authorization Server
* @return this instance
*/

Found in path(s):
* /wildfly-elytron-realm-token-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/token/validator/OAuth2IntrospectValidator.java
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* /wildfly-elytron-realm-token-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/token/package-info.java
*

/wildfly-elytron-realm-token-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/token/validator/package-info.java
* /wildfly-elytron-realm-token-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/token/TokenSecurityRealm.java
* /wildfly-elytron-realm-token-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/token/TokenValidator.java
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* /wildfly-elytron-realm-token-1-13-1-final-sources-jar/META-INF/maven/org.wildfly.security/wildfly-elytron-realm-token/pom.xml
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* /wildfly-elytron-realm-token-1-13-1-final-sources-jar/org/wildfly/security/auth/realm/token/_private/ElytronMessages.java

1.553 weld-jsf 3.1.5.Final

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1.558 wildfly-elytron-sasl-scram 1.13.1.Final

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1.559 infinispanhibernatecachev 11.0.4.Final

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1.563 jgroups-azure 1.3.0.Final

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1.564 jboss-dmr 1.5.1.Final

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1.567 cxf-rt-ws-rm 3.3.7

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1.568 weld-api 3.1.SP3

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1.569 wildfly-elytron-sasl-otp 1.13.1.Final

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1.570 rxjava 3.0.4

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1.571 jbossxts 5.10.6.Final

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* /wildfly-elytron-password-impl-1-13-1-final-sources-jar/org/wildfly/security/password/impl/DigestUtil.java
* /wildfly-elytron-password-impl-1-13-1-final-sources-jar/org/wildfly/security/password/impl/OneTimePasswordAlgorithmParametersSpiImpl.java
* /wildfly-elytron-password-impl-1-13-1-final-sources-jar/org/wildfly/security/password/impl/IteratedPasswordAlgorithmParametersSpiImpl.java
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jar/org/wildfly/security/password/impl/UnixDESCryptPasswordImpl.java
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jar/org/wildfly/security/password/impl/SimpleDigestPasswordImpl.java
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jar/org/wildfly/security/password/impl/ScramDigestPasswordImpl.java
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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
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application-supplied function or table used by this function
must
be optional: if the application does not supply it, the square
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This option is useful when you wish to copy part of the code of the
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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
        xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
```

```
  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="product"/>
  <xsl:param name="version"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz'" />
  <xsl:variable name="uppercase" select="'ABCDEFGHIJKLMNOPQRSTUVWXYZ'" />

  <xsl:template match="/">
    <html>
      <head>
        <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
        <link rel="stylesheet" type="text/css" href="licenses.css"/>
      </head>
      <body>
        <h2><xsl:value-of select="$product"/><xsl:text> </xsl:text><xsl:value-of select="$version"/></h2>
        <p>The following material has been provided for informational purposes only, and should not be relied
upon or construed as a legal opinion or legal advice.</p>
        <!-- Read
 matching templates -->
        <table>
          <tr>
            <th>Package</th>
            <th>Package Artifact</th>
            <th>Package Version</th>
            <th>Remote Licenses</th>
            <th>Local Licenses</th>
          </tr>
          <xsl:for-each select="licenseSummary/dependencies/dependency">
            <xsl:sort select="concat(groupId, '.', artifactId)"/>
            <tr>
              <td><xsl:value-of select="concat(groupId, packageName)"/></td>
              <td><xsl:value-of select="artifactId"/></td>
              <td><xsl:value-of select="version"/></td>
              <td>
                <xsl:for-each select="licenses/license">
                  <a href="{./url}"><xsl:value-of select="name"/></a><br/>
                </xsl:for-each>
               </td>
              <td>
                <xsl:for-each select="licenses/license">
                  <xsl:variable name="name" select="translate(name,$uppercase,$lowercase)" />
                  <xsl:variable name="last-index">
                    <xsl:call-template name="last-index-of">
                      <xsl:with-param name="txt" select="url"/>
                      <xsl:with-param name="delimiter" select="'/'"></xsl:with-param>
                    </xsl:call-template>
                  </xsl:variable>
                  <xsl:variable name="prefix" select="concat($name,' - ')" />
```

```
                        <xsl:variable name="postfix" select="substring(url,$last-index+1)" />
                        <xsl:variable name="filename">

                    <xsl:call-template name="remap-local-filename">
                            <xsl:with-param name="filename"
select="concat($prefix,translate($postfix,$uppercase,$lowercase))" />
                        </xsl:call-template>
                        </xsl:variable>
                        <a href="{$filename}"><xsl:value-of select="$filename"/></a><br/>
                    </xsl:for-each>
                  </td>
                </tr>
              </xsl:for-each>
            </table>
          </body>
        </html>
      </xsl:template>

      <xsl:template name="last-index-of">
        <xsl:param name="txt"/>
        <xsl:param name="remainder" select="$txt"/>
        <xsl:param name="delimiter" select="' '"/>

        <xsl:choose>
          <xsl:when test="contains($remainder, $delimiter)">
            <xsl:call-template name="last-index-of">

       <xsl:with-param name="txt" select="$txt"/>
              <xsl:with-param name="remainder" select="substring-after($remainder, $delimiter)"/>
              <xsl:with-param name="delimiter" select="$delimiter"/>
            </xsl:call-template>
          </xsl:when>
          <xsl:otherwise>
            <xsl:variable name="lastIndex" select="string-length(substring($txt, 1, string-length($txt)-string-
length($remainder)))+1"/>
            <xsl:choose>
              <xsl:when test="string-length($remainder)=0">
                <xsl:value-of select="string-length($txt)"/>
              </xsl:when>
              <xsl:when test="$lastIndex>0">
                <xsl:value-of select="($lastIndex - string-length($delimiter))"/>
              </xsl:when>
              <xsl:otherwise>
                <xsl:value-of select="0"/>
              </xsl:otherwise>
            </xsl:choose>
          </xsl:otherwise>
```

```
      </xsl:choose>
  </xsl:template>
  <xsl:template name="remap-local-filename">
     <xsl:param name="filename"/>
     <xsl:choose>
        <xsl:when test="contains($filename, 'bsd') and contains($filename, '2-clause')">
           <xsl:text>bsd-2-clause.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd') and contains($filename, '3-clause')">
           <xsl:text>bsd-3-clause.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'apache') and contains($filename, '1.1')">
           <xsl:text>apache-1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'apache') and contains($filename, '2.0')">
           <xsl:text>apache license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'jsr-000107')">
           <xsl:text>apache license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when
test="contains($filename, 'cddl') and contains($filename, 'gplv2')">
           <xsl:text>cddl-gplv2-classpath.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'common public license')">
           <xsl:text>common public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'gnu library general public license, version 2 - lgpl-2.0.txt'">
           <xsl:text>gnu library general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'lgpl.txt'">
           <xsl:text>gnu library general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'the dom4j license - license'">
           <xsl:text>the dom4j license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'creative commons attribution 2.5 - legalcode'">
           <xsl:text>creative commons attribution
2.5.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl_1_1')">
           <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl-1.1')">
           <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl.txt')">
           <xsl:text>common development and distribution license 1.1.txt</xsl:text>
```

```
        </xsl:when>
        <xsl:when test="contains($filename, 'common development') and contains($filename, '1.1')">
          <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'lgpl-2.1')">
          <xsl:text>gnu lesser general public license v2.1 only.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename,
 '2.0') and not(contains($filename, 'exception'))">
          <xsl:text>gnu general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename, '2.0') and
contains($filename, 'exception')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl-2.0-ce')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl2 w/')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gplv2+ce')">
          <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>

  </xsl:when>
        <xsl:when test="contains($filename, 'epl-v10')">
          <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'eclipse public license 1.0')">
          <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'epl-2.0')">
          <xsl:text>eclipse public license 2.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'edl-1.0.txt')">
          <xsl:text>eclipse distribution license, version 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mit license')">
          <xsl:text>mit license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mpl 1.1')">
          <xsl:text>mozilla public license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename,
 'mozilla public license 2.0')">
          <xsl:text>mozilla public license 2.0.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'new bsd license')">
```

```
            <xsl:text>bsd-license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd style - license')">
            <xsl:text>xstream-bsd.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd licence - license')">
            <xsl:text>antlr-bsd.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'the antlr 2.7.7 license')">
            <xsl:text>the antlr 2.7.7 license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'public domain')">
            <xsl:text>public domain.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'cc0')">
            <xsl:text>cc0-1.0.txt</xsl:text>

        </xsl:when>
          <xsl:when test="contains($filename, 'isc license')">
            <xsl:text>isc-license.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'unlicense')">
            <xsl:text>unlicense.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'sil open font license 1.1')">
            <xsl:text>ofl-1.1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd zero clause license')">
            <xsl:text>bsd-0-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'indiana university extreme! lab software license - license.txt'">
            <xsl:text>indiana university extreme! lab software license, version 1.1.1 - license.txt</xsl:text>
          </xsl:when>
          <xsl:otherwise>
            <xsl:value-of select="$filename"/>
          </xsl:otherwise>
        </xsl:choose>
      </xsl:template>
    </xsl:stylesheet>
```

1.589 cxf-tools-java2ws 3.3.7

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1.595 cxf-rt-ws-security 3.3.7

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1.596 infinispan-client-hotrod 11.0.4.Final

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Version 3, 29 June 2007

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Version 1.1

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```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
            xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="product"/>
  <xsl:param name="version"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz'" />
  <xsl:variable name="uppercase" select="'ABCDEFGHIJKLMNOPQRSTUVWXYZ'" />

  <xsl:template match="/">
    <html>
      <head>
        <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
        <link rel="stylesheet" type="text/css" href="licenses.css"/>
      </head>
      <body>
        <h2><xsl:value-of select="$product"/><xsl:text> </xsl:text><xsl:value-of select="$version"/></h2>
        <p>The following material has been provided for informational purposes only, and should not be relied
upon or construed as a legal opinion or legal advice.</p>
        <!-- Read
 matching templates -->
        <table>
          <tr>
            <th>Package</th>
            <th>Package Artifact</th>
            <th>Package Version</th>
            <th>Remote Licenses</th>
            <th>Local Licenses</th>
          </tr>
          <xsl:for-each select="licenseSummary/dependencies/dependency">
            <xsl:sort select="concat(groupId, '.', artifactId)"/>
            <tr>
              <td><xsl:value-of select="concat(groupId, packageName)"/></td>
              <td><xsl:value-of select="artifactId"/></td>
              <td><xsl:value-of select="version"/></td>
```

```
                    <td>
                      <xsl:for-each select="licenses/license">
                        <a href="{./url}"><xsl:value-of select="name"/></a><br/>
                      </xsl:for-each>
                     </td>
                    <td>
                      <xsl:for-each select="licenses/license">
                        <xsl:variable name="name" select="translate(name,$uppercase,$lowercase)" />
                        <xsl:variable name="last-index">
                          <xsl:call-template name="last-index-of">
                            <xsl:with-param name="txt" select="url"/>
                            <xsl:with-param name="delimiter" select="'/'"></xsl:with-param>
                          </xsl:call-template>
                        </xsl:variable>
                        <xsl:variable name="prefix" select="concat($name,' - ')" />
                        <xsl:variable name="postfix" select="substring(url,$last-index+1)" />
                        <xsl:variable name="filename">

                     <xsl:call-template name="remap-local-filename">
                              <xsl:with-param name="filename"
select="concat($prefix,translate($postfix,$uppercase,$lowercase))" />
                          </xsl:call-template>
                        </xsl:variable>
                        <a href="{$filename}"><xsl:value-of select="$filename"/></a><br/>
                      </xsl:for-each>
                    </td>
                  </tr>
                </xsl:for-each>
              </table>
            </body>
          </html>
        </xsl:template>

        <xsl:template name="last-index-of">
          <xsl:param name="txt"/>
          <xsl:param name="remainder" select="$txt"/>
          <xsl:param name="delimiter" select="' '"/>

          <xsl:choose>
            <xsl:when test="contains($remainder, $delimiter)">
              <xsl:call-template name="last-index-of">

        <xsl:with-param name="txt" select="$txt"/>
                  <xsl:with-param name="remainder" select="substring-after($remainder, $delimiter)"/>
                  <xsl:with-param name="delimiter" select="$delimiter"/>
              </xsl:call-template>
            </xsl:when>
            <xsl:otherwise>
```

```
            <xsl:variable name="lastIndex" select="string-length(substring($txt, 1, string-length($txt)-string-
length($remainder)))+1"/>
            <xsl:choose>
              <xsl:when test="string-length($remainder)=0">
                <xsl:value-of select="string-length($txt)"/>
              </xsl:when>
              <xsl:when test="$lastIndex>0">
                <xsl:value-of select="($lastIndex - string-length($delimiter))"/>
              </xsl:when>
              <xsl:otherwise>
                <xsl:value-of select="0"/>
              </xsl:otherwise>
            </xsl:choose>
          </xsl:otherwise>
        </xsl:choose>
      </xsl:template>
      <xsl:template name="remap-local-filename">
        <xsl:param name="filename"/>
        <xsl:choose>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '2-clause')">
            <xsl:text>bsd-2-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'bsd') and contains($filename, '3-clause')">
            <xsl:text>bsd-3-clause.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'apache') and contains($filename, '1.1')">
            <xsl:text>apache-1.1.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'apache') and contains($filename, '2.0')">
            <xsl:text>apache license 2.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'jsr-000107')">
            <xsl:text>apache license 2.0.txt</xsl:text>
          </xsl:when>
          <xsl:when
     test="contains($filename, 'cddl') and contains($filename, 'gplv2')">
            <xsl:text>cddl-gplv2-classpath.txt</xsl:text>
          </xsl:when>
          <xsl:when test="contains($filename, 'common public license')">
            <xsl:text>common public license 1.0.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'gnu library general public license, version 2 - lgpl-2.0.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'lgpl.txt'">
            <xsl:text>gnu library general public license, version 2.txt</xsl:text>
          </xsl:when>
          <xsl:when test="$filename = 'the dom4j license - license'">
```

```
            <xsl:text>the dom4j license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'creative commons attribution 2.5 - legalcode'">
            <xsl:text>creative commons attribution
2.5.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl_1_1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl+gpl-1.1')">
            <xsl:text>cddl-1.1-gpl-1-1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cddl.txt')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'common development') and contains($filename, '1.1')">
            <xsl:text>common development and distribution license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'lgpl-2.1')">
            <xsl:text>gnu lesser general public license v2.1 only.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename,
'2.0') and not(contains($filename, 'exception'))">
            <xsl:text>gnu general public license, version 2.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gnu general public license') and contains($filename, '2.0') and
contains($filename, 'exception')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl-2.0-ce')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gpl2 w/')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'gplv2+ce')">
            <xsl:text>gnu general public license v2.0 only, with classpath exception.txt</xsl:text>

    </xsl:when>
        <xsl:when test="contains($filename, 'epl-v10')">
            <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'eclipse public license 1.0')">
            <xsl:text>eclipse public license 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'epl-2.0')">
            <xsl:text>eclipse public license 2.0.txt</xsl:text>
        </xsl:when>
```

```
        <xsl:when test="contains($filename, 'edl-1.0.txt')">
          <xsl:text>eclipse distribution license, version 1.0.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mit license')">
          <xsl:text>mit license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'mpl 1.1')">
          <xsl:text>mozilla public license 1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename,
'mozilla public license 2.0')">
          <xsl:text>mozilla public license 2.0.html</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'new bsd license')">
          <xsl:text>bsd-license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd style - license')">
          <xsl:text>xstream-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd licence - license')">
          <xsl:text>antlr-bsd.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'the antlr 2.7.7 license')">
          <xsl:text>the antlr 2.7.7 license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'public domain')">
          <xsl:text>public domain.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'cc0')">
          <xsl:text>cc0-1.0.txt</xsl:text>

      </xsl:when>
        <xsl:when test="contains($filename, 'isc license')">
          <xsl:text>isc-license.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'unlicense')">
          <xsl:text>unlicense.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'sil open font license 1.1')">
          <xsl:text>ofl-1.1.txt</xsl:text>
        </xsl:when>
        <xsl:when test="contains($filename, 'bsd zero clause license')">
          <xsl:text>bsd-0-clause.txt</xsl:text>
        </xsl:when>
        <xsl:when test="$filename = 'indiana university extreme! lab software license - license.txt'">
          <xsl:text>indiana university extreme! lab software license, version 1.1.1 - license.txt</xsl:text>
        </xsl:when>
        <xsl:otherwise>
```

```
            <xsl:value-of select="$filename"/>
          </xsl:otherwise>
        </xsl:choose>
    </xsl:template>
</xsl:stylesheet>
```

1.597 wildfly-elytron-credential 1.13.1.Final

1.597.1 Available under license :

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* /wildfly-elytron-credential-1-13-1-final-sources-jar/META-INF/maven/org.wildfly.security/wildfly-elytron-credential/pom.xml
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* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/SSHCredential.java
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* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawDSAPrivateKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/spec/MaskedPasswordAlgorithmSpec.java
*
 /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/BearerTokenCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/MaskedPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawRSAPrivateCrtKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RSAParameterSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawPBEKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/spec/IteratedPasswordAlgorithmSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/evidence/BearerTokenEvidence.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/key/RawRSAMultiPrimePrivateCrtKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/spec/IteratedHashPasswordSpec.java
*
 /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawDHPrivateKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-

jar/org/wildfly/security/password/interfaces/RawMaskedPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawRSAPrivateKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/MaskedPasswordSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/evidence/package-info.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawECPrivateKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RSAParameterSpiImpl.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/KeyUtil.java
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* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/DigestPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/DigestPasswordSpec.java
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* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawPrivateKey.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/RawSecretKeyFactory.java
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* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/TwoWayPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/Password.java
*
 /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/ClearPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/HashPasswordSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/PasswordSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/UnixDESCryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/ClearPasswordSpec.java
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* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/OneTimePasswordAlgorithmSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/OneTimePasswordSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/DigestPasswordAlgorithmSpec.java
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* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/keystore/PasswordEntry.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/SunUnixMD5CryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/UnixMD5CryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/EncryptablePasswordSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/PasswordFactorySpi.java
* /wildfly-elytron-credential-1-13-1-final-sources-

jar/org/wildfly/security/password/spec/IteratedSaltedPasswordAlgorithmSpec.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/SimpleDigestPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/util/ModularCrypt.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/BSDUnixDESCryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/OneWayPassword.java
*
/wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/keystore/WrappingPasswordKeyStore.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/PasswordFactory.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/BCryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/UnixSHACryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/SaltedSimpleDigestPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/_private/ElytronMessages.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/keystore/WrappingPasswordKeyStoreSpiImpl.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/spec/SaltedPasswordAlgorithmSpec.java
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/wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/keystore/PasswordKeyStoreSpi.java
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jar/org/wildfly/security/password/interfaces/RawDigestPassword.java
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jar/org/wildfly/security/password/interfaces/RawSunUnixMD5CryptPassword.java
*

/wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/RawPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawUnixMD5CryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/credential/X509CertificateChainCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawBCryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/AlgorithmCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawSimpleDigestPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/package-info.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/key/WildFlyElytronKeyProvider.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/package-info.java
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jar/org/wildfly/security/password/WildFlyElytronPasswordProvider.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/evidence/X509PeerCertificateChainEvidence.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/GSSKerberosCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawSaltedSimpleDigestPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/PublicKeyCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawScramDigestPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/package-info.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawUnixDESCryptPassword.java
*
/wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawOneTimePassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawClearPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/KeyPairCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/evidence/PasswordGuessEvidence.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/RawUnixSHACryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/evidence/AlgorithmEvidence.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/credential/AbstractX509CertificateChainCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/PasswordCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/credential/X509CertificateChainPublicCredential.java
*
/wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/password/interfaces/OneTimePassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-
jar/org/wildfly/security/credential/X509CertificateChainPrivateCredential.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/SecretKeyCredential.java

* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/interfaces/RawBSDUnixDESCryptPassword.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/evidence/Evidence.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/credential/Credential.java
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Found in path(s):
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/BasicPasswordSpecEncoding.java
* /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/IteratedSaltedHashPasswordSpec.java
*
 /wildfly-elytron-credential-1-13-1-final-sources-jar/org/wildfly/security/password/spec/SaltedHashPasswordSpec.java

1.598 jboss-ejb-client 4.0.33.Final

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#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types.  File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <http://www.iana.org/assignments/media-types/>.
#
# MIME type (lowercased)    Extensions
# ========================================== ==========
application/1d-interleaved-parityfec
application/3gpdash-qoe-report+xml
application/3gpp-ims+xml
application/a2l
application/activemessage
application/alto-costmap+json
application/alto-costmapfilter+json
application/alto-directory+json
application/alto-endpointcost+json
application/alto-endpointcostparams+json
application/alto-endpointprop+json
application/alto-endpointpropparams+json
application/alto-error+json
application/alto-networkmap+json
application/alto-networkmapfilter+json
application/aml
application/andrew-inset    ez
application/applefile
application/applixware    aw
application/atf
application/atfx
application/atom+xml    atom
application/atomcat+xml    atomcat
application/atomdeleted+xml
application/atomicmail
```

application/atomsvc+xml atomsvc
application/atxml
application/auth-policy+xml
application/bacnet-xdd+zip
application/batch-smtp
application/beep+xml
application/calendar+json
application/calendar+xml
application/call-completion
application/cals-1840
application/cbor
application/ccmp+xml
application/ccxml+xml ccxml
application/cdfx+xml
application/cdmi-capability cdmia
application/cdmi-container cdmic
application/cdmi-domain cdmid
application/cdmi-object cdmio
application/cdmi-queue cdmiq
application/cdni
application/cea
application/cea-2018+xml
application/cellml+xml
application/cfw
application/cms
application/cnrp+xml
application/coap-group+json
application/commonground
application/conference-info+xml
application/cpl+xml
application/csrattrs
application/csta+xml
application/cstadata+xml
application/csvm+json
application/cu-seeme cu
application/cybercash
application/dash+xml
application/dashdelta
application/davmount+xml davmount
application/dca-rft
application/dcd
application/dec-dx
application/dialog-info+xml
application/dicom
application/dii
application/dit
application/dns
application/docbook+xml dbk

application/dskpp+xml
application/dssc+der dssc
application/dssc+xml xdssc
application/dvcs
application/ecmascript ecma
application/edi-consent
application/edi-x12
application/edifact
application/efi
application/emergencycalldata.comment+xml
application/emergencycalldata.deviceinfo+xml
application/emergencycalldata.providerinfo+xml
application/emergencycalldata.serviceinfo+xml
application/emergencycalldata.subscriberinfo+xml
application/emma+xml emma
application/emotionml+xml
application/encaprtp
application/epp+xml
application/epub+zip epub
application/eshop
application/example
application/exi exi
application/fastinfoset
application/fastsoap
application/fdt+xml
application/fits
application/font-tdpfr pfr
application/framework-attributes+xml
application/geo+json
application/gml+xml gml
application/gpx+xml gpx
application/gxf gxf
application/gzip
application/h224
application/held+xml
application/http
application/hyperstudio stk
application/ibe-key-request+xml
application/ibe-pkg-reply+xml
application/ibe-pp-data
application/iges
application/im-iscomposing+xml
application/index
application/index.cmd
application/index.obj
application/index.response
application/index.vnd
application/inkml+xml ink

inkml
application/iotp
application/ipfix ipfix
application/ipp
application/isup
application/its+xml
application/java-archive jar
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application/jwt
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application/link-format
application/load-control+xml
application/lost+xml lostxml
application/lostsync+xml
application/lxf
application/mac-binhex40 hqx
application/mac-compactpro cpt
application/macwriteii
application/mads+xml mads
application/marc mrc
application/marcxml+xml mrcx
application/mathematica ma nb mb
application/mathml+xml mathml
application/mathml-content+xml
application/mathml-presentation+xml
application/mbms-associated-procedure-description+xml
application/mbms-deregister+xml
application/mbms-envelope+xml
application/mbms-msk+xml
application/mbms-msk-response+xml
application/mbms-protection-description+xml
application/mbms-reception-report+xml
application/mbms-register+xml
application/mbms-register-response+xml

application/mbms-schedule+xml
application/mbms-user-service-description+xml
application/mbox mbox
application/media-policy-dataset+xml
application/media_control+xml
application/mediaservercontrol+xml mscml
application/merge-patch+json
application/metalink+xml metalink
application/metalink4+xml meta4
application/mets+xml mets
application/mf4
application/mikey
application/mods+xml mods
application/moss-keys
application/moss-signature
application/mosskey-data
application/mosskey-request
application/mp21 m21
mp21
application/mp4 mp4s
application/mpeg4-generic
application/mpeg4-iod
application/mpeg4-iod-xmt
application/mrb-consumer+xml
application/mrb-publish+xml
application/msc-ivr+xml
application/msc-mixer+xml
application/msword doc
dot
application/mxf mxf
application/nasdata
application/news-checkgroups
application/news-groupinfo
application/news-transmission
application/nlsml+xml
application/nss
application/ocsp-request
application/ocsp-response
application/octet-stream bin dms lrf mar so dist distz pkg bpk dump elc deploy
application/oda oda
application/odx
application/oebps-package+xml opf
application/ogg ogx
application/omdoc+xml omdoc
application/onenote onetoc onetoc2 onetmp onepkg
application/oxps oxps
application/p2p-overlay+xml
application/parityfec

application/patch-ops-error+xml xer
application/pdf pdf
application/pdx
application/pgp-encrypted pgp
application/pgp-keys
application/pgp-signature asc sig
application/pics-rules prf
application/pidf+xml
application/pidf-diff+xml
application/pkcs10 p10
application/pkcs12
application/pkcs7-mime p7m p7c
application/pkcs7-signature p7s
application/pkcs8 p8
application/pkix-attr-cert ac
application/pkix-cert cer
application/pkix-crl crl
application/pkix-pkipath pkipath
application/pkixcmp pki
application/pls+xml pls
application/poc-settings+xml
application/postscript ai
eps ps
application/ppsp-tracker+json
application/problem+json
application/problem+xml
application/provenance+xml
application/prs.alvestrand.titrax-sheet
application/prs.cww cww
application/prs.hpub+zip
application/prs.nprend
application/prs.plucker
application/prs.rdf-xml-crypt
application/prs.xsf+xml
application/pskc+xml pskcxml
application/qsig
application/raptorfec
application/rdap+json
application/rdf+xml rdf
application/reginfo+xml rif
application/relax-ng-compact-syntax rnc
application/remote-printing
application/reputon+json
application/resource-lists+xml rl
application/resource-lists-diff+xml rld
application/rfc+xml
application/riscos
application/rlmi+xml

application/rls-services+xml rs
application/rpki-ghostbusters gbr
application/rpki-manifest mft
application/rpki-roa roa
application/rpki-updown
application/rsd+xml rsd
application/rss+xml rss
application/rtf rtf
application/rtploopback
application/rtx
application/samlassertion+xml
application/samlmetadata+xml
application/sbml+xml sbml
application/scaip+xml
application/scim+json
application/scvp-cv-request scq
application/scvp-cv-response scs
application/scvp-vp-request spq
application/scvp-vp-response spp
application/sdp sdp
application/sep+xml
application/sep-exi
application/session-info
application/set-payment
application/set-payment-initiation setpay
application/set-registration
application/set-registration-initiation setreg
application/sgml
application/sgml-open-catalog
application/shf+xml shf
application/sieve
application/simple-filter+xml
application/simple-message-summary
application/simplesymbolcontainer
application/slate
application/smil
application/smil+xml smi
smil
application/smpte336m
application/soap+fastinfoset
application/soap+xml
application/sparql-query rq
application/sparql-results+xml srx
application/spirits-event+xml
application/sql
application/srgs gram
application/srgs+xml grxml
application/sru+xml sru

application/ssdl+xml ssdl
application/ssml+xml ssml
application/tamp-apex-update
application/tamp-apex-update-confirm
application/tamp-community-update
application/tamp-community-update-confirm
application/tamp-error
application/tamp-sequence-adjust
application/tamp-sequence-adjust-confirm
application/tamp-status-query
application/tamp-status-response
application/tamp-update
application/tamp-update-confirm
application/tei+xml tei
teicorpus
application/thraud+xml tfi
application/timestamp-query
application/timestamp-reply
application/timestamped-data tsd
application/ttml+xml
application/tve-trigger
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application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xml xdp
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application/vnd.debian.binary-package
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application/vnd.dreamfactory dfac
application/vnd.drive+json
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application/vnd.etsi.iptvsad-npvr+xml
application/vnd.etsi.iptvservice+xml
application/vnd.etsi.iptvsync+xml
application/vnd.etsi.iptvueprofile+xml
application/vnd.etsi.mcid+xml
application/vnd.etsi.mheg5
application/vnd.etsi.overload-control-policy-dataset+xml
application/vnd.etsi.pstn+xml
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application/vnd.etsi.simservs+xml
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application/vnd.etsi.tsl+xml
application/vnd.etsi.tsl.der
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application/vnd.ezpix-package ez3
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application/vnd.framemaker fm frame maker book
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application/vnd.frogans.ltf ltf
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application/vnd.fujitsu.oasys2 oa2
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application/vnd.fujixerox.docuworks.container
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application/vnd.ibm.minipay mpy
application/vnd.ibm.modcap afp
listafp list3820
application/vnd.ibm.rights-management irm
application/vnd.ibm.secure-container sc
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application/vnd.nokia.n-gage.ac+xml
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application/vnd.oma.poc.optimized-progress-report+xml
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vrml
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model/x3d+fastinfoset
model/x3d+vrml x3dv x3dvz
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model/x3d-vrml
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multipart/digest
multipart/encrypted
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video/vnd.vivo viv
video/vp8
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video/x-ms-asf asf asx
video/x-ms-vob vob
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video/x-sgi-movie movie
video/x-smv smv
x-conference/x-cooltalk ice

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1.602 wildfly-elytron-sasl 1.13.1.Final

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* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/SaslMechanismSelector.java
*
 /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/LocalPrincipalSaslClientFactory.java
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* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SaslFactories.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
jar/org/wildfly/security/sasl/util/DisposedCallbackSaslServerFactory.java
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 /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SaslWrapper.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SecurityProviderSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
jar/org/wildfly/security/sasl/util/AuthenticationCompleteCallbackSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AbstractSaslServer.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
jar/org/wildfly/security/sasl/SaslAuthenticationInterruptedException.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/UsernamePasswordHashUtil.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SecurityProviderSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/PrivilegedSaslServer.java
*
 /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ServerSaslWrapper.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/FilterMechanismSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
jar/org/wildfly/security/sasl/util/AbstractDelegatingSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ServiceLoaderSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SaslWrappers.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/_private/ElytronMessages.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/FilterMechanismSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ClientSaslWrapper.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AbstractSaslParticipant.java
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jar/org/wildfly/security/sasl/util/SocketAddressCallbackSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ServiceLoaderSaslClientFactory.java
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* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AbstractSaslFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
jar/org/wildfly/security/sasl/util/AuthenticationCompleteCallbackSaslClientFactory.java

* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AbstractDelegatingSaslServer.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AggregateSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/StringPrep.java
*
/wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ChannelBindingSaslServerFactory.java
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* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ChannelBindingSaslClientFactory.java
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jar/org/wildfly/security/sasl/util/SocketAddressCallbackSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
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* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AbstractSaslClient.java
*
/wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/WildFlySasl.java
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/wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/AvailableRealmsSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
jar/org/wildfly/security/sasl/util/SortedMechanismSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-
jar/org/wildfly/security/sasl/util/SetMechanismInformationSaslServerFactory.java

* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/LegacyRealmListSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SortedMechanismClientServerFactory.java
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 /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/TLSServerEndPointChannelBindingSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ServerNameSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ProtocolSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/KeyManagerCredentialSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ServerNameSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SSLSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/TLSServerEndPointChannelBindingSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SaslMechanismInformation.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SecurityIdentitySaslServerFactory.java
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* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/ProtocolSaslServerFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/SSLSaslClientFactory.java
* /wildfly-elytron-sasl-1-13-1-final-sources-jar/org/wildfly/security/sasl/util/TrustManagerSaslServerFactory.java
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jar/org/wildfly/security/sasl/util/MechanismProviderFilteringSaslClientFactory.java
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1.603 undertow-server-servlet 1.8.0.Final

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* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/AuthenticationManager.java
* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/ServletSecurityContextImpl.java
* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/CleanUpTask.java
* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/CleanUpHandler.java
* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/IdentityMapping.java
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* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/ElytronAuthorizationManager.java
* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/ElytronServletContextAssociationHandler.java
* /undertow-server-servlet-1-8-0-final-sources-jar/org/wildfly/elytron/web/undertow/server/servlet/RequestResponseAccessor.java

1.604 wildfly-elytron-mechanism-gssapi 1.13.1.Final

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* /wildfly-elytron-mechanism-gssapi-1-13-1-final-sources-jar/META-INF/maven/org.wildfly.security/wildfly-elytron-mechanism-gssapi/pom.xml
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* /wildfly-elytron-mechanism-gssapi-1-13-1-final-sources-jar/org/wildfly/security/mechanism/gssapi/ElytronMessages.java

1.605 undertow-websockets-jsr 2.2.2.Final

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1.606 cxf-rt-databinding-aegis 3.3.7

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1.607 wildfly-elytron-http-deprecated 1.13.1.Final

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1.608 wildfly-elytron-sasl-entity 1.13.1.Final

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* /wildfly-elytron-sasl-entity-1-13-1-final-sources-jar/org/wildfly/security/sasl/entity/EntitySaslServerFactory.java
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1.609 wildfly-elytron-auth 1.13.1.Final

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1.610 cxf-services-sts-core 3.3.7

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1.615 ironjacamar-common-spi 1.4.23.Final

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1.617 azure-storage 8.6.5

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1.618 wildfly-elytron-sasl-localuser 1.13.1.Final

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* /wildfly-elytron-sasl-localuser-1-13-1-final-sources-jar/org/wildfly/security/sasl/localuser/LocalUserSaslFactory.java
*
/wildfly-elytron-sasl-localuser-1-13-1-final-sources-jar/org/wildfly/security/sasl/localuser/LocalUserServer.java
* /wildfly-elytron-sasl-localuser-1-13-1-final-sources-

jar/org/wildfly/security/sasl/localuser/LocalUserServerFactory.java
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1.619 wildfly-elytron-auth-server-sasl 1.13.1.Final

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1.620 jbossws-common 3.3.3.Final

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// Fix for JBWS-4196/WFLY-12135.
We pick up the attached boolean. If it's true then isConfidentialTransportGuarantee is true return "CONFIDENTIAL".equals(transportGuarantee); return "CONFIDENTIAL".equals(transportGuarantee); public Integer getValue(boolean confidential) { return confidential ? getSecurePortValue() : getPortValue();'
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1.621 jms 5.10.6.Final

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1.622 xnio-nio 3.8.2.Final

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* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/AbstractNioChannel.java
*
 /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/NioXnioProvider.java
* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/NioXnioWorker.java
* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/Log.java
* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/OsgiActivator.java
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* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/NioPipeStreamConnection.java
* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/NioTcpServerHandle.java
*
 /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/NioSocketStreamConnection.java
* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/NioPipeSourceConduit.java
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* /xnio-nio-3-8-2-final-sources-jar/org/xnio/nio/NioSocketConduit.java
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#
# This module defines the NIO XNIO provider
org.xnio.nio.NioXnioProvider
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1.623 resteasy-json-p-provider 3.13.2.Final

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1.625 wildfly-elytron-x500 1.13.1.Final

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*
/wildfly-elytron-x500-1-13-1-final-sources-jar/org/wildfly/security/x500/GeneralName.java
* /wildfly-elytron-x500-1-13-1-final-sources-jar/org/wildfly/security/x500/X500DirectoryAttribute.java
* /wildfly-elytron-x500-1-13-1-final-sources-jar/org/wildfly/security/x500/X500PrincipalBuilder.java
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1.626 wildfly-elytron-security-manager-action 1.13.1.Final

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* /wildfly-elytron-security-manager-action-1-13-1-final-sources-jar/org/wildfly/security/manager/action/SetContextClassLoaderAction.java
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jar/org/wildfly/security/manager/action/GetClassLoaderAction.java
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jar/org/wildfly/security/manager/action/WritePropertyAction.java
* /wildfly-elytron-security-manager-action-1-13-1-final-sources-
jar/org/wildfly/security/manager/action/GetContextClassLoaderAction.java

1.627 cxf-tools-wsdlto-databinding-jaxb 3.3.7

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1.630 wildfly-naming-client 1.0.13.Final

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if (configPropertyConfidential != null)
sb.append("<").append(XML.ConfigPropertyTag.CONFIG_PROPERTY_CONFIDENTIAL)
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* /commons-digester-1-8-sources-5-jar/org/apache/commons/digester/plugins/package.html
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/* $Id: Substitutor.java 471661 2006-11-06 08:09:25Z skitching $
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/* $Id: PluginContext.java 476312 2006-11-17 20:59:09Z rahul $
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/* $Id: Digester.java 480169 2006-11-28 19:37:36Z rahul $
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/* $Id: ParserFeatureSetterFactory.java 476205 2006-11-17 16:43:10Z dennisl $
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/* $Id: DigesterLoadingException.java 476205 2006-11-17 16:43:10Z dennisl $
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* /commons-digester-1-8-sources-5-jar/org/apache/commons/digester/plugins/PluginException.java
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/* $Id: PluginInvalidInputException.java 476205 2006-11-17 16:43:10Z dennisl $
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* /commons-digester-1-8-sources-5-jar/org/apache/commons/digester/plugins/strategies/LoaderFromStream.java
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* /commons-digester-1-8-sources-5-jar/org/apache/commons/digester/substitution/VariableExpander.java
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1.639 classmate 1.5.1

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Other developers who have contributed code are:

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1.640 xpp3-min 1.1.4c

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* /xpp3-min-1-1-4c-sources-1-jar/org/xmlpull/mxp1/MXParser.java

1.641 commons-digester 1.8.1

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1.642 commons-io 2.6

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1.648 geronimo-stax-api 1.1

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JUnit (4.12)

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1.656 jctools-core 2.1.2

1.656.1 Available under license :

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<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
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</plugins>
</build>

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 </repository>
</distributionManagement>

<url>https://github.com/JCTools</url>
<inceptionYear>2013</inceptionYear>

<licenses>
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License, Version 2.0</name>
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  <distribution>repo</distribution>
 </license>
</licenses>

<scm>
 <url>https://github.com/JCTools/JCTools</url>
```

```
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</scm>

<developers>
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 </developer>
 <developer>
  <url>https://github.com/RichardWarburton</url>
 </developer>
 <developer>
  <url>https://github.com/Kay</url>
 </developer>
</developers>

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</prerequisites>

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      <maven.compiler.testSource>${java.test.version}</maven.compiler.testSource>
       <maven.compiler.testTarget>${java.test.version}</maven.compiler.testTarget>

      <hamcrest.version>1.3</hamcrest.version>
       <junit.version>4.12</junit.version>
       <guava-testlib.version>21.0</guava-testlib.version>
 </properties>
</project>
```

Found in path(s):
* /jctools-core-2-1-2-sources-2-jar/META-INF/maven/org.jctools/jctools-core/pom.xml
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*/

Found in path(s):
* /jctools-core-2-1-2-sources-2-jar/org/jctools/util/Pow2.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/maps/NonBlockingHashMapLong.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/MpscCompoundQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/IndexedQueueSizeUtil.java
*
 /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/MpscUnboundedArrayQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/spec/ConcurrentQueueSpec.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/BaseSpscLinkedArrayQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/maps/NonBlockingHashSet.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java
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* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/spec/Preference.java
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* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/QueueFactory.java
*
 /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/SpscUnboundedAtomicArrayQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/maps/NonBlockingHashMap.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/SpscAtomicArrayQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/MessagePassingQueueUtil.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/spec/Ordering.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/maps/NonBlockingIdentityHashMap.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/MpscLinkedQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/SpscUnboundedArrayQueue.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/BaseLinkedQueue.java
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* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/package-info.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/util/UnsafeRefArrayAccess.java
* /jctools-core-2-1-2-sources-2-jar/org/jctools/queues/atomic/MpscAtomicArrayQueue.java
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1.657 jackson-core 2.10.5

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Found in path(s):
* /spring-rabbit-1-2-0-release-sources-5-jar/org/springframework/amqp/rabbit/retry/MissingMessageIdAdvice.java
* /spring-rabbit-1-2-0-release-sources-5-jar/org/springframework/amqp/rabbit/connection/ConsumerChannelRegistry.java
* /spring-rabbit-1-2-0-release-sources-5-jar/org/springframework/amqp/rabbit/config/HeadersExchangeParser.java
*
 /spring-rabbit-1-2-0-release-sources-5-jar/org/springframework/amqp/rabbit/support/RabbitExceptionTranslator.java
* /spring-rabbit-1-2-0-release-sources-5-jar/org/springframework/amqp/rabbit/core/ChannelCallback.java
* /spring-rabbit-1-2-0-release-sources-5-jar/org/springframework/amqp/rabbit/support/PublisherCallbackChannel.java
* /spring-rabbit-1-2-0-release-sources-5-jar/org/springframework/amqp/rabbit/config/TopicExchangeParser.java

1.661 commons-cli 1.0

1.661.1 Available under license :

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/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/Parser.java,v 1.7 2002/10/24 23:17:49 jkeyes Exp $
* $Revision: 1.7 $
* $Date: 2002/10/24 23:17:49 $
*
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* /commons-cli-1-0-sources-2-jar/org/apache/commons/cli/Parser.java
```

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```
/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/OptionGroup.java,v 1.2
2002/06/06 09:37:26 jstrachan Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 09:37:26 $
*
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* /commons-cli-1-0-sources-2-jar/org/apache/commons/cli/OptionGroup.java
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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/TypeHandler.java,v 1.2
2002/06/06 22:49:36 bayard Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 22:49:36 $
*
* ==
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* /commons-cli-1-0-sources-2-jar/org/apache/commons/cli/TypeHandler.java
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/*
* $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/UnrecognizedOptionException.java,v 1.2 2002/06/06 09:37:26
jstrachan Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 09:37:26 $
*
* ==

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* /commons-cli-1-0-sources-2-jar/org/apache/commons/cli/UnrecognizedOptionException.java
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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/MissingArgumentException.java,v 1.2 2002/06/06 09:37:26 jstrachan Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 09:37:26 $
*
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/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/BasicParser.java,v 1.3 2002/09/19
22:59:43 jkeyes Exp $
* $Revision: 1.3 $
* $Date: 2002/09/19 22:59:43 $
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* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/GnuParser.java,v 1.10 2002/09/19 22:59:43 jkeyes Exp $
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* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/CommandLineParser.java,v 1.4
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* $Revision: 1.4 $
* $Date: 2002/09/19 22:59:43 $
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* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/ParseException.java,v 1.2
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* $Revision: 1.2 $

* $Date: 2002/06/06 09:37:26 $
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* $Revision: 1.4 $
* $Date: 2002/06/06 22:32:37 $
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Found in path(s):
* /commons-cli-1-0-sources-2-jar/org/apache/commons/cli/CommandLine.java
*
/commons-cli-1-0-sources-2-jar/org/apache/commons/cli/HelpFormatter.java
No license file was found, but licenses were detected in source scan.

/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/Option.java,v 1.6 2002/06/06
22:50:14 bayard Exp $
* $Revision: 1.6 $
* $Date: 2002/06/06 22:50:14 $
*
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* $Id: Option.java,v 1.6 2002/06/06 22:50:14 bayard Exp $
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* /commons-cli-1-0-sources-2-jar/org/apache/commons/cli/Option.java
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/*
* $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/MissingOptionException.java,v 1.2 2002/06/06 09:37:26 jstrachan
Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 09:37:26 $
*
* ==
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```
/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/OptionBuilder.java,v 1.12 2002/10/15
22:50:45 jkeyes Exp $
* $Revision: 1.12 $
* $Date: 2002/10/15 22:50:45 $
*
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* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/PatternOptionBuilder.java,v
1.2 2002/06/06 22:49:36 bayard Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 22:49:36 $
*
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/*
* $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/AlreadySelectedException.java,v 1.4 2002/06/06 09:37:26 jstrachan
Exp $
* $Revision: 1.4 $
* $Date: 2002/06/06 09:37:26 $
*
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```
/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/PosixParser.java,v 1.11 2002/09/19
22:59:43 jkeyes Exp $
* $Revision: 1.11 $
* $Date: 2002/09/19 22:59:43 $
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2002/06/06 22:32:37 bayard Exp $
* $Revision: 1.5 $
* $Date: 2002/06/06 22:32:37 $
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1.662 jetty-continuation 9.3.27.v20190418

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* /jetty-continuation-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/continuation/ContinuationThrowable.java
* /jetty-continuation-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/continuation/package-info.java
* /jetty-continuation-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/continuation/Servlet3Continuation.java
*
/jetty-continuation-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/continuation/FauxContinuation.java
* /jetty-continuation-9-3-27-v20190418-sources-2-jar/org/eclipse/jetty/continuation/ContinuationListener.java
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* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/spel/SpelParseException.java
* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/ParseException.java
*
 /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/spel/ast/FloatLiteral.java
* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/ExpressionException.java
* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/spel/ast/LongLiteral.java
* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/spel/standard/TokenKind.java
* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/spel/ast/BooleanLiteral.java
* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/EvaluationException.java
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* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/spel/ast/Selection.java
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* /spring-expression-4-3-19-release-sources-2-jar/org/springframework/expression/spel/ast/ValueRef.java
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*/
/**
* Special exception for listener implementations that want to signal that the current batch of messages should be
* acknowledged immediately (i.e. as soon as possible) without rollback, and without consuming any more messages.
*
* @author Dave Syer
*

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* /spring-amqp-1-2-0-release-sources-2-jar/org/springframework/amqp/UncategorizedAmqpException.java
* /spring-amqp-1-2-0-release-sources-2-jar/org/springframework/amqp/core/MessageListener.java
* /spring-amqp-1-2-0-release-sources-2-jar/org/springframework/amqp/core/MessagePostProcessor.java
* /spring-amqp-1-2-0-release-sources-2-jar/org/springframework/amqp/core/MessageDeliveryMode.java
* /spring-amqp-1-2-0-release-sources-2-jar/org/springframework/amqp/AmqpException.java
* /spring-amqp-1-2-0-release-sources-2-jar/org/springframework/amqp/AmqpIOException.java
*
 /spring-amqp-1-2-0-release-sources-2-jar/org/springframework/amqp/AmqpIllegalStateException.java

1.665 log4j-over-slf4j 1.7.21

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* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/Log4jLoggerFactory.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/ErrorHandler.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/OptionHandler.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/LogManager.java
*
 /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/PatternLayout.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/MDC.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/LoggerFactory.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/Priority.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/LoggerRepository.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/Logger.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/AppenderSkeleton.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/Configurator.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/Filter.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/SimpleLayout.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/PropertyConfigurator.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/WriterAppender.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/Level.java
*
 /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/Category.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/helpers/LogLog.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/FileAppender.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/Appender.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/NDC.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/ConsoleAppender.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/Layout.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/BasicConfigurator.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/RollingFileAppender.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/LoggingEvent.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/xml/DOMConfigurator.java
* /log4j-over-slf4j-1-7-21-sources-2-jar/org/apache/log4j/spi/HierarchyEventListener.java
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1.666 spring-jdbc 4.3.19.RELEASE

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jar/org/springframework/jdbc/datasource/lookup/IsolationLevelDataSourceRouter.java
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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/PostgresTableMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurerFactory.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/simple/AbstractJdbcInsert.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/rowset/SqlRowSet.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/HanaCallMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/incrementer/HanaSequenceMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/StatementCreatorUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/ArgumentTypePreparedStatementSetter.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/SqlParameter.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/lob/TemporaryLobCreator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/embedded/H2EmbeddedDatabaseConfigurer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/OracleTableMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/JdbcUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/HsqlTableMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/embedded/HsqlEmbeddedDatabaseConfigurer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-

jar/org/springframework/jdbc/core/namedparam/BeanPropertySqlParameterSource.java
*
/spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/H2SequenceMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/SqlReturnUpdateCount.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/core/metadata/DerbyCallMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/CallableStatementCreatorFactory.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/object/BatchSqlUpdate.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/Db2MainframeMaxValueIncrementer.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/ScriptUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/CallParameterMetaData.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/embedded/DerbyEmbeddedDatabaseConfigurer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/PreparedStatementCreatorFactory.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/core/metadata/DerbyTableMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/ResultSetSupportingSqlParameter.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/simple/AbstractJdbcCall.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/SqlInOutParameter.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/SybaseAnywhereMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/PostgreSQLSequenceMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/PostgresSequenceMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/OracleSequenceMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/TableParameterMetaData.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/SQLErrorCodesFactory.java
*
/spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/Db2LuwMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/simple/SimpleJdbcCall.java

* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/ArgumentPreparedStatementSetter.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/SQLErrorCodeSQLExceptionTranslator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/SqlReturnResultSet.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/incrementer/SybaseMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/JdbcAccessor.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/WebSphereDataSourceAdapter.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/ColumnMapRowMapper.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
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*/
/**
* Strategy interface for translating between {@link SQLException SQLExceptions}
* and Spring's data access strategy-agnostic {@link DataAccessException}
* hierarchy.
*
* <p>Implementations can be generic (for example, using
* {@link java.sql.SQLException#getSQLState() SQLState} codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
*
* @author Rod Johnson
* @author Juergen Hoeller
* @see org.springframework.dao.DataAccessException
*/
```

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*/
/**
* Implement this interface when parameters need to be customized based
* on the connection. We might need to do this to make use of proprietary
* features, available only with a specific Connection type.
*
* @author Rod Johnson
* @author Thomas Risberg
* @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
*/
/**
  * Create a Map of input parameters, keyed by name.
  * @param con JDBC connection. This is useful (and the purpose of this interface)
  * if we need to do something RDBMS-specific with a proprietary Connection
  * implementation class. This class conceals such proprietary details. However,
  * it is best to avoid using such proprietary RDBMS features if possible.
  * @throws SQLException if a SQLException is encountered setting
  * parameter values (that is, there's no need to catch SQLException)
  * @return Map of input parameters, keyed by name (never {@code null})
  */

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*/
/**
* {@link LobHandler} implementation for Oracle databases. Uses proprietary API
* to create {@code oracle.sql.BLOB} and {@code oracle.sql.CLOB}
* instances, as necessary when working with Oracle's JDBC driver.
* Note that this LobHandler requires Oracle JDBC driver 9i or higher!
*
* <p>While most databases
 are able to work with {@link DefaultLobHandler},
* Oracle 9i (or more specifically, the Oracle 9i JDBC driver) just accepts
* Blob/Clob instances created via its own proprietary BLOB/CLOB API,
* and additionally doesn't accept large streams for PreparedStatement's
* corresponding setter methods. Therefore, you need to use a strategy like
* this LobHandler implementation, or upgrade to the Oracle 10g/11g driver
* (which still supports access to Oracle 9i databases).
*
* <p><b>NOTE: As of Oracle 10.2, {@link DefaultLobHandler} should work equally
* well out of the box. On Oracle 11g, JDBC 4.0 based options such as
* {@link DefaultLobHandler#setStreamAsLob} and {@link DefaultLobHandler#setCreateTemporaryLob}
* are available as well, rendering this proprietary OracleLobHandler obsolete.</b>
* Also, consider upgrading to a new driver even when accessing an older database.
* See the {@link LobHandler} interface javadoc for a summary of recommendations.
*
* <p>Needs to
 work on a native JDBC Connection, to be able to cast it to
* {@code oracle.jdbc.OracleConnection}. If you pass in Connections from a
* connection pool (the usual case in a Java EE environment), you need to set an
* appropriate {@link org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor}
* to allow for automatic retrieval of the underlying native JDBC Connection.
* LobHandler and NativeJdbcExtractor are separate concerns, therefore they
* are represented by separate strategy interfaces.
*
* <p>Coded via reflection to avoid dependencies on Oracle classes.
* Even reads in Oracle constants via reflection because of different Oracle
* drivers (classes12, ojdbc14, ojdbc5, ojdbc6) having different constant values!
* As this LobHandler initializes Oracle classes on instantiation, do not define
* this as eager-initializing singleton if you do not want to depend on the Oracle
* JAR being in the class path: use "lazy-init=true" to avoid this issue.
*
* @author Juergen Hoeller
 * @author Thomas Risberg
* @since 04.12.2003
```

* @see DefaultLobHandler
* @see #setNativeJdbcExtractor
* @deprecated in favor of {@link DefaultLobHandler} for the Oracle 10g driver and
* higher. Consider using the 10g/11g driver even against an Oracle 9i database!
* {@link DefaultLobHandler#setCreateTemporaryLob} is the direct equivalent of this
* OracleLobHandler's implementation strategy, just using standard JDBC 4.0 API.
* That said, in most cases, regular DefaultLobHandler setup will work fine as well.
*/

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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/SingleColumnRowMapper.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabase.java
*
 /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/embedded/AbstractEmbeddedDatabaseConfigurer.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseBuilder.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/nativejdbc/SimpleNativeJdbcExtractor.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/nativejdbc/NativeJdbcExtractor.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/xml/SqlXmlHandler.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/DriverManagerDataSource.java

* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/nativejdbc/CommonsDbcpNativeJdbcExtractor.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/simple/SimpleJdbcCallOperations.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java
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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/PreparedStatementCallback.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/config/DatabasePopulatorConfigUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/ConnectionHandle.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/UserCredentialsDataSourceAdapter.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/StatementCallback.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/ConnectionCallback.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/ConnectionHolder.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/SQLErrorCodes.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
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*/
/**
* Abstraction for handling large binary fields and large text fields in
* specific databases, no matter if represented as simple types or Large OBjects.
* Its main purpose is to isolate Oracle 9i's peculiar handling of LOBs in
* {@link OracleLobHandler}; most other databases should be able to work
*
 with the provided {@link DefaultLobHandler}.
*
* <p>Provides accessor methods for BLOBs and CLOBs, and acts as factory for
* LobCreator instances, to be used as sessions for creating BLOBs or CLOBs.
* LobCreators are typically instantiated for each statement execution or for
* each transaction; they are not thread-safe because they might track
* allocated database resources in order to free them after execution.
*
* <p>Most databases/drivers should be able to work with {@link DefaultLobHandler},
* which by default delegates to JDBC's direct accessor methods, avoiding the
* {@code java.sql.Blob} and {@code java.sql.Clob} API completely.
* {@link DefaultLobHandler} can also be configured to access LOBs using
* {@code PreparedStatement.setBlob/setClob} (e.g. for PostgreSQL), through
* setting the {@link DefaultLobHandler#setWrapAsLob "wrapAsLob"} property.
*
* <p>Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own
* proprietary BLOB/CLOB API, and
 additionally doesn't accept large streams for
* PreparedStatement's corresponding setter methods. Therefore, you need to use
* {@link OracleLobHandler} there, which uses Oracle's BLOB/CLOB API for both types
* of access. The Oracle 10g+ JDBC driver will work with {@link DefaultLobHandler}
* as well, with some limitations in terms of LOB sizes depending on DBMS setup;
* as of Oracle 11g (or actually, using the 11g driver even against older databases),
* there should be no need to use {@link OracleLobHandler} at all anymore.
*
* <p>Of course, you need to declare different field types for each database.
* In Oracle, any binary content needs to go into a BLOB, and all character content
* beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a
* CLOB type but rather a LONGTEXT type that behaves like a VARCHAR. For complete
* portability, use a LobHandler for fields that might typically require LOBs on
* some database because of the field size (take Oracle's
 numbers as a guideline).
*
```

```
* <p><b>Summarizing the recommended options (for actual LOB fields):</b>
* <ul>
* <li><b>JDBC 4.0 driver (including Oracle 11g driver):</b> Use {@link DefaultLobHandler},
* potentially with {@code streamAsLob=true} if your database driver requires that
* hint when populating a LOB field. Fall back to {@code createTemporaryLob=true}
* if you happen to run into LOB size limitations with your (Oracle) database setup.
* <li><b>Oracle 10g driver:</b> Use {@link DefaultLobHandler} with standard setup.
* On Oracle 10.1, set the "SetBigStringTryClob" connection property; as of Oracle 10.2,
* DefaultLobHandler should work with standard setup out of the box. Alternatively,
* consider using the proprietary {@link OracleLobHandler} (see below).
* <li><b>Oracle 9i driver:</b> Use {@link OracleLobHandler} with a connection-pool-specific
* {@link OracleLobHandler#setNativeJdbcExtractor NativeJdbcExtractor}.
* <li><b>PostgreSQL:</b> Configure {@link DefaultLobHandler}
 with {@code wrapAsLob=true},
* and use that LobHandler to access OID columns (but not BYTEA) in your database tables.
* <li>For all other database drivers (and for non-LOB fields that might potentially
* turn into LOBs on some databases): Simply use a plain {@link DefaultLobHandler}.
* </ul>
*
* @author Juergen Hoeller
* @since 23.12.2003
* @see DefaultLobHandler
* @see OracleLobHandler
* @see java.sql.ResultSet#getBlob
* @see java.sql.ResultSet#getClob
* @see java.sql.ResultSet#getBytes
* @see java.sql.ResultSet#getBinaryStream
* @see java.sql.ResultSet#getString
* @see java.sql.ResultSet#getAsciiStream
* @see java.sql.ResultSet#getCharacterStream
*/

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 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/incrementer/AbstractIdentityColumnMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryBean.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/ScriptException.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSetMetaData.java
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*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/CustomSQLErrorCodesTranslation.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/incrementer/SqlServerMaxValueIncrementer.java
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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/embedded/ConnectionProperties.java
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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/rowset/SqlRowSetMetaData.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/embedded/DataSourceFactory.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/SQLExceptionSubclassTranslator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/ParameterizedPreparedStatementSetter.java
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*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/BatchUpdateUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/object/RdbmsOperation.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/core/namedparam/SqlParameterSourceUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/DataSourceUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/incrementer/MySQLMaxValueIncrementer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/DataSourceInitializer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/RowMapper.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/CallMetaDataProvider.java
*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/support/JdbcBeanDefinitionReader.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/SimpleDriverDataSource.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/ConnectionProxy.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/support/AbstractFallbackSQLExceptionTranslator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/JdbcTemplate.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/SqlParameterValue.java
* /spring-jdbc-4-3-19-release-sources-3-
jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java

* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/namedparam/NamedParameterBatchUpdateUtils.java
*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/SqlOutParameter.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/ParameterDisposer.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactory.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/support/SqlLobValue.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/DatabaseStartupValidator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/simple/SimpleJdbcInsertOperations.java
*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/JdbcTransactionObjectSupport.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/metadata/PostgresCallMetaDataProvider.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
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/**
* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:
*
* Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
* Present exceptions to application code in a generic hierarchy of
* unchecked exceptions, enabling applications to catch data access
* exceptions without being dependent on JDBC, and to ignore fatal
* exceptions there is no value in catching.
* Allow the implementation of error handling to be modified
* to target different RDBMSes without introducing proprietary
* dependencies into application code.
*
*
* <p>This package and related packages are discussed in Chapter 9 of
* Expert One-On-One J2EE Design and Development
* by Rod Johnson (Wrox, 2002).
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*/
/**
  * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
  * Will not need to do anything if using PreparedStatement's standard methods,
  * but might be necessary to free database resources if using proprietary means.
  * <p><b>NOTE</b>: Needs to be invoked after the involved
```

PreparedStatements have
 * been executed or the affected O/R mapping sessions have been flushed.
 * Otherwise, the database resources for the temporary BLOBs might stay allocated.
 */

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jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/nativejdbc/WebSphereNativeJdbcExtractor.java
*
 /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/namedparam/EmptySqlParameterSource.java
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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/lob/PassThroughClob.java
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* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/object/SqlCall.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/object/SqlFunction.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/BadSqlGrammarException.java
* /spring-jdbc-4-3-19-release-sources-3-

jar/org/springframework/jdbc/support/nativejdbc/C3P0NativeJdbcExtractor.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/lob/PassThroughBlob.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/lookup/MapDataSourceLookup.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/RowMapperResultSetExtractor.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/namedparam/SqlParameterSource.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/config/SortedResourcesFactoryBean.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcDaoSupport.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/lob/SpringLobCreatorSynchronization.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/lookup/JndiDataSourceLookup.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/object/UpdatableSqlQuery.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/object/SqlUpdate.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/xml/XmlBinaryStreamProvider.java
*
/spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/SimpleConnectionHandle.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/support/lob/JtaLobCreatorSynchronization.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/CallableStatementCreator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/InvalidResultSetAccessException.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/core/PreparedStatementCreator.java
* /spring-jdbc-4-3-19-release-sources-3-jar/org/springframework/jdbc/datasource/IsolationLevelDataSourceAdapter.java

1.667 spring-aspects 4.3.19.RELEASE

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jar/org/springframework/beans/factory/aspectj/AbstractInterfaceDrivenDependencyInjectionAspect.aj
* /spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/transaction/aspectj/AspectJTransactionManagementConfiguration.java
* /spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/scheduling/aspectj/AspectJAsyncConfiguration.java
*
/spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/mock/staticmock/AbstractMethodMockingControl.aj
* /spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/mock/staticmock/MockStaticEntityMethods.java
* /spring-aspects-4-3-19-release-sources-2-jar/org/springframework/cache/aspectj/AbstractCacheAspect.aj
* /spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/orm/jpa/aspectj/JpaExceptionTranslatorAspect.aj
* /spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/aspectj/AnnotationBeanConfigurerAspect.aj
* /spring-aspects-4-3-19-release-sources-2-jar/org/springframework/cache/aspectj/JCacheCacheAspect.aj
* /spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/mock/staticmock/AnnotationDrivenStaticEntityMockingControl.aj
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* /spring-aspects-4-3-19-release-sources-2-jar/org/springframework/beans/factory/aspectj/GenericInterfaceDrivenDependencyInjectionAspect.aj
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* /spring-aspects-4-3-19-release-sources-2-
jar/org/springframework/transaction/aspectj/JtaAnnotationTransactionAspect.aj
*
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jar/org/springframework/context/annotation/aspectj/SpringConfiguredConfiguration.java
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jar/org/springframework/cache/aspectj/AspectJCachingConfiguration.java
* /spring-aspects-4-3-19-release-sources-2-jar/org/springframework/cache/aspectj/AspectJJCacheConfiguration.java

1.668 spring-context 4.3.19.RELEASE

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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/config/MBeanServerBeanDefinitionParser.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/RemoteAccessException.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/assembler/AbstractConfigurableMBeanInfoAssembler.java

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*/
/**
* Abstract the invocation of a cache operation.
*
```

* <p>Does not provide a way to transmit checked exceptions but
* provide a special exception that should be used to wrap any
* exception that was thrown by the underlying invocation.
* Callers are expected to handle this issue type specifically.
*
 * @author Stephane Nicoll
* @since 4.1
*/

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jar/org/springframework/format/datetime/standard/TemporalAccessorPrinter.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/FormatterRegistry.java
*
 /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/annotation/AsyncConfigurer.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/metadata/ManagedNotification.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/support/RemoteInvocationResult.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/config/TaskManagementConfigUtils.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/support/AbstractRefreshableConfigApplicationContext.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/cache/config/CacheManagementConfigUtils.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/support/ContextTypeMatchClassLoader.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/support/RemoteInvocation.java

* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/support/CompositeCacheManager.java
*
/spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/AnnotationBeanNameGenerator.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/ValidationUtils.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/datetime/joda/JodaDateTimeFormatAnnotationFormatterFactory.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/instrument/classloading/SimpleInstrumentableClassLoader.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/concurrent/ForkJoinPoolFactoryBean.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/PropertySources.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java
*
/spring-context-4-3-19-release-sources-3-
jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/DefaultKeyGenerator.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/AnnotationFormatterFactory.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/annotation/Validated.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/datetime/DateTimeFormatAnnotationFormatterFactory.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/SimpleCacheResolver.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/support/EmbeddedValueResolutionSupport.java
* /spring-context-4-3-19-release-sources-3-
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*
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* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/remoting/support/SimpleHttpServerFactoryBean.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/AnnotationConfigRegistry.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/support/GenericGroovyApplicationContext.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/datetime/joda/JodaTimeConverters.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/BasicOperation.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/CacheErrorHandler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/CacheManager.java
*
/spring-context-4-3-19-release-sources-3-jar/org/springframework/context/ApplicationContext.java
* /spring-context-4-3-19-release-sources-3-

jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/ConditionEvaluator.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/datetime/standard/DateTimeContext.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/support/FormattingConversionServiceFactoryBean.java
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* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/ejb/interceptor/SpringBeanAutowiringInterceptor.java
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 /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/Lazy.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/ProfileCondition.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/ImportSelector.java
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* /spring-context-4-3-19-release-sources-3-
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jar/org/springframework/context/i18n/SimpleTimeZoneAwareLocaleContext.java
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jar/org/springframework/instrument/classloading/jboss/JBossMCAdapter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scripting/bsh/BshScriptUtils.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/Condition.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/KeyGenerator.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/StaticApplicationContext.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/DeferredImportSelector.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/rmi/RmiClientInterceptorUtils.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/ui/ModelMap.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/config/IntervalTask.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/datetime/joda/ReadablePartialPrinter.java

* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/expression/EnvironmentAccessor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/support/TaskUtils.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/FilterType.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/concurrent/DefaultManagedTaskScheduler.java
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jar/org/springframework/jmx/export/assembler/InterfaceBasedMBeanInfoAssembler.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/ContextAnnotationAutowireCandidateResolver.java
*
/spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/datetime/standard/DateTimeFormatterFactoryBean.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scripting/jruby/JRubyScriptFactory.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/EventPublicationInterceptor.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/instrument/classloading/tomcat/TomcatLoadTimeWeaver.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/DefaultMessageCodesResolver.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/concurrent/ExecutorConfigurationSupport.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/number/NumberStyleFormatter.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/validation/beanvalidation/MethodValidationInterceptor.java
*
/spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/event/ApplicationListenerMethodAdapter.java

* /spring-context-4-3-19-release-sources-3-jar/org/springframework/instrument/classloading/websphere/WebSphereClassLoaderAdapter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/instrument/classloading/jboss/JBossMCTranslatorAdapter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/PostProcessorRegistrationDelegate.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/number/CurrencyStyleFormatter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/AbstractCacheInvoker.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/metadata/JmxMetadataUtils.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/support/NullValue.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/scripting/jruby/JRubyScriptUtils.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/GenericApplicationListenerAdapter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/instrument/classloading/glassfish/GlassFishLoadTimeWeaver.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/support/NoOpCache.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/instrument/classloading/jboss/JBossModulesAdapter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/annotation/EnableCaching.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/expression/AnnotatedElementKey.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/datetime/DateFormatter.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/metadata/ManagedMetric.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/datetime/standard/DateTimeFormatterFactory.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/assembler/MetadataMBeanInfoAssembler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/AbstractApplicationEventMulticaster.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/concurrent/ScheduledExecutorTask.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/stereotype/Service.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/support/CronSequenceGenerator.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/rmi/RemoteInvocationSerializingExporter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/support/NotificationListenerHolder.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/stereotype/Controller.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/Configuration.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/EventExpressionEvaluator.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/MessageSource.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jndi/TypeMismatchNamingException.java

* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/access/MBeanClientInterceptor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/MessageSourceAccessor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/EnvironmentAware.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/MBeanExportConfiguration.java
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/spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/support/MetricType.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/datetime/joda/JodaTimeFormatterRegistrar.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/format/number/NumberFormatAnnotationFormatterFactory.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/support/PeriodicTrigger.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/Profile.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/config/CacheNamespaceHandler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/annotation/NumberFormat.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/ApplicationEventMulticaster.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/support/RemoteExporter.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/SimpleThreadScope.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/config/CacheAdviceParser.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/instrument/classloading/websphere/WebSphereClassPreDefinePlugin.java
* /spring-context-4-3-19-release-sources-3-
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/CacheOperation.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/naming/KeyNamingStrategy.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/annotation/DateTimeFormat.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/validation/beanvalidation/MethodValidationPostProcessor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/expression/MapAccessor.java
* /spring-context-4-3-19-release-sources-3-
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/NamedCacheResolver.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/stereotype/Repository.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/support/SimpleCacheManager.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/concurrent/ConcurrentTaskScheduler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/stereotype/Component.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/cache/interceptor/CacheOperationExpressionEvaluator.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/MessageSourceSupport.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/ConditionContext.java
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* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/cache/annotation/AnnotationCacheOperationSource.java
* /spring-context-4-3-19-release-sources-3-
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jar/org/springframework/cache/interceptor/AbstractFallbackCacheOperationSource.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/AbstractErrors.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/cache/support/AbstractValueAdaptingCache.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/DefaultLifecycleProcessor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/expression/BeanFactoryResolver.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/annotation/CacheAnnotationParser.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/DirectFieldBindingResult.java
*
/spring-context-4-3-19-release-sources-3-jar/org/springframework/context/Lifecycle.java
* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/PropertySource.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/MBeanExporter.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/jmx/export/assembler/AbstractReflectiveMBeanInfoAssembler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/SmartApplicationListener.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/scheduling/concurrent/ThreadPoolExecutorFactoryBean.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/cache/annotation/CachingConfigurationSelector.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/DefaultEventListenerFactory.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/BeanPropertyBindingResult.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/ComponentScanBeanDefinitionParser.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/CacheProxyFactoryBean.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/ejb/access/AbstractSlsbInvokerInterceptor.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/ConfigurationClassUtils.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/concurrent/ConcurrentMapCache.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/AdviceMode.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/DataBinder.java
*
/spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/AnnotationConfigUtils.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/annotation/CachingConfigurer.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/FieldError.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/MessageCodeFormatter.java

* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/config/AnnotationDrivenCacheBeanDefinitionParser.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/support/JmxUtils.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/BindingResult.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/DefaultMessageSourceResolvable.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
*
/spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/beanvalidation/LocalValidatorFactoryBean.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/support/MBeanRegistrationSupport.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/annotation/SpringCacheAnnotationParser.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/AbstractMessageSource.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/Scope.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/AutoProxyRegistrar.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/DefaultBindingErrorProcessor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/support/RemoteInvocationBasedExporter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/VariableNotAvailableException.java
*
/spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/rmi/RmiServiceExporter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/ConfigurableApplicationContext.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/weaving/DefaultContextLoadTimeWeaver.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/SmartLifecycle.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/CacheResolver.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/BeanAnnotationHelper.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskExecutor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/annotation/AsyncConfigurationSelector.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/annotation/Scheduled.java
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/spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/interceptor/CacheAspectSupport.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/GenericApplicationListener.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/expression/StandardBeanExpressionResolver.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/cache/annotation/ProxyCachingConfiguration.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/EventListenerMethodProcessor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/support/ReloadableResourceBundleMessageSource.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/annotation/EnableAsync.java

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*/
/**
* {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
* reference through WebSphere's proprietary {@code AdminServiceFactory} API,
* available on WebSphere 5.1 and higher.
*
* <p>Exposes the {@code MBeanServer} for bean references.
* This FactoryBean is a direct alternative
 to {@link MBeanServerFactoryBean},
* which uses standard JMX 1.2 API to access the platform's MBeanServer.
*
* <p>See the javadocs for WebSphere's
* <a href="http://bit.ly/UzccDt">{@code AdminServiceFactory}</a>
* and <a href="http://bit.ly/TRlX2r">{@code MBeanFactory}</a>.
*
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/
```

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*/
/**
* Indicates that a component is only eligible for registration when all
* {@linkplain #value specified conditions} match.
*
* <p>A <em>condition</em> is any state that can be determined programmatically
* before the bean definition is due to be registered (see {@link Condition} for details).
*
* <p>The
 {@code @Conditional} annotation may be used in any of the following ways:
* <ul>
* <li>as a type-level annotation on any class directly or indirectly annotated with
* {@code @Component}, including {@link Configuration @Configuration} classes</li>
* <li>as a meta-annotation, for the purpose of composing custom stereotype
* annotations</li>
* <li>as a method-level annotation on any {@link Bean @Bean} method</li>
* </ul>
*
* <p>If a {@code @Configuration} class is marked with {@code @Conditional},
* all of the {@code @Bean} methods, {@link Import @Import} annotations, and
* {@link ComponentScan @ComponentScan} annotations associated with that
* class will be subject to the conditions.
*
* <p><strong>NOTE</strong>: Inheritance of {@code @Conditional} annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* {@code @Conditional} itself is not declared as
* {@link java.lang.annotation.Inherited
 @Inherited}; furthermore, any
* custom <em>composed annotation</em> that is meta-annotated with
* {@code @Conditional} must not be declared as {@code @Inherited}.
*
* @author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/
```

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* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/remoting/support/RemoteInvocationFactory.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scripting/config/LangNamespaceUtils.java
*
 /spring-context-4-3-19-release-sources-3-
jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jndi/JndiAccessor.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/SpringModelMBean.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/metadata/ManagedAttribute.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/instrument/classloading/WeavingTransformer.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java
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jar/org/springframework/scheduling/concurrent/ReschedulingRunnable.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/ui/context/ThemeSource.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/access/ContextSingletonBeanFactoryLocator.java
*
 /spring-context-4-3-19-release-sources-3-
jar/org/springframework/remoting/support/DefaultRemoteInvocationExecutor.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/Parser.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/jmx/export/assembler/MBeanInfoAssembler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/support/RegistrationPolicy.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/JmxException.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/access/InvalidInvocationException.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/remoting/support/RemoteInvocationUtils.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/MessageSourceResolvable.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/ResourceLoaderAware.java
*
 /spring-context-4-3-19-release-sources-3-jar/org/springframework/format/Formatter.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/ApplicationContextException.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/MBeanExportException.java
* /spring-context-4-3-19-release-sources-3-
jar/org/springframework/context/annotation/ScopeMetadataResolver.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/ejb/config/JeeNamespaceHandler.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/scheduling/SchedulingException.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/AbstractBindingResult.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/Errors.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/MBeanExporterListener.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/validation/SmartValidator.java
* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/support/MBeanServerFactoryBean.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/event/ContextStartedEvent.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/context/annotation/BeanMethod.java
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* /spring-context-4-3-19-release-sources-3-jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java
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* /spring-context-support-4-3-19-release-sources-2-
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jar/org/springframework/scheduling/commonj/DelegatingWork.java
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/mail/MailParseException.java
* /spring-context-support-4-3-19-release-sources-2-

jar/org/springframework/scheduling/commonj/TimerManagerFactoryBean.java
*
 /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/mail/MailSendException.java
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/mail/MailPreparationException.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/scheduling/quartz/JobMethodInvocationFailedException.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/cache/transaction/AbstractTransactionSupportingCacheManager.java
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/mail/MailAuthenticationException.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/ui/velocity/VelocityEngineFactoryBean.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/mail/javamail/MimeMessagePreparator.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/mail/javamail/SmartMimeMessage.java
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/scheduling/quartz/DelegatingJob.java
*
 /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/scheduling/commonj/DelegatingTimerListener.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/ui/freemarker/FreeMarkerConfigurationFactoryBean.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/scheduling/commonj/TimerManagerAccessor.java
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/ui/velocity/SpringResourceLoader.java
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/mail/MailException.java
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Found in path(s):
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/cache/guava/GuavaCache.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/cache/jcache/interceptor/DefaultJCacheOperationSource.java
* /spring-context-support-4-3-19-release-sources-2-

jar/org/springframework/cache/jcache/config/AbstractJCacheConfiguration.java
*
/spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/cache/jcache/interceptor/AnnotationJCacheOperationSource.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/cache/jcache/interceptor/JCacheOperation.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/mail/javamail/JavaMailSenderImpl.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/cache/ehcache/EhCacheCacheManager.java
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Found in path(s):
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/scheduling/quartz/SimpleThreadPoolTaskExecutor.java
* /spring-context-support-4-3-19-release-sources-2-
jar/org/springframework/mail/javamail/MimeMessageHelper.java
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/ui/velocity/VelocityEngineFactory.java
*
/spring-context-support-4-3-19-release-sources-2-jar/org/springframework/ui/velocity/VelocityEngineUtils.java
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##############################################################################
#
# Defaults for the Java Activation Framework (revised).
# Modified extensions registered
 in this file:
# text/plain   java c c++ cpp pl cc h
# image/png    png
#
##############################################################################

text/html    html htm HTML HTM
text/plain    txt text TXT TEXT java c c++ cpp pl cc h
image/gif    gif GIF
image/ief    ief
image/jpeg    jpeg jpg jpe JPG
image/tiff    tiff tif
image/x-xwindowdump   xwd
application/postscript   ai eps ps
application/rtf    rtf
application/x-tex   tex
application/x-texinfo   texinfo texi
application/x-troff   t tr roff
audio/basic    au
audio/midi    midi mid
audio/x-aifc    aifc
audio/x-aiff    aif aiff
audio/x-mpeg    mpeg mpg
audio/x-wav    wav
video/mpeg    mpeg mpg mpe
video/quicktime    qt mov
video/x-msvideo    avi

##############################################################################
#
# Additional file types adapted from
# http://www.utoronto.ca/webdocs/HTMLdocs/Book/Book-3ed/appb/mimetype.html
# kindly re-licensed to Apache Software License 2.0 by Ian Graham.
#
##############################################################################

#
```

TEXT TYPES

text/x-speech talk
text/css css
text/csv csv

IMAGE TYPES

X-Windows bitmap (b/w)
image/x-xbitmap xbm
X-Windows pixelmap (8-bit color)
image/x-xpixmap xpm
Portable Network Graphics
image/png png
Image Exchange Format (RFC 1314)
image/ief ief
RGB
image/rgb rgb
Group III Fax (RFC 1494)
image/g3fax g3f
X Windowdump format
image/x-xwindowdump xwd
Macintosh PICT format
image/x-pict pict
PPM (UNIX PPM package)
image/x-portable-pixmap ppm
PGM (UNIX PPM package)
image/x-portable-graymap pgm
PBM (UNIX PPM package)
image/x-portable-bitmap pbm
PNM (UNIX PPM package)
image/x-portable-anymap pnm
Microsoft Windows bitmap
image/x-ms-bmp bmp
CMU raster
image/x-cmu-raster ras
Kodak Photo-CD
image/x-photo-cd pcd
Computer Graphics Metafile
image/cgm cgm
CALS Type 1 or 2
image/x-cals mil cal
Fractal Image Format (Iterated Systems)
image/fif fif
#
QuickSilver active image (Micrografx)
image/x-mgx-dsf dsf
CMX vector image (Corel)

```
image/x-cmx    cmx
# Wavelet-compressed (Summus)
image/wavelet    wi
# AutoCad Drawing (SoftSource)
image/vnd.dwg    dwg
# AutoCad DXF file (SoftSource)
image/vnd.dxf    dxf
# Simple Vector Format (SoftSource)
image/vnd.svf    svf

# AUDIO/VOICE/MUSIC RELATED TYPES

# """basic""audio - 8-bit u-law PCM"
audio/basic    au snd
# Macintosh audio format (AIpple)
audio/x-aiff    aif aiff aifc
# Microsoft audio
audio/x-wav    wav
# MPEG audio
audio/x-mpeg    mpa abs mpega
# MPEG-2 audio
audio/x-mpeg-2    mp2a mpa2
# compressed speech (Echo Speech Corp.)
audio/echospeech   es
# Toolvox speech audio (Voxware)
audio/voxware    vox
# RapidTransit compressed audio (Fast Man)
application/fastman   lcc
# Realaudio (Progressive Networks)
application/x-pn-realaudio  ra ram
# MIDI music data
x-music/x-midi    mmid
# Koan music data (SSeyo)
application/vnd.koan   skp
# Speech synthesis data (MVP Solutions)
text/x-speech    talk

#
 VIDEO TYPES

# MPEG video
video/mpeg    mpeg mpg mpe
# MPEG-2 video
video/mpeg-2    mpv2 mp2v
# Macintosh Quicktime
video/quicktime    qt mov
# Microsoft video
video/x-msvideo    avi
```

```
# SGI Movie format
video/x-sgi-movie   movie
# VDOlive streaming video (VDOnet)
video/vdo    vdo
# Vivo streaming video (Vivo software)
video/vnd.vivo    viv

# SPECIAL HTTP/WEB APPLICATION TYPES

# Proxy autoconfiguration (Netscape browsers)
application/x-ns-proxy-autoconfig pac
# Netscape Cooltalk chat data (Netscape)
x-conference/x-cooltalk   ice

# TEXT-RELATED

# PostScript
application/postscript   ai eps ps
# Microsoft Rich Text Format
application/rtf    rtf
# Adobe Acrobat PDF
application/pdf    pdf
# Maker Interchange Format (FrameMaker)
application/vnd.mif   mif
# Troff document
application/x-troff   t tr roff
# Troff document with MAN macros
application/x-troff-man   man
# Troff document with ME macros
application/x-troff-me   me
# Troff document with MS macros
application/x-troff-ms   ms
#
 LaTeX document
application/x-latex   latex
# Tex/LateX document
application/x-tex   tex
# GNU TexInfo document
application/x-texinfo   texinfo texi
# TeX dvi format
application/x-dvi   dvi
# MS word document
application/msword   doc DOC
# Office Document Architecture
application/oda    oda
# Envoy Document
application/envoy   evy
```

```
# ARCHIVE/COMPRESSED ARCHIVES

# Gnu tar format
application/x-gtar   gtar
# 4.3BSD tar format
application/x-tar   tar
# POSIX tar format
application/x-ustar   ustar
# Old CPIO format
application/x-bcpio   bcpio
# POSIX CPIO format
application/x-cpio   cpio
# UNIX sh shell archive
application/x-shar   shar
# DOS/PC - Pkzipped archive
application/zip    zip
# Macintosh Binhexed archive
application/mac-binhex40  hqx
# Macintosh Stuffit Archive
application/x-stuffit   sit sea
# Fractal Image Format
application/fractals   fif
# "Binary UUencoded"
application/octet-stream  bin uu
# PC executable
application/octet-stream  exe
# "WAIS ""sources"""
application/x-wais-source  src
 wsrc
# NCSA HDF data format
application/hdf    hdf

# DOWNLOADABLE PROGRAM/SCRIPTS

# Javascript program
text/javascript    js ls mocha
# UNIX bourne shell program
application/x-sh   sh
# UNIX c-shell program
application/x-csh   csh
# Perl program
application/x-perl   pl
# Tcl (Tool Control Language) program
application/x-tcl   tcl

# ANIMATION/MULTIMEDIA

# FutureSplash vector animation (FutureWave)
```

application/futuresplash spl
mBED multimedia data (mBED)
application/mbedlet   mbd
PowerMedia multimedia (RadMedia)
application/x-rad-powermedia rad

PRESENTATION

PowerPoint presentation (Microsoft)
application/mspowerpoint ppz
ASAP WordPower (Software Publishing Corp.)
application/x-asap   asp
Astound Web Player multimedia data (GoldDisk)
application/astound   asn

SPECIAL EMBEDDED OBJECT

OLE script e.g. Visual Basic (Ncompass)
application/x-olescript   axs
OLE Object (Microsoft/NCompass)
application/x-oleobject   ods
OpenScape
 OLE/OCX objects (Business@Web)
x-form/x-openscape   opp
Visual Basic objects (Amara)
application/x-webbasic   wba
Specialized data entry forms (Alpha Software)
application/x-alpha-form frm
client-server objects (Wayfarer Communications)
x-script/x-wfxclient   wfx

GENERAL APPLICATIONS

Undefined binary data (often executable progs)
application/octet-stream exe com
Pointcast news data (Pointcast)
application/x-pcn   pcn
Excel spreadsheet (Microsoft)
application/vnd.ms-excel xls
PowerPoint (Microsoft)
application/vnd.ms-powerpoint ppt
Microsoft Project (Microsoft)
application/vnd.ms-project mpp
SourceView document (Dataware Electronics)
application/vnd.svd   svd
Net Install - software install (20/20 Software)
application/x-net-install ins
Carbon Copy - remote control/access (Microcom)

application/ccv ccv
Spreadsheets (Visual Components)
workbook/formulaone vts

2D/3D DATA/VIRTUAL REALITY TYPES

VRML data file
x-world/x-vrml wrl vrml
WIRL -
VRML data (VREAM)
x-world/x-vream vrw
Play3D 3d scene data (Play3D)
application/x-p3d p3d
Viscape Interactive 3d world data (Superscape)
x-world/x-svr svr
WebActive 3d data (Plastic Thought)
x-world/x-wvr wvr
QuickDraw3D scene data (Apple)
x-world/x-3dmf 3dmf

SCIENTIFIC/MATH/CAD TYPES

Mathematica notebook
application/mathematica ma
Computational meshes for numerical simulations
x-model/x-mesh msh
Vis5D 5-dimensional data
application/vis5d v5d
IGES models -- CAD/CAM (CGM) data
application/iges igs
Autocad WHIP vector drawings
drawing/x-dwf dwf

Found in path(s):
* /spring-context-support-4-3-19-release-sources-2-jar/org/springframework/mail/javamail/mime.types

1.670 spring-web 4.3.19.RELEASE

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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/GenericHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/ServletWebRequest.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/support/SessionStatus.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/support/WebBindingInitializer.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/WebDataBinder.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/CookieGenerator.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/AbstractRequestLoggingFilter.java
*
 /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/LiveBeansViewServlet.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/support/AsyncHttpAccessor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/HttpMessageConverterExtractor.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/request/async/CallableProcessingInterceptor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/HtmlCharacterEntityDecoder.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/UriTemplate.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/ContentNegotiationManager.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/HttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/StringHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/ResponseEntity.java
*
 /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/EscapedErrors.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/remoting/httpinvoker/HttpInvokerClientInterceptor.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/bind/UnsatisfiedServletRequestParameterException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/SimpleClientHttpRequestFactory.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/json/GsonFactoryBean.java

* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/ResourceRegionHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/feed/RssChannelHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/UriUtils.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/JavaScriptUtils.java
*
/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/ControllerAdvice.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/ServletContextAttributeExporter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/GenericFilterBean.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/RestTemplate.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/DelegatingFilterProxy.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/annotation/AbstractNamedValueMethodArgumentResolver.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/support/MultipartResolutionDelegate.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/PathExtensionContentNegotiationStrategy.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/support/AllEncompassingFormHttpMessageConverter.java
*
/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/annotation/ExceptionHandlerMethodResolver.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/ServletPathExtensionContentNegotiationStrategy.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/ResourceHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/ResponseStatus.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/async/WebAsyncUtils.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/HttpRequestMethodNotSupportedException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/AbstractRequestAttributesScope.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/server/ServletServerHttpAsyncRequestControl.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/httpinvoker/HttpInvokerServiceExporter.java
*
/spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/feed/AbstractWireFeedHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/HttpComponentsAsyncClientHttpRequestFactory.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/commons/CommonsMultipartFile.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/HttpComponentsStreamingClientHttpRequest.java
* /spring-web-4-3-19-release-sources-3-

jar/org/springframework/remoting/httpinvoker/AbstractHttpInvokerRequestExecutor.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/client/InterceptingAsyncClientHttpRequest.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/converter/AbstractGenericHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/MultipartFile.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/remoting/httpinvoker/SimpleHttpInvokerServiceExporter.java
*
/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/CharacterEncodingFilter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/ClientHttpResponse.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/AsyncRestTemplate.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/RestController.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/ResponseErrorHandler.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/client/InterceptingClientHttpRequestFactory.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/UriComponents.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/multipart/commons/CommonsFileUploadSupport.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/client/UnknownHttpStatusCodeException.java
*
/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/ContentCachingRequestWrapper.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/remoting/httpinvoker/HttpComponentsHttpInvokerRequestExecutor.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/method/annotation/ModelAttributeMethodProcessor.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/accept/AbstractMappingContentNegotiationStrategy.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/HttpStatus.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/NativeWebRequest.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/converter/xml/MappingJackson2XmlHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/HandlerMethod.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/OkHttp3ClientHttpResponse.java
*
/spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/method/support/UriComponentsContributor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/ContextLoader.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/ClientHttpRequestFactory.java
*
 /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/RequestCallback.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/support/RestGatewaySupport.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/caucho/HessianServiceExporter.java
*
/spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/caucho/BurlapExporter.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/support/ServletContextAwareProcessor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/caucho/BurlapClientInterceptor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/server/ServerHttpResponse.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/InvalidMediaTypeException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/caucho/HessianClientInterceptor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/ServletContextPropertyUtils.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/AsyncRequestCallback.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/caucho/BurlapServiceExporter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/RequestAttributes.java
*
/spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/converter/xml/XmlAwareFormHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/caucho/BurlapProxyFactoryBean.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/support/AbstractRefreshableWebApplicationContext.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/support/StandardServletEnvironment.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/jsf/el/SpringBeanFacesELResolver.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/HttpMediaTypeNotSupportedException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/HttpMediaTypeException.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/cors/CorsProcessor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/InterceptingClientHttpRequest.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/HiddenHttpMethodFilter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/HttpHeaders.java
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* /spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/accept/ContentNegotiationManagerFactoryBean.java
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/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/MappingMediaTypeFileExtensionResolver.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/ForwardedHeaderFilter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/AnnotationConfigWebApplicationContext.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/SimpleBufferingClientHttpRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/json/MappingJackson2HttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/support/StandardMultipartHttpServletRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/HttpComponentsClientHttpRequestFactory.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/cors/CorsConfiguration.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/SimpleBufferingAsyncClientHttpRequest.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/MessageBodyClientHttpResponseWrapper.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/UriComponentsBuilder.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/xml/AbstractXmlHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/json/MappingJacksonValue.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/CacheControl.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/HttpMethod.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/HttpPutFormContentFilter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/annotation/InitBinderDataBinderFactory.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/OkHttp3ClientHttpRequestFactory.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/HttpRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/RequestMapping.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/HttpOutputMessage.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/RelativeRedirectResponseWrapper.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/UrlPathHelper.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/support/InvocableHandlerMethod.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/PathVariable.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/HtmlCharacterEntityReferences.java

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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/MissingPathVariableException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/ClientHttpRequestInterceptor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/AbstractHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/HttpInputMessage.java
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/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/DefaultResponseErrorHandler.java
* /spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/jsf/el/WebApplicationContextFacesELResolver.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/ShallowEtagHeaderFilter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/RequestBody.java
* /spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/converter/xml/Jaxb2CollectionHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/HierarchicalUriComponents.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/MediaType.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/StreamingHttpOutputMessage.java
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jar/org/springframework/http/converter/BufferedImageHttpMessageConverter.java
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jar/org/springframework/web/method/support/ModelAndViewContainer.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/server/ServletServerHttpRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/SimpleClientHttpResponse.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/WebUtils.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/method/annotation/AbstractWebArgumentResolverAdapter.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/AbstractRequestAttributes.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/support/BasicAuthorizationInterceptor.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/annotation/ApplicationScope.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/PatchMapping.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/jaxws/SimpleJaxWsServiceExporter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/UriTemplateHandler.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/ServletRequestAttributes.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/RestControllerAdvice.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/protobuf/ProtobufHttpMessageConverter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/OkHttp3AsyncClientHttpRequest.java
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/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/support/RequestPartServletServerHttpRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/annotation/SessionScope.java

* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/ParameterContentNegotiationStrategy.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/support/HttpAccessor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/RequestPart.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/RequestAttribute.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/cors/DefaultCorsProcessor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/OkHttp3ClientHttpRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/support/MissingServletRequestPartException.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/OkHttpClientHttpRequestFactory.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/async/TimeoutDeferredResultProcessingInterceptor.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/client/HttpServerErrorException.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/AsyncClientHttpRequestExecution.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/SpringServletContainerInitializer.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/HeaderContentNegotiationStrategy.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/RequestEntity.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/annotation/RequestScope.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/MediaTypeFileExtensionResolver.java
* /spring-web-4-3-19-release-sources-3-

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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/filter/CorsFilter.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/DefaultUriTemplateHandler.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/support/MultipartFilter.java
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/spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/client/AbstractBufferingClientHttpRequest.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/AbstractAsyncClientHttpRequest.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/accept/ContentNegotiationStrategy.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/caucho/HessianExporter.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/client/HttpComponentsClientHttpResponse.java
*
/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/WebRequest.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/converter/json/Jackson2ObjectMapperFactoryBean.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/ControllerAdviceBean.java
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jar/org/springframework/web/context/request/async/CallableInterceptorChain.java
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jar/org/springframework/http/converter/HttpMessageConversionException.java
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jar/org/springframework/http/converter/HttpMessageNotReadableException.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/support/WebApplicationObjectSupport.java
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jar/org/springframework/web/context/request/async/DeferredResultInterceptorChain.java
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jar/org/springframework/web/method/support/AsyncHandlerMethodReturnValueHandler.java
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* /spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/HttpMessage.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/http/client/BufferingClientHttpResponseWrapper.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/ExceptionHandler.java
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/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/MultipartResolver.java
* /spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/json/GsonBuilderUtils.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/support/DefaultDataBinderFactory.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/ContextLoaderListener.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/RequestParam.java
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* /spring-web-4-3-19-release-sources-3-
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/FacesWebRequest.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/method/annotation/RequestParamMapMethodArgumentResolver.java

* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/support/HandlerMethodResolver.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/HandlerMethodSelector.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/async/CallableProcessingInterceptorAdapter.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/async/DeferredResultProcessingInterceptorAdapter.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/annotation/MethodArgumentConversionNotSupportedException.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/ServletContextResourcePatternResolver.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/HttpSessionMutexListener.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/converter/HttpMessageNotWritableException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/annotation/CookieValue.java
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jar/org/springframework/remoting/caucho/SimpleHessianServiceExporter.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/HttpRequestHandler.java
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/spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/AsyncClientHttpRequest.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/method/annotation/MapMethodProcessor.java
* /spring-web-4-3-19-release-sources-3-
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/spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/ConfigurableWebApplicationContext.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/support/ServletConfigPropertySource.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/multipart/support/DefaultMultipartHttpServletRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/jaxws/LocalJaxWsServiceFactory.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/method/annotation/SessionStatusMethodArgumentResolver.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/context/support/GenericWebApplicationContext.java
* /spring-web-4-3-19-release-sources-3-
jar/org/springframework/web/method/annotation/ExpressionValueMethodArgumentResolver.java

* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/XmlWebApplicationContext.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/RequestContextHolder.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/ServletRequestParameterPropertyValues.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/util/IntrospectorCleanupListener.java

* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/ServletContextAttributeFactoryBean.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/WebApplicationInitializer.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/jaxws/JaxWsPortProxyFactoryBean.java
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/spring-web-4-3-19-release-sources-3-jar/org/springframework/remoting/jaxws/JaxWsSoapFaultException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/RequestScope.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/HttpRequestHandlerServlet.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/http/client/AbstractClientHttpResponse.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/request/SessionScope.java
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* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/support/WebArgumentResolver.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/HttpMediaTypeNotAcceptableException.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/ServletRequestUtils.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/multipart/MultipartRequest.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/SpringBeanAutowiringSupport.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/ServletContextAware.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/context/support/ServletContextLiveBeansView.java
* /spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/ServletRequestDataBinder.java
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/spring-web-4-3-19-release-sources-3-jar/org/springframework/web/bind/support/DefaultSessionAttributeStore.java
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1.671 spring-aop 4.3.19.RELEASE

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* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
* /spring-aop-4-3-19-release-sources-3-
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* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/target/AbstractBeanFactoryBasedTargetSource.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/SimpleAspectInstanceFactory.java
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*
/spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/scope/ScopedProxyFactoryBean.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/annotation/AspectJProxyFactory.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/AdvisedSupport.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/interceptor/SimpleAsyncUncaughtExceptionHandler.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/support/IntroductionInfoSupport.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/ProxyProcessorSupport.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/MethodMatcher.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/aspectj/annotation/InstantiationModelAwarePointcutAdvisorImpl.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/framework/adapter/AfterReturningAdviceInterceptor.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/support/RootClassFilter.java
*
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jar/org/springframework/aop/target/AbstractPrototypeBasedTargetSource.java
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jar/org/springframework/aop/framework/adapter/ThrowsAdviceInterceptor.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/DeclareParentsAdvisor.java
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jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java
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jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceInterceptor.java
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jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistry.java
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* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/Advised.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/TargetClassAware.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/annotation/AspectJAdvisorFactory.java

*
/spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/AspectJAfterThrowingAdvice.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/ObjenesisCglibAopProxy.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/ReflectiveMethodInvocation.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/aspectj/annotation/PrototypeAspectInstanceFactory.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/support/MethodMatchers.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/framework/autoproxy/target/QuickTargetSourceCreator.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/TrueMethodMatcher.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/AspectJMethodBeforeAdvice.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/ProxyMethodInvocation.java
*
/spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/support/Pointcuts.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/target/CommonsPoolTargetSource.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/target/AbstractPoolingTargetSource.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/target/CommonsPool2TargetSource.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/framework/DefaultAopProxyFactory.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/aspectj/autoproxy/AspectJPrecedenceComparator.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/AspectJAfterAdvice.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/framework/AbstractSingletonProxyFactoryBean.java
* /spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/AspectJAroundAdvice.java
*
/spring-aop-4-3-19-release-sources-3-jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
* /spring-aop-4-3-19-release-sources-3-
jar/org/springframework/aop/framework/autoproxy/AbstractBeanFactoryAwareAdvisingPostProcessor.java

1.672 spring-beans 4.3.19.RELEASE

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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/groovy/GroovyDynamicElementReader.groovy
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/CustomEditorConfigurer.java
*
 /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/TypeConverter.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/AbstractBeanDefinitionReader.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/PropertiesBeanDefinitionReader.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/BeanDefinitionReader.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/access/BeanFactoryReference.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/wiring/BeanConfigurerSupport.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/SimpleTypeConverter.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/ExtendedBeanInfoFactory.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/BeanInfoFactory.java
*
 /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/TimeZoneEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/TypedStringValue.java

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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/serviceloader/ServiceListFactoryBean.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/access/el/SimpleSpringBeanELResolver.java
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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/FactoryBeanRegistrySupport.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/annotation/InjectionMetadata.java
*
 /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/annotation/QualifierAnnotationAutowireCandidateResolver.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/DefaultListableBeanFactory.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/TypeMismatchException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/URIEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/YamlProcessor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/ParserContext.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/InitializingBean.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/DefaultSingletonBeanRegistry.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/PropertyMatches.java
*
 /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/BeanWrapperImpl.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/DirectFieldAccessor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/DestructionAwareBeanPostProcessor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/TypeConverterDelegate.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/Mergeable.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/AbstractFactoryBean.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/AbstractAutowireCapableBeanFactory.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/support/PagedListHolder.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/groovy/GroovyBeanDefinitionWrapper.java
*
 /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/DisposableBean.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/XmlBeanDefinitionReader.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/AbstractBeanFactory.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/BeanUtils.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/MutablePropertyValues.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/groovy/GroovyBeanDefinitionReader.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanDefinitionStoreException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanFactoryUtils.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/BeanDefinitionRegistry.java
*

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jar/org/springframework/beans/factory/support/StaticListableBeanFactory.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/xml/PluggableSchemaResolver.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/DependencyDescriptor.java
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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/ReaderEventListener.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/BeanNameGenerator.java
*
/spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/DefaultsDefinition.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/serviceloader/AbstractServiceLoaderBasedFactoryBean.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/serviceloader/ServiceFactoryBean.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/PropertyValuesEditor.java
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jar/org/springframework/beans/factory/parsing/EmptyReaderEventListener.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanIsAbstractException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/BeanMetadataElement.java
*
/spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/HierarchicalBeanFactory.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/ImportDefinition.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/DelegatingEntityResolver.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/propertyeditors/StringArrayPropertyEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/ParseState.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/BeanReference.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/XmlBeanFactory.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/InvalidPropertyException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/DocumentLoader.java
* /spring-beans-4-3-19-release-sources-2-
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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/ClassArrayEditor.java
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* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/support/BeanDefinitionResource.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/BeansException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/ClassEditor.java
* /spring-beans-4-3-19-release-sources-2-
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* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/support/SimpleBeanDefinitionRegistry.java
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/spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/support/SimpleSecurityContextProvider.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/SourceExtractor.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/parsing/FailFastProblemReporter.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/AliasDefinition.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/support/PropertyComparator.java
* /spring-beans-4-3-19-release-sources-2-

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* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/config/PreferencesPlaceholderConfigurer.java
* /spring-beans-4-3-19-release-sources-2-
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/spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/CustomDateEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/PropertyEntry.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/annotation/AnnotationBeanWiringInfoResolver.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/xml/DocumentDefaultsDefinition.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/ConversionNotSupportedException.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/config/BeanFactoryPostProcessor.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/BeanCurrentlyInCreationException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/LocaleEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/support/MutableSortDefinition.java
*
/spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/RuntimeBeanReference.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/ManagedSet.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/ProblemReporter.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/ResourceEntityResolver.java
* /spring-beans-4-3-19-release-sources-2-
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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/PatternEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/annotation/Configurable.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/PropertyValues.java
* /spring-beans-4-3-19-release-sources-2-
jar/org/springframework/beans/factory/wiring/BeanWiringInfoResolver.java
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jar/org/springframework/beans/factory/config/SmartInstantiationAwareBeanPostProcessor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/PropertyEditorRegistrar.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/BeanDefinitionHolder.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/BeanMetadataAttributeAccessor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/NamespaceHandler.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/CurrencyEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/CustomNumberEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/BeanDefinitionDecorator.java
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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/PropertiesEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/Location.java

* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanFactoryAware.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/BeanDefinitionParsingException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/NullSourceExtractor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/MethodReplacer.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/wiring/ClassNameBeanWiringInfoResolver.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/NamespaceHandlerSupport.java
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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/FatalBeanException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/UUIDEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/ComponentDefinition.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/ManagedMap.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/BeanMetadataAttribute.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanClassLoaderAware.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/StringTrimmerEditor.java
*
/spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/support/ManagedProperties.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/AbstractSingleBeanDefinitionParser.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/PropertyBatchUpdateException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanCreationNotAllowedException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/annotation/Value.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/access/BeanFactoryLocator.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/RuntimeBeanNameReference.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/FactoryBeanNotInitializedException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/NamespaceHandlerResolver.java
*
/spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/SimplePropertyNamespaceHandler.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/annotation/Required.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/AbstractComponentDefinition.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/xml/XmlBeanDefinitionStoreException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/BeanExpressionException.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/ProviderCreatingFactoryBean.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/SmartFactoryBean.java

* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/PropertyAccessorUtils.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/access/SingletonBeanFactoryLocator.java
*
 /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/config/PropertyPathFactoryBean.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/PassThroughSourceExtractor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/propertyeditors/InputSourceEditor.java
* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/MethodInvocationException.java
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* /spring-beans-4-3-19-release-sources-2-jar/org/springframework/beans/factory/parsing/CompositeComponentDefinition.java
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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/annotation/JtaTransactionAnnotationParser.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/annotation/AnnotationTransactionAttributeSource.java
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/spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/event/TransactionalEventListenerFactory.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/support/AbstractPlatformTransactionManager.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/support/TransactionTemplate.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/jca/endpoint/GenericMessageEndpointFactory.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/jta/JtaTransactionManager.java
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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/jca/endpoint/AbstractMessageEndpointFactory.java
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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/interceptor/DefaultTransactionAttribute.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/annotation/SpringTransactionAnnotationParser.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/annotation/Transactional.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/annotation/Ejb3TransactionAnnotationParser.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/annotation/TransactionManagementConfigurationSelector.java
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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/TransactionDefinition.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/jca/cci/core/support/CommAreaRecord.java
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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/dao/PermissionDeniedDataAccessException.java
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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/UnexpectedRollbackException.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/dao/CannotAcquireLockException.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/jta/UserTransactionAdapter.java
* /spring-tx-4-3-19-release-sources-3-
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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/dao/NonTransientDataAccessException.java

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* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/NestedTransactionNotSupportedException.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/interceptor/MethodMapTransactionAttributeSource.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/jca/cci/RecordTypeNotSupportedException.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/jca/context/BootstrapContextAwareProcessor.java
* /spring-tx-4-3-19-release-sources-3-jar/org/springframework/transaction/jta/SpringJtaSynchronizationAdapter.java
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1.675 commons-cli 1.2

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1.676 dom4j 1.6.1

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History:
Date Who What
28oct1999 dl Created
14dec1999 dl jmm snapshot
19apr2000 dl use barrierLock
12jan2001 dl public release
17nov2001 dl Minor tunings
20may2002 dl BarrierLock can now be serialized.
09dec2002 dl Fix interference checks.
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* /dom4j-1-6-1-sources-4-jar/org/dom4j/swing/LeafTreeNode.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/XPath.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/util/IndexedElement.java
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* /dom4j-1-6-1-sources-4-jar/org/dom4j/Branch.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/swing/XMLTableColumnDefinition.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/util/AttributeHelper.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/util/NodeComparator.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/tree/SingleIterator.java
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* /dom4j-1-6-1-sources-4-jar/org/dom4j/io/SAXEventRecorder.java
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* /dom4j-1-6-1-sources-4-jar/org/dom4j/util/NonLazyElement.java
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* /dom4j-1-6-1-sources-4-jar/org/dom4j/rule/pattern/NodeTypePattern.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/jaxb/JAXBRuntimeException.java
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* /dom4j-1-6-1-sources-4-jar/org/dom4j/ElementPath.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/tree/ElementIterator.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/jaxb/JAXBObjectHandler.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/datatype/NamedTypeResolver.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/xpath/DefaultNamespaceContext.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMDocumentFactory.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/io/SAXModifyException.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/tree/AbstractProcessingInstruction.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/xpath/XPathPattern.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/CDATA.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/tree/AbstractCharacterData.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/io/SAXReader.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/rule/Mode.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/tree/FlyweightCDATA.java
*
 /dom4j-1-6-1-sources-4-jar/org/dom4j/tree/DefaultEntity.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMAttribute.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/io/SAXHelper.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/util/ProxyDocumentFactory.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/bean/BeanAttributeList.java

* /dom4j-1-6-1-sources-4-jar/org/dom4j/bean/BeanElement.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/tree/AbstractCDATA.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/io/DocumentInputSource.java
* /dom4j-1-6-1-sources-4-jar/org/dom4j/io/SAXModifier.java

1.677 httpclient 4.4.1

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1.681 commons-http-client 3.1

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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ProxyClient.java,v 1.5 2004/12/20 11:39:04 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/ExpectContinueMethod.java,v 1.13
2004/05/08 10:12:08 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpVersion.java,v 1.6 2004/12/20 19:52:50 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethod.java,v 1.43 2004/10/07 16:14:15 olegk
Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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```
/*
* $HeadURL:
https://svn.apache.org/repos/asf/jakarta/commons/proper/httpclient/branches/HTTPCLIENT_3_0_BRANCH/src/jav
a/org/apache/commons/httpclient/util/ParameterFormatter.java $
* $Revision: 178662 $
* $Date: 2005-05-26 14:21:14 -0400 (Thu, 26 May 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/DateParser.java,v 1.11 2004/11/06 19:15:42
mbecke Exp $
* $Revision: 224451 $
* $Date: 2005-07-23 06:23:59 -0400 (Sat, 23 Jul 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/DefaultHttpMethodRetryHandler.java,v 1.3
2004/12/20 11:47:46 olegk Exp $
* $Revision: 280621 $
* $Date: 2005-09-13 14:41:21 -0400 (Tue, 13 Sep 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethodDirector.java,v 1.34 2005/01/14 19:40:39 olegk Exp $
* $Revision: 366870 $
* $Date: 2006-01-07 13:12:55 -0500 (Sat, 07 Jan 2006) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthenticationException.java,v 1.6 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/ChunkedOutputStream.java,v 1.16 2004/05/13
04:03:25 mbecke Exp $
* $Revision: 220180 $
* $Date: 2005-07-21 16:29:45 -0400 (Thu, 21 Jul 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/HeadMethod.java,v 1.29 2004/06/13 20:22:19 olegk Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/HttpAuthRealm.java,v 1.9 2004/06/12 22:47:23 olegk Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/ExceptionUtil.java,v 1.5 2004/10/19 18:09:46 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/util/ExceptionUtil.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/AutoCloseInputStream.java,v 1.9 2004/04/18 23:51:34 jsdever Exp $
* $Revision: 291181 $
* $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
*
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/AutoCloseInputStream.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/URI.java,v 1.47 2004/05/13 04:03:25 mbecke Exp $
* $Revision: 372560 $
* $Date: 2006-01-26 11:07:06 -0500 (Thu, 26 Jan 2006) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/URI.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/EntityEnclosingMethod.java,v 1.39
2004/07/03 14:27:03 olegk Exp $
* $Revision: 161963 $
* $Date: 2005-04-19 16:25:06 -0400 (Tue, 19 Apr 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/methods/EntityEnclosingMethod.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/HttpAuthenticator.java,v 1.19 2004/10/06 17:32:04 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/auth/HttpAuthenticator.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethodRetryHandler.java,v 1.2 2004/09/14 20:11:31 olegk Exp $
* $Revision: 224452 $
* $Date: 2005-07-23 06:33:39 -0400 (Sat, 23 Jul 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ConnectMethod.java,v 1.29 2004/06/24 21:39:52 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/PartSource.java,v 1.6 2004/04/18
23:51:37 jsdever Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/MultipartPostMethod.java,v 1.27 2004/10/06 03:39:59 mbecke Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/Credentials.java,v 1.9 2004/04/18 23:51:34 jsdever
Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HostConfiguration.java,v 1.23 2005/01/14 21:16:40
olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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/*
* $HeadURL:
https://svn.apache.org/repos/asf/jakarta/commons/proper/httpclient/branches/HTTPCLIENT_3_0_BRANCH/src/java/org/apache/commons/httpclient/util/LangUtils.java $
* $Revision: 354155 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/SSLProtocolSocketFactory.java,v 1.10 2004/05/13 04:01:22 mbecke Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/DateParseException.java,v 1.5 2004/11/06 19:15:42 mbecke Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/FilePart.java,v 1.19 2004/04/18 23:51:37 jsdever Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/PostMethod.java,v 1.58 2004/08/08 12:50:09
olegk Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/MultipartRequestEntity.java,v 1.1 2004/10/06 03:39:59 mbecke Exp $
* $Revision: 327791 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/PartBase.java,v 1.5 2004/04/18 23:51:37 jsdever Exp $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/methods/multipart/PartBase.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpHost.java,v 1.3 2005/01/14 21:16:40 olegk Exp $
* $Revision: 157457 $
* $Date: 2005-03-14 15:23:16 -0500 (Mon, 14 Mar 2005) $
*
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HttpHost.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/DefaultHttpParamsFactory.java,v 1.16 2004/11/20 21:48:47 mbecke Exp $
* $Revision: 404762 $
* $Date: 2006-05-07 10:07:41 -0400 (Sun, 07 May 2006) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/params/DefaultHttpParamsFactory.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/StatusLine.java,v 1.14 2004/07/19 20:24:21 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpsURL.java,v 1.11 2004/09/30 17:26:41 oglueck
Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/CircularRedirectException.java,v 1.1 2005/01/14 19:40:39 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/InputStreamRequestEntity.java,v 1.4
2004/05/17 21:46:03 olegk Exp $
* $Revision: 224452 $
* $Date: 2005-07-23 06:33:39 -0400 (Sat, 23 Jul 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpClient.java,v 1.98 2004/10/07 16:14:15 olegk Exp
$
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* $Revision: 354155 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpConnectionManagerParams.java,v 1.9 2004/09/13 16:25:20 olegk Exp $
* $Revision: 354155 $
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* /commons-httpclient-3-0-1-sources-12-
jar/org/apache/commons/httpclient/params/HttpConnectionManagerParams.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/RequestEntity.java,v 1.4 2004/05/17
21:46:03 olegk Exp $
* $Revision: 161963 $
* $Date: 2005-04-19 16:25:06 -0400 (Tue, 19 Apr 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/IdleConnectionHandler.java,v 1.2 2004/05/13 02:40:36 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/util/IdleConnectionHandler.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthChallengeProcessor.java,v 1.2 2004/04/18

23:51:36 jsdever Exp $
* $Revision: 290260 $
* $Date: 2005-09-19 16:37:48 -0400 (Mon, 19 Sep 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthState.java,v 1.3 2004/11/02 19:39:16 olegk Exp $
* $Revision: 290260 $
* $Date: 2005-09-19 16:37:48 -0400 (Mon, 19 Sep 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/GetMethod.java,v 1.29 2004/06/13 20:22:19
olegk Exp $
* $Revision: 155418 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/Header.java,v 1.17 2004/09/15 20:42:17 olegk Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpRecoverableException.java,v 1.15 2004/07/05 22:46:58 olegk Exp $

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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/EncodingUtil.java,v 1.8 2004/05/13 04:01:22 mbecke Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/params/HostParams.java,v 1.5 2004/10/06 17:32:04
olegk Exp $
* $Revision: 224451 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpClientParams.java,v 1.7 2004/05/13 04:01:22 mbecke Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/Cookie.java,v 1.44 2004/06/05 16:49:20 olegk Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpMethodBase.java,v 1.222 2005/01/14 21:16:40 olegk Exp $
* $Revision: 345322 $
* $Date: 2005-11-17 15:20:08 -0500 (Thu, 17 Nov 2005) $
*
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HttpMethodBase.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpConnectionManager.java,v 1.24 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HttpConnectionManager.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthChallengeParser.java,v 1.10 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/auth/AuthChallengeParser.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/DefaultMethodRetryHandler.java,v 1.4 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $

* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/DefaultMethodRetryHandler.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ConnectionPoolTimeoutException.java,v 1.1 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthScope.java,v 1.2 2004/06/23 06:50:25 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/auth/AuthScope.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/DigestScheme.java,v 1.22 2004/12/30 11:01:27
oglueck Exp $
* $Revision: 368699 $
* $Date: 2006-01-13 07:24:45 -0500 (Fri, 13 Jan 2006) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/NTLMScheme.java,v 1.21 2004/05/13 04:02:00
mbecke Exp $
* $Revision: 156690 $
```

* $Date: 2005-03-09 16:40:30 -0500 (Wed, 09 Mar 2005) $
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/** An implementation of the Microsoft proprietary NTLM authentication scheme. For a detailed
* explanation of the NTLM scheme please see
* http://davenport.sourceforge.net/ntlm.html.
*
* @author Remy Maucherat
* @author Rodney Waldhoff
* @author Jeff Dever
* @author Ortwin Gl???ck
* @author Sean C. Sullivan
* @author Adrian Sutton
* @author Mike Bowler
* @author Oleg Kalnichevski
 */

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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/auth/NTLMScheme.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/cookie/CookieSpec.java,v 1.11 2004/09/14 20:11:31 olegk Exp $

* $Revision: 356822 $
* $Date: 2005-12-14 13:08:35 -0500 (Wed, 14 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/cookie/CookieSpec.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/cookie/NetscapeDraftSpec.java,v 1.11 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ProtocolException.java,v 1.4 2004/05/13 04:03:25 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/ProtocolException.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpParser.java,v 1.13 2005/01/11 13:57:06 oglueck Exp $
* $Revision: 179411 $
* $Date: 2005-06-01 16:04:58 -0400 (Wed, 01 Jun 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/RFC2617Scheme.java,v 1.10 2004/05/13 04:02:00 mbecke Exp $

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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/MultiThreadedHttpConnectionManager.java,v 1.47 2004/12/21 11:27:55 olegk Exp $
* $Revision: 366716 $
* $Date: 2006-01-07 08:04:58 -0500 (Sat, 07 Jan 2006) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/ConnectTimeoutException.java,v 1.5 2004/07/05
22:46:58 olegk Exp $
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/*
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthScheme.java,v 1.12 2004/05/13 04:02:00

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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/RedirectException.java,v 1.2 2004/04/18 23:51:35 jsdever Exp $
* $Revision: 155418 $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/protocol/ControllerThreadSocketFactory.java,v 1.2
2004/04/18 23:51:38 jsdever Exp $
* $Revision: 155418 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpState.java,v 1.38 2004/12/20 11:50:54 olegk Exp
$
* $Revision: 377704 $
* $Date: 2006-02-14 06:48:29 -0500 (Tue, 14 Feb 2006) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HttpState.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-

commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpMethodParams.java,v 1.17 2004/10/06 17:32:04 olegk Exp $
* $Revision: 354155 $
* $Date: 2005-12-05 15:18:10 -0500 (Mon, 05 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/params/HttpMethodParams.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/Part.java,v 1.16 2005/01/14 21:16:40 olegk Exp $
* $Revision: 332125 $
* $Date: 2005-11-09 14:41:40 -0500 (Wed, 09 Nov 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/methods/multipart/Part.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/InvalidCredentialsException.java,v 1.4
2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ChunkedInputStream.java,v 1.24 2004/10/10 15:18:55 olegk Exp $
* $Revision: 291181 $
* $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/ChunkedInputStream.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-

commons//httpclient/src/java/org/apache/commons/httpclient/methods/DeleteMethod.java,v 1.14 2004/04/18 23:51:37 jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/methods/DeleteMethod.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/UsernamePasswordCredentials.java,v 1.14 2004/04/18 23:51:35 jsdever Exp $
* $Revision: 326707 $
* $Date: 2005-10-19 16:51:46 -0400 (Wed, 19 Oct 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/ParameterParser.java,v 1.5 2004/05/13 04:01:22 mbecke Exp $
* $Revision: 345737 $
* $Date: 2005-11-20 07:30:47 -0500 (Sun, 20 Nov 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/util/ParameterParser.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpClientError.java,v 1.4 2004/05/13 04:03:25 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HttpClientError.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-

commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpParamsFactory.java,v 1.5 2004/05/13 04:01:22 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/URIException.java,v 1.12 2004/09/30 18:53:20 olegk Exp $
* $Revision: 155418 $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpURL.java,v 1.18 2004/09/30 17:26:41 oglueck Exp $
* $Revision: 358634 $
* $Date: 2005-12-22 16:23:15 -0500 (Thu, 22 Dec 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/CredentialsProvider.java,v 1.6 2004/07/05 22:46:59 olegk Exp $
* $Revision: 357669 $
* $Date: 2005-12-19 04:19:10 -0500 (Mon, 19 Dec 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-

commons//httpclient/src/java/org/apache/commons/httpclient/auth/BasicScheme.java,v 1.17 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpException.java,v 1.19 2004/09/30 18:53:20 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/NTLM.java,v 1.11 2004/05/13 04:02:00 mbecke Exp $
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*/
/**
* Provides an implementation of the NTLM authentication protocol.
* <p>
* This class provides methods for generating authentication
* challenge responses for the NTLM authentication protocol.  The NTLM
* protocol is a proprietary Microsoft protocol and as such no RFC
* exists for it.  This class is based upon the reverse engineering
* efforts of a wide range of people.</p>
*
* <p>Please note that an implementation of JCE must be correctly installed and configured when
* using NTLM support.</p>
*
* <p>This class should not be used externally to HttpClient as it's API is specifically
* designed to work with HttpClient's use
 case, in particular it's connection management.</p>
*
* @author <a href="mailto:adrian@ephox.com">Adrian Sutton</a>
* @author <a href="mailto:jsdever@apache.org">Jeff Dever</a>
* @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
*
* @version $Revision: 155418 $ $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
* @since 3.0
*/
```

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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpConnectionParams.java,v 1.6 2004/09/15
20:32:21 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/WireLogOutputStream.java,v 1.7 2004/06/24 21:39:52
mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/DefaultProtocolSocketFactory.java,v 1.10 2004/05/13 04:01:22 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-

commons//httpclient/src/java/org/apache/commons/httpclient/params/DefaultHttpParams.java,v 1.9 2004/12/21 23:15:21 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/params/DefaultHttpParams.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/IdleConnectionTimeoutThread.java,v 1.2 2004/05/13 02:40:36 mbecke Exp $
* $Revision: 354829 $
* $Date: 2005-12-07 14:05:13 -0500 (Wed, 07 Dec 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/util/IdleConnectionTimeoutThread.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthPolicy.java,v 1.6 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
*
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*
*/
/**
* Authentication policy class. The Authentication policy provides corresponding
* authentication scheme interfrace for a given type of authorization challenge.
* <p>The following specifications are provided:
*  <ul>
*   <li><tt>Basic</tt>: Basic authentication scheme as defined in RFC2617
*          (considered inherently insecure, but most widely supported)
*   <li><tt>Digest</tt>: Digest authentication scheme as defined in RFC2617
*   <li><tt>NTLM</tt>: The NTLM scheme is a proprietary Microsoft Windows
*          Authentication protocol (considered to be the most secure among
*          currently supported authentication
 schemes)
*  </ul>
*
* @author <a href="mailto:oleg@ural.ru">Oleg Kalnichevski</a>
*
* @version $Revision: 155418 $
* @since 3.0
*/
/**
   * The NTLM scheme is a proprietary Microsoft Windows Authentication
   * protocol (considered to be the most secure among currently supported
   * authentication schemes).
   */
```

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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/auth/AuthPolicy.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/DateUtil.java,v 1.2 2004/12/24 20:36:13 olegk
Exp $
* $Revision: 224451 $
* $Date: 2005-07-23 06:23:59 -0400 (Sat, 23 Jul 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/util/DateUtil.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpConstants.java,v 1.15 2004/04/18 23:51:35
jsdever Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HttpConstants.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/Wire.java,v 1.9 2004/06/24 21:39:52 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/Wire.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HttpStatus.java,v 1.18 2004/05/02 11:21:13 olegk Exp

$
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/StringRequestEntity.java,v 1.3 2004/07/03 14:27:03 olegk Exp $
* $Revision: 356822 $
* $Date: 2005-12-14 13:08:35 -0500 (Wed, 14 Dec 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/cookie/CookiePolicy.java,v 1.15 2004/09/14 20:11:31
olegk Exp $
* $Revision: 356822 $
* $Date: 2005-12-14 13:08:35 -0500 (Wed, 14 Dec 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/util/TimeoutController.java,v 1.6 2004/04/18 23:51:38 jsdever Exp $
* $Revision: 291181 $
* $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
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/*

* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HeaderGroup.java,v 1.8 2004/05/13 04:03:25 mbecke Exp $
* $Revision: 155418 $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HeaderGroup.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/MalformedChallengeException.java,v 1.6 2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/SimpleHttpConnectionManager.java,v 1.23
2004/10/16 22:40:08 mbecke Exp $
* $Revision: 329914 $
* $Date: 2005-10-31 16:24:47 -0500 (Mon, 31 Oct 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/cookie/CookieSpecBase.java,v 1.28 2004/11/06 19:15:42 mbecke Exp $
* $Revision: 190485 $
* $Date: 2005-06-13 15:04:56 -0400 (Mon, 13 Jun 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/methods/PutMethod.java,v 1.26 2004/04/18 23:51:37
jsdever Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/params/HttpParams.java,v 1.6 2004/05/13 04:01:22
mbecke Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/NTCredentials.java,v 1.10 2004/04/18 23:51:35 jsdever Exp $
* $Revision: 326707 $
* $Date: 2005-10-19 16:51:46 -0400 (Wed, 19 Oct 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/ProtocolSocketFactory.java,v 1.10 2004/05/13 04:01:22 mbecke Exp $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/auth/CredentialsNotAvailableException.java,v 1.4
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/HttpConnection.java,v 1.107 2005/01/14 21:30:59
olegk Exp $
* $Revision: 327792 $
* $Date: 2005-10-23 09:34:28 -0400 (Sun, 23 Oct 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/HttpConnection.java
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ProxyHost.java,v 1.2 2005/01/14 21:16:40 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/auth/AuthSchemeBase.java,v 1.7 2004/04/18 23:51:36 jsdever Exp $
* $Revision: 155418 $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/NoHttpResponseException.java,v 1.1 2004/07/05
22:46:58 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/NoHttpResponseException.java
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/cookie/MalformedCookieException.java,v 1.8
2004/05/13 04:02:00 mbecke Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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```
/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/cookie/RFC2109Spec.java,v 1.21 2004/06/05 16:49:20 olegk Exp $
* $Revision: 290666 $
* $Date: 2005-09-21 05:30:56 -0400 (Wed, 21 Sep 2005) $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/MethodRetryHandler.java,v 1.5 2004/07/05 22:46:58 olegk Exp $
* $Revision: 155418 $
* $Date: 2005-02-26 08:01:52 -0500 (Sat, 26 Feb 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ContentLengthInputStream.java,v 1.12 2004/10/04 22:05:44 olegk Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/cookie/IgnoreCookiesSpec.java,v 1.6 2004/09/14 20:11:31 olegk Exp $
* $Revision: 179050 $
* $Date: 2005-05-30 08:22:06 -0400 (Mon, 30 May 2005) $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/multipart/FilePartSource.java,v 1.10 2004/04/18 23:51:37 jsdever Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/HeaderElement.java,v 1.23 2004/05/13 04:03:25 mbecke Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/util/HttpURLConnection.java,v 1.15 2004/04/18
23:51:38 jsdever Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
commons//httpclient/src/java/org/apache/commons/httpclient/protocol/Protocol.java,v 1.10 2004/04/18 23:51:38
jsdever Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/ResponseConsumedWatcher.java,v 1.5 2004/04/18 23:51:35 jsdever Exp $
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/*
* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/protocol/SecureProtocolSocketFactory.java,v 1.6 2004/04/18 23:51:38 jsdever Exp $
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons//httpclient/src/java/org/apache/commons/httpclient/methods/ByteArrayRequestEntity.java,v 1.3 2004/05/13 02:26:08 mbecke Exp $
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/*
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* $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
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*/
```

Found in path(s):
* /commons-httpclient-3-0-1-sources-12-jar/org/apache/commons/httpclient/methods/OptionsMethod.java

1.682 xmlsec 2.1.4

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate
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c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally
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* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4BlockOutputStream.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4Factory.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4Constants.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4HCJNICompressor.java
*
 /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4Exception.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4FastDecompressor.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/xxhash/XXHashConstants.java
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* /lz4-1-2-0-sources-1-jar/net/jpountz/util/Native.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/xxhash/AbstractStreamingXXHash32Java.java
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* /lz4-1-2-0-sources-1-jar/net/jpountz/util/UnsafeUtils.java
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* /lz4-1-2-0-sources-1-jar/net/jpountz/util/Utils.java
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* /lz4-1-2-0-sources-1-jar/net/jpountz/xxhash/XXHash32.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/xxhash/XXHash32JNI.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4Decompressor.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/xxhash/StreamingXXHash32.java
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* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4JNI.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4Utils.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4JNISafeDecompressor.java
* /lz4-1-2-0-sources-1-jar/net/jpountz/lz4/LZ4Compressor.java
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1.694 accessors-smart 1.2

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1.695 gson 2.8.6

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* /gson-2-8-6-sources-1-jar/com/google/gson/internal/ConstructorConstructor.java
* /gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/TimeTypeAdapter.java
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 /gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/DateTypeAdapter.java
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* /gson-2-8-6-sources-1-jar/com/google/gson/ExclusionStrategy.java
* /gson-2-8-6-sources-1-jar/com/google/gson/JsonDeserializer.java
* /gson-2-8-6-sources-1-jar/com/google/gson/internal/$Gson$Preconditions.java
*
 /gson-2-8-6-sources-1-jar/com/google/gson/internal/Excluder.java
* /gson-2-8-6-sources-1-jar/com/google/gson/JsonSerializationContext.java
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* /gson-2-8-6-sources-1-jar/com/google/gson/internal/Primitives.java
* /gson-2-8-6-sources-1-jar/com/google/gson/reflect/TypeToken.java
* /gson-2-8-6-sources-1-jar/com/google/gson/Gson.java
* /gson-2-8-6-sources-1-jar/com/google/gson/JsonIOException.java
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 /gson-2-8-6-sources-1-jar/com/google/gson/FieldNamingPolicy.java
* /gson-2-8-6-sources-1-jar/com/google/gson/FieldNamingStrategy.java
* /gson-2-8-6-sources-1-jar/com/google/gson/DefaultDateTypeAdapter.java
* /gson-2-8-6-sources-1-jar/com/google/gson/annotations/Until.java
* /gson-2-8-6-sources-1-jar/com/google/gson/annotations/SerializedName.java
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* /xsdlib-2013-6-1-sources-2-jar/com/sun/msv/datatype/xsd/QnameValueType.java
* /xsdlib-2013-6-1-sources-2-jar/com/sun/xml/util/XmlChars.java
* /xsdlib-2013-6-1-sources-2-jar/com/sun/msv/datatype/xsd/datetime/BigDateTimeValueType.java
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1.697 json-smart 2.3

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* /json-smart-2-3-sources-4-jar/net/minidev/json/JSONValue.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/ParseException.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/JStylerObj.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/JSONUtil.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserString.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/writer/JsonReader.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserReader.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/writer/BeansMapper.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/JSONStreamAware.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserBase.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/writer/DefaultMapperOrdered.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserMemory.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/writer/ArraysMapper.java
*
 /json-smart-2-3-sources-4-jar/net/minidev/json/writer/CollectionMapper.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParser.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/writer/CompressorMapper.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/writer/DefaultMapperCollection.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/writer/JsonReaderI.java

* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserStream.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/JSONStyle.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserInputStream.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/JSONAware.java
* /json-smart-2-3-sources-4-jar/net/minidev/json/parser/JSONParserByteArray.java

1.698 jboss-negotiation-spnego 3.0.6.Final

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.701 javaewah 1.1.7

1.701.1 Available under license :

No license file was found, but licenses were detected in source scan.

Manifest-Version: 1.0
Bnd-LastModified: 1573250196139
Build-Jdk: 11.0.2
Built-By: dlemire
Bundle-Description: The bit array data structure is implemented in Java
as the BitSet class. Unfortunately, this fails to scale without compres

sion. JavaEWAH is a word-aligned compressed variant of the Java bitset
 class. It uses a 64-bit run-length encoding (RLE) compression scheme.
 The goal of word-aligned compression is not to achieve the best compre
ssion, but rather to improve query processing time. Hence, we try to sa
ve CPU cycles, maybe at the expense of storage. However, the EWAH schem
e we implemented is always more efficient storage-wise than an uncompre
ssed bitmap (implemented in Java as the BitSet class). Unlike some alte
rnatives, javaewah does not rely on a patented scheme.
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: JavaEWAH
Bundle-SymbolicName:
 com.googlecode.javaewah.JavaEWAH
Bundle-Version: 1.1.7
Created-By: Apache Maven Bundle Plugin
Export-Package: com.googlecode.javaewah;uses:="com.googlecode.javaewah.s
ymmetric";version="1.1.7",com.googlecode.javaewah.datastructure;uses:="
com.googlecode.javaewah";version="1.1.7",com.googlecode.javaewah.symmet
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Import-Package: com.googlecode.javaewah,com.googlecode.javaewah.datastru
cture
Tool: Bnd-1.50.0

Found in path(s):
* /javaewah-1-1-7-1-jar/META-INF/MANIFEST.MF
No license file was found, but licenses were detected in source scan.

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
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  </license>
 </licenses>

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  <url>scm:git:git@github.com:lemire/javaewah.git</url>
   <developerConnection>scm:git:git@github.com:lemire/javaewah.git</developerConnection>
</scm>
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    <name>Daniel Lemire</name>
    <email>lemire@gmail.com</email>
    <url>http://lemire.me/en/</url>
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    <organizationUrl>http://licef.ca</organizationUrl>
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</build>
<name>JavaEWAH</name>
<url>https://github.com/lemire/javaewah</url>
<description>The bit array data structure is implemented in Java as the BitSet class. Unfortunately, this fails to scale without compression.
JavaEWAH is a word-aligned compressed variant of the Java bitset class. It uses a 64-bit run-length encoding (RLE) compression scheme.
The goal of word-aligned compression is not to achieve the best compression, but rather to improve query processing time. Hence, we try to save CPU cycles, maybe at the expense of storage. However, the EWAH scheme we implemented is always more efficient storage-wise than an uncompressed bitmap (implemented in Java as the BitSet class). Unlike some alternatives, javaewah does not rely on a patented scheme. </description>
</project>

Found in path(s):
* /javaewah-1-1-7-1-jar/META-INF/maven/com.googlecode.javaewah/JavaEWAH/pom.xml

1.702 orbportability 5.10.6.Final

1.702.1 Available under license :

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Version 2.1, February 1999

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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1.714 ans-service 5.10.6.Final

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{
  "$schema": "http://json-schema.org/draft-04/schema#",
  "id": "https://raw.githubusercontent.com/washingtonpost/ans-
schema/master/src/main/resources/schema/ans/v0_4/trait-copyright.json",
  "title": "Copyright information",
  "description": "Defines the structure of copyright information, as applied to content.",
  "type": "object",
  "properties": {
    "copyright": {
      "description": "The copyright notice, e.g. '(c) 2015 The Washington Post, Inc.'",

```
        "type": "string"
      }
    }
}
```

Problem

Integrating with the Author Service requires use of the credit trait to credit each author with their contribution to the video content. Currently the credit trait in ANS cannot correctly represent video content credits for all contributors. Besides a the primary video editor/producer, there are host talents and contributors who should also be credited for video content and each one should be distinguishable in the ANS for the purposes of crediting them appropriately on the article page. Thus, I propose the following change.

Proposal

Add "host_talent" and "contributors" properties to the credit_trait which is identical to the "by" property but representing content contributors other than the primary editors/producers.

Host_talent

A moderator, interviewer, main on-camera talent.

Contributors

The editors, shooters, producers, and graphic editors of the work.

Example

```
"credits": {
  "host_talent": [
    {
      "type": "author",
      "name":
 "Mary Beth Albright"
    }
  ],
  "by": [
    {
      "type": "author",
      "name": "Linda Williams",
      "org": "The Washington Post"
    }
  ],
  "contributors": [
    {
```

```
      "type": "author",
      "name": "Billy Tucker"
    },
    {
      "type": "author",
      "name": "Malcolm Cook"
    },
    {
      "type": "author",
      "name": "Michelle Jaconi"
    },
    {
      "type": "author",
      "name": "Allie Caren"
    },
    {
      "type": "author",
      "name": "Martine Powers"
    },
    {
      "type": "author",
      "name": "Alexis Diao"
    },
    {
      "type": "author",
      "name": "Madhulika Sikka"
    }
  ]
 }
```

Concerns

None

Implementation

The Goldfish team will implement this and add to the schema if this proposal is accepted.

1.715 xerces-impl 2.12.0.SP03

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1.716 httpclient 3.10.0

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1.717 groovy 3.0.8

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*/

/**
* The Groovy grammar is based on the official grammar for Java:
* https://github.com/antlr/grammars-v4/blob/master/java/Java.g4
*/
parser grammar GroovyParser;

options {
  tokenVocab = GroovyLexer;
  contextSuperClass = GroovyParserRuleContext;
  superClass = AbstractParser;
}

@header {
  import java.util.Map;
  import org.codehaus.groovy.ast.NodeMetaDataHandler;
```

```
}

@members {

  public static class GroovyParserRuleContext extends ParserRuleContext implements NodeMetaDataHandler {
     private Map metaDataMap = null;

     public GroovyParserRuleContext() {}

     public GroovyParserRuleContext(ParserRuleContext parent, int invokingStateNumber) {
        super(parent, invokingStateNumber);
     }

     @Override
      public Map<?, ?> getMetaDataMap() {
        return this.metaDataMap;
     }

     @Override
     public void setMetaDataMap(Map<?, ?> metaDataMap) {
        this.metaDataMap = metaDataMap;
     }
  }

  @Override
  public int getSyntaxErrorSource() {
     return GroovySyntaxError.PARSER;
  }

  @Override
  public int getErrorLine() {
     Token token = _input.LT(-1);

     if (null == token) {
        return -1;
     }

     return token.getLine();
  }

  @Override
  public int getErrorColumn() {
     Token token = _input.LT(-1);

     if (null == token) {
        return -1;
     }
```

```
        return token.getCharPositionInLine() + 1 + token.getText().length();
    }
}

// starting point for parsing a groovy file
compilationUnit
    :   nls (packageDeclaration sep?)? scriptStatements? EOF
    ;

scriptStatements
    :   scriptStatement (sep scriptStatement)* sep?
    ;

scriptStatement
    :   importDeclaration
   // Import statement.  Can be used in any scope.  Has "import x as y" also.
    |   typeDeclaration
    // validate the method in the AstBuilder#visitMethodDeclaration, e.g. method without method body is not allowed
    |   { !SemanticPredicates.isInvalidMethodDeclaration(_input) }?
        methodDeclaration[3, 9]
    |   statement
    ;

packageDeclaration
    :   annotationsOpt PACKAGE qualifiedName
    ;

importDeclaration
    :   annotationsOpt IMPORT STATIC? qualifiedName (DOT MUL | AS alias=identifier)?
    ;



typeDeclaration
    :   classOrInterfaceModifiersOpt classDeclaration
    ;

modifier
    :   classOrInterfaceModifier
    |   m=(   NATIVE
          |   SYNCHRONIZED
          |   TRANSIENT
          |   VOLATILE
          |   DEF
          |   VAR
          )
    ;

modifiersOpt
```

```
  :  (modifiers nls)?
  ;

modifiers
  :  modifier (nls modifier)*
  ;

classOrInterfaceModifiersOpt
  :  (classOrInterfaceModifiers
        NL* /* Use `NL*` here for better performance,
 so DON'T replace it with `nls` */
      )?
  ;

classOrInterfaceModifiers
  :  classOrInterfaceModifier (nls classOrInterfaceModifier)*
  ;

classOrInterfaceModifier
  :  annotation       // class or interface
  |  m=(   PUBLIC     // class or interface
       |  PROTECTED  // class or interface
       |  PRIVATE    // class or interface
       |  STATIC     // class or interface
       |  ABSTRACT   // class or interface
       |  FINAL      // class only -- does not apply to interfaces
       |  STRICTFP   // class or interface
       |  DEFAULT    // interface only -- does not apply to classes
       )
  ;

variableModifier
  :  annotation
  |  m=( FINAL
       | DEF
       | VAR
       // Groovy supports declaring local variables as instance/class fields,
       // e.g. import groovy.transform.*; @Field static List awe = [1, 2, 3]
       // e.g. import groovy.transform.*; def a = { @Field public List awe
 = [1, 2, 3] }
       // Notice: Groovy 2.4.7 just allows to declare local variables with the following modifiers when using
annotations(e.g. @Field)
       // TODO check whether the following modifiers accompany annotations or not. Because the legacy codes(e.g.
benchmark/bench/heapsort.groovy) allow to declare the special instance/class fields without annotations, we leave it
as it is for the time being
       | PUBLIC
       | PROTECTED
       | PRIVATE
```

```
        | STATIC
        | ABSTRACT
        | STRICTFP
        )
  ;

variableModifiersOpt
  :  (variableModifiers nls)?
  ;

variableModifiers
  :  variableModifier (nls variableModifier)*
  ;

typeParameters
  :  LT nls typeParameter (COMMA nls typeParameter)* nls GT
  ;

typeParameter
  :  className (EXTENDS nls typeBound)?
  ;

typeBound
  :  type (BITAND nls type)*
  ;

typeList
  :  type (COMMA nls type)*
  ;



/**
*  t   0: class; 1: interface; 2: enum; 3: annotation; 4:
 trait
*/
classDeclaration
locals[ int t ]
  :  (   CLASS { $t = 0; }
     |   INTERFACE { $t = 1; }
     |   ENUM { $t = 2; }
     |   AT INTERFACE { $t = 3; }
     |   TRAIT { $t = 4; }
     )
     identifier
     (nls typeParameters)?
     (nls EXTENDS nls scs=typeList)?
     (nls IMPLEMENTS nls is=typeList)?
     nls classBody[$t]
```

```
  ;

// t    see the comment of classDeclaration
classBody[int t]
  :  LBRACE nls
     (
        /* Only enum can have enum constants */
        { 2 == $t }?
        enumConstants (nls COMMA)? sep?
     |
     )
     (classBodyDeclaration[$t] (sep classBodyDeclaration[$t])*)? sep? RBRACE
  ;

enumConstants
  :  enumConstant (nls COMMA nls enumConstant)*
  ;

enumConstant
  :  annotationsOpt identifier arguments? anonymousInnerClassDeclaration[1]?
  ;

classBodyDeclaration[int t]
  :  (STATIC nls)? block
  |  memberDeclaration[$t]
  ;

memberDeclaration[int t]
  :  methodDeclaration[0,
 $t]
  |  fieldDeclaration
  |  modifiersOpt classDeclaration
  ;

/**
*  t   0: *class member* all kinds of method declaration AND constructor declaration,
*      1: normal method declaration, 2: abstract method declaration
*      3: normal method declaration OR abstract method declaration
*  ct  9: script, other see the comment of classDeclaration
*/
methodDeclaration[int t, int ct]
  :  modifiersOpt typeParameters? (returnType[$ct] nls)?
     methodName formalParameters
     (
        DEFAULT nls elementValue
     |
        (nls THROWS nls qualifiedClassNameList)?
        (nls methodBody)?
```

```
    )?
  ;

methodName
  : identifier
  | stringLiteral
  ;

returnType[int ct]
  :
    standardType
  | VOID
  ;

fieldDeclaration
  : variableDeclaration[1]
  ;

variableDeclarators
  : variableDeclarator (COMMA nls variableDeclarator)*
  ;

variableDeclarator
  : variableDeclaratorId (nls ASSIGN nls variableInitializer)?
  ;

variableDeclaratorId
  : identifier
  ;

variableInitializer
  : enhancedStatementExpression
  ;

variableInitializers
  : variableInitializer (nls COMMA nls variableInitializer)* nls COMMA?
  ;

emptyDims
  : (annotationsOpt LBRACK RBRACK)+
  ;

emptyDimsOpt
  : emptyDims?
  ;

standardType
options { baseContext = type; }
```

```
  : annotationsOpt
    (
      primitiveType
    |
      standardClassOrInterfaceType
    )
    emptyDimsOpt
  ;

type
  : annotationsOpt
    (
      (
        primitiveType
      |
        // !!! Error Alternative !!!
         VOID
      )
    |
        generalClassOrInterfaceType
    )
    emptyDimsOpt
  ;

classOrInterfaceType
  : (   qualifiedClassName
    |   qualifiedStandardClassName
    ) typeArguments?
  ;

generalClassOrInterfaceType
options { baseContext = classOrInterfaceType; }

  : qualifiedClassName typeArguments?
  ;

standardClassOrInterfaceType
options { baseContext = classOrInterfaceType; }
  : qualifiedStandardClassName typeArguments?
  ;

primitiveType
  : BuiltInPrimitiveType
  ;

typeArguments
  : LT nls typeArgument (COMMA nls typeArgument)* nls GT
  ;
```

```
typeArgument
  : type
  | annotationsOpt QUESTION ((EXTENDS | SUPER) nls type)?
  ;

annotatedQualifiedClassName
  : annotationsOpt qualifiedClassName
  ;

qualifiedClassNameList
  : annotatedQualifiedClassName (COMMA nls annotatedQualifiedClassName)*
  ;

formalParameters
  : LPAREN formalParameterList? rparen
  ;

formalParameterList
  : (formalParameter | thisFormalParameter) (COMMA nls formalParameter)*
  ;

thisFormalParameter
  : type THIS
  ;

formalParameter
  : variableModifiersOpt type? ELLIPSIS? variableDeclaratorId (nls ASSIGN nls expression)?
  ;

methodBody
  : block
  ;

qualifiedName
  : qualifiedNameElement
 (DOT qualifiedNameElement)*
  ;

/**
*  Java doesn't have the keywords 'as', 'in', 'def', 'trait' so we make some allowances
*  for them in package names for better integration with existing Java packages
*/
qualifiedNameElement
  : identifier
  | DEF
  | IN
  | AS
```

```
  | TRAIT
  ;

qualifiedNameElements
  : (qualifiedNameElement DOT)*
  ;

qualifiedClassName
  : qualifiedNameElements identifier
  ;

qualifiedStandardClassName
  : qualifiedNameElements className (DOT className)*
  ;

literal
  : IntegerLiteral                                    #integerLiteralAlt
  | FloatingPointLiteral                              #floatingPointLiteralAlt
  | stringLiteral                                     #stringLiteralAlt
  | BooleanLiteral                                    #booleanLiteralAlt
  | NullLiteral
                                          #nullLiteralAlt
  ;

// GSTRING

gstring
  : GStringBegin gstringValue (GStringPart  gstringValue)* GStringEnd
  ;

gstringValue
  : gstringPath
  | closure
  ;

gstringPath
  : identifier GStringPathPart*
  ;


// LAMBDA EXPRESSION
lambdaExpression
options { baseContext = standardLambdaExpression; }
  : lambdaParameters nls ARROW nls lambdaBody
  ;

// JAVA STANDARD LAMBDA EXPRESSION
standardLambdaExpression
```

```
  :  standardLambdaParameters nls ARROW nls lambdaBody
  ;

lambdaParameters
options { baseContext = standardLambdaParameters; }
  :  formalParameters

  // { a -> a * 2 } can be parsed as a lambda expression in a block, but we expect a closure.
  // So it is better to put parameters in the parentheses and the following single parameter without parentheses is limited
//   |  variableDeclaratorId
  ;

standardLambdaParameters
  :  formalParameters
  |
  variableDeclaratorId
  ;

lambdaBody
  :  block
  |  statementExpression
  ;

// CLOSURE
closure
  :  LBRACE (nls (formalParameterList nls)? ARROW)? sep? blockStatementsOpt RBRACE
  ;

// GROOVY-8991: Difference in behaviour with closure and lambda
closureOrLambdaExpression
  :  closure
  |  lambdaExpression
  ;

blockStatementsOpt
  :  blockStatements?
  ;

blockStatements
  :  blockStatement (sep blockStatement)* sep?
  ;

// ANNOTATIONS

annotationsOpt
  :  (annotation (nls annotation)* nls)?
  ;
```

```
annotation
  :  AT annotationName (nls LPAREN elementValues? rparen)?
  ;

elementValues
  :  elementValuePairs
  |  elementValue
  ;

annotationName : qualifiedClassName ;

elementValuePairs
  :  elementValuePair (COMMA elementValuePair)*
  ;

elementValuePair
  :  elementValuePairName nls ASSIGN nls elementValue
  ;

elementValuePairName
  :  identifier
  |  keywords
  ;

// TODO verify the potential performance issue
 because rule expression contains sub-rule assignments(https://github.com/antlr/grammars-v4/issues/215)
elementValue
  :  elementValueArrayInitializer
  |  annotation
  |  expression
  ;

elementValueArrayInitializer
  :  LBRACK (elementValue (COMMA elementValue)* COMMA?)? RBRACK
  ;

// STATEMENTS / BLOCKS

block
  :  LBRACE sep? blockStatementsOpt RBRACE
  ;

blockStatement
  :  localVariableDeclaration
  |  statement
  ;
```

```
localVariableDeclaration
  : { !SemanticPredicates.isInvalidLocalVariableDeclaration(_input) }?
    variableDeclaration[0]
  ;

/**
*  t   0: local variable declaration; 1: field declaration
*/
variableDeclaration[int t]
  : modifiers nls
    (   type? variableDeclarators
    |   typeNamePairs nls ASSIGN nls variableInitializer
    )
  |
    type variableDeclarators
  ;

typeNamePairs
  : LPAREN typeNamePair (COMMA typeNamePair)* rparen
  ;

typeNamePair
  : type? variableDeclaratorId
  ;

variableNames
   :  LPAREN variableDeclaratorId (COMMA variableDeclaratorId)+ rparen
  ;

conditionalStatement
  : ifElseStatement
  | switchStatement
  ;

ifElseStatement
  : IF expressionInPar nls tb=statement ((nls | sep) ELSE nls fb=statement)?
  ;

switchStatement
  : SWITCH expressionInPar nls LBRACE nls (switchBlockStatementGroup+ nls)? RBRACE
  ;

loopStatement
  : FOR LPAREN forControl rparen nls statement                          #forStmtAlt
  | WHILE expressionInPar nls statement                                 #whileStmtAlt
  | DO nls statement nls WHILE expressionInPar                          #doWhileStmtAlt
  ;
```

```
continueStatement
  : CONTINUE
    identifier?
  ;

breakStatement
  : BREAK
    identifier?
  ;

tryCatchStatement
  : TRY resources? nls block
    (nls catchClause)*
    (nls finallyBlock)?
   ;

assertStatement
  : ASSERT ce=expression (nls (COLON | COMMA) nls me=expression)?
  ;

statement
  : block                                                    #blockStmtAlt
  | conditionalStatement                                     #conditionalStmtAlt
  | loopStatement                                            #loopStmtAlt
  | tryCatchStatement                                        #tryCatchStmtAlt
  | SYNCHRONIZED expressionInPar nls block                   #synchronizedStmtAlt
  | RETURN expression?                                       #returnStmtAlt
  | THROW expression                                         #throwStmtAlt
  | breakStatement                                           #breakStmtAlt
  | continueStatement                                        #continueStmtAlt
  | identifier COLON nls statement                           #labeledStmtAlt
  | assertStatement                                          #assertStmtAlt
  | localVariableDeclaration                                 #localVariableDeclarationStmtAlt
  | statementExpression                                      #expressionStmtAlt
  | SEMI                                                     #emptyStmtAlt
  ;

catchClause
  : CATCH LPAREN variableModifiersOpt catchType? identifier rparen nls block
  ;

catchType
  : qualifiedClassName
 (BITOR qualifiedClassName)*
  ;

finallyBlock
```

```
  :  FINALLY nls block
  ;

resources
  :  LPAREN nls resourceList sep? rparen
  ;

resourceList
  :  resource (sep resource)*
  ;

resource
  :  localVariableDeclaration
  |  expression
  ;


/** Matches cases then statements, both of which are mandatory.
*  To handle empty cases at the end, we add switchLabel* to statement.
*/
switchBlockStatementGroup
  :  switchLabel (nls switchLabel)* nls blockStatements
  ;

switchLabel
  :  CASE expression COLON
  |  DEFAULT COLON
  ;

forControl
  :  enhancedForControl
  |  classicalForControl
  ;

enhancedForControl
  :  variableModifiersOpt type? variableDeclaratorId (COLON | IN) expression
  ;

classicalForControl
  :  forInit? SEMI expression? SEMI forUpdate?
  ;

forInit
  :  localVariableDeclaration
  |  expressionList[false]
  ;

forUpdate
```

```
  :  expressionList[false]
  ;


// EXPRESSIONS

castParExpression
  :
 LPAREN type rparen
  ;

parExpression
  :  expressionInPar
  ;

expressionInPar
  :  LPAREN enhancedStatementExpression rparen
  ;

expressionList[boolean canSpread]
  :  expressionListElement[$canSpread] (COMMA expressionListElement[$canSpread])*
  ;

expressionListElement[boolean canSpread]
  :  MUL? expression
  ;

enhancedStatementExpression
  :  statementExpression
  |  standardLambdaExpression
  ;

statementExpression
  :  commandExpression                #commandExprAlt
  ;

postfixExpression
  :  pathExpression op=(INC | DEC)?
  ;

expression
  // must come before postfixExpression to resovle the ambiguities between casting and call on parentheses
expression, e.g. (int)(1 / 2)
  :  castParExpression castOperandExpression                                  #castExprAlt

  // qualified names, array expressions, method invocation, post inc/dec
  |  postfixExpression
```

```
        #postfixExprAlt

// ~(BNOT)/!(LNOT) (level 1)
|   (BITNOT | NOT) nls expression                                  #unaryNotExprAlt

// math power operator (**) (level 2)
|   left=expression op=POWER nls right=expression                  #powerExprAlt

// ++(prefix)/--(prefix)/+(unary)/-(unary) (level 3)
|   op=(INC | DEC | ADD | SUB) expression                          #unaryAddExprAlt

// multiplication/division/modulo (level 4)
|   left=expression nls op=(MUL | DIV | MOD) nls right=expression      #multiplicativeExprAlt

// binary addition/subtraction (level 5)
|   left=expression op=(ADD | SUB) nls right=expression             #additiveExprAlt

// bit shift expressions (level 6)
|   left=expression nls
      (         (   dlOp=LT LT
                |   tgOp=GT GT GT
                |   dgOp=GT GT


            )
      |   rangeOp=(    RANGE_INCLUSIVE
                |    RANGE_EXCLUSIVE
                )
      ) nls
    right=expression                                              #shiftExprAlt

// boolean relational expressions (level 7)
|   left=expression nls op=(AS | INSTANCEOF | NOT_INSTANCEOF) nls type      #relationalExprAlt
|   left=expression nls op=(LE | GE | GT | LT | IN | NOT_IN)  nls right=expression     #relationalExprAlt

// equality/inequality (==/!=) (level 8)
|   left=expression nls
      op=(    IDENTICAL
        |   NOT_IDENTICAL
        |   EQUAL
        |   NOTEQUAL
        |   SPACESHIP
        ) nls
    right=expression                                              #equalityExprAlt

// regex find and match (=~ and ==~) (level 8.5)
// jez: moved =~ closer to precedence of == etc, as...
```

```
  // 'if (foo =~ "a.c")' is very close in intent to 'if (foo == "abc")'
  |   left=expression nls op=(REGEX_FIND | REGEX_MATCH) nls right=expression            #regexExprAlt

  // bitwise or non-short-circuiting and (&)  (level 9)
  |   left=expression nls op=BITAND nls right=expression                                #andExprAlt

  // exclusive or (^)  (level 10)
  |   left=expression nls op=XOR nls right=expression                                   #exclusiveOrExprAlt

  // bitwise or non-short-circuiting or (|)  (level 11)
  |   left=expression nls op=BITOR nls right=expression                                 #inclusiveOrExprAlt

  // logical and (&&)  (level 12)
  |   left=expression nls op=AND nls right=expression                                   #logicalAndExprAlt

  // logical or (||)  (level 13)
  |   left=expression nls op=OR nls right=expression                                    #logicalOrExprAlt

  // conditional test (level 14)
  |   <assoc=right>
 con=expression nls
      (   QUESTION nls tb=expression nls COLON nls
      |   ELVIS nls
      )
      fb=expression                                                                    #conditionalExprAlt

  // assignment expression (level 15)
  // "(a) = [1]" is a special case of multipleAssignmentExprAlt, it will be handle by assignmentExprAlt
  |   <assoc=right> left=variableNames nls op=ASSIGN nls right=statementExpression
#multipleAssignmentExprAlt
  |   <assoc=right> left=expression nls
                    op=(   ASSIGN
                      |   ADD_ASSIGN
                      |   SUB_ASSIGN
                      |   MUL_ASSIGN
                      |   DIV_ASSIGN
                      |   AND_ASSIGN
                      |   OR_ASSIGN
                      |   XOR_ASSIGN
                      |   RSHIFT_ASSIGN
                      |   URSHIFT_ASSIGN
                      |   LSHIFT_ASSIGN
                       |   MOD_ASSIGN
                      |   POWER_ASSIGN
                      |   ELVIS_ASSIGN
                      ) nls
                  enhancedStatementExpression                                          #assignmentExprAlt
  ;
```

```
castOperandExpression
options { baseContext = expression; }
  :  castParExpression castOperandExpression                          #castExprAlt

  |  postfixExpression                                                 #postfixExprAlt

  // ~(BNOT)/!(LNOT)
  |  (BITNOT | NOT) nls castOperandExpression                          #unaryNotExprAlt

  // ++(prefix)/--(prefix)/+(unary)/-(unary)
  |  op=(INC | DEC | ADD | SUB) castOperandExpression                  #unaryAddExprAlt
  ;

commandExpression
  :  expression
     (
        { !SemanticPredicates.isFollowingArgumentsOrClosure($expression.ctx) }?
        argumentList
     |
        /* if pathExpression is a method call, no need to have any more arguments */
     )

     commandArgument*
  ;

commandArgument
  :  commandPrimary
     // what follows is either a normal argument, parens,
     // an appended block, an index operation, or nothing
     // parens (a b already processed):
     //      a b c() d e -> a(b).c().d(e)
     //      a b c()() d e -> a(b).c().call().d(e)
     // index (a b already processed):
     //      a b c[x] d e -> a(b).c[x].d(e)
     //      a b c[x][y] d e -> a(b).c[x][y].d(e)
     // block (a b already processed):
     //      a b c {x} d e -> a(b).c({x}).d(e)
     //
     // parens/block completes method call
     // index makes method call to property get with index
     //
     (   pathElement+
     |   argumentList
     )?
  ;

/**
```

```
*  A "path expression" is a name or other primary, possibly qualified by various
*  forms of dot, and/or
 followed by various kinds of brackets.
*  It can be used for value or assigned to, or else further qualified, indexed, or called.
*  It is called a "path" because it looks like a linear path through a data structure.
*  Examples:  x.y, x?.y, x*.y, x.@y; x[], x[y], x[y,z]; x(), x(y), x(y,z); x{s}; a.b[n].c(x).d{s}
*  (Compare to a C lvalue, or LeftHandSide in the JLS section 15.26.)
*  General expressions are built up from path expressions, using operators like '+' and '='.
*
*  t   0: primary, 1: namePart, 2: arguments, 3: closureOrLambdaExpression, 4: indexPropertyArgs, 5:
namedPropertyArgs,
*      6: non-static inner class creator
*/
pathExpression returns [int t]
  :  (
        primary
     |
        // if 'static' followed by DOT, we can treat them as identifiers, e.g. static.unused = { -> }
        { _input.LT(2).getType() == DOT }?
        STATIC
     ) (pathElement { $t = $pathElement.t; })*
  ;

pathElement returns [int t]
  :  nls

 (
        // AT: foo.@bar selects the field (or attribute), not property
        (
           (   DOT               // The all-powerful dot.
           |   SPREAD_DOT        // Spread operator:  x*.y  ===  x?.collect{it.y}
           |   SAFE_DOT          // Optional-null operator:  x?.y  === (x==null)?null:x.y
           |   SAFE_CHAIN_DOT     // Optional-null chain operator:  x??.y.z  === x?.y?.z
           ) nls (AT | nonWildcardTypeArguments)?
        |
           METHOD_POINTER nls     // Method pointer operator: foo.&y == foo.metaClass.getMethodPointer(foo,
"y")
        |
           METHOD_REFERENCE nls    // Method reference: System.out::println
        )
        namePart
        { $t = 1; }
     |
        DOT nls NEW creator[1]
        { $t = 6; }

        // Can always append a block, as foo{bar}
     |  closureOrLambdaExpression
```

```
        { $t = 3; }
    )

  |  arguments

   { $t = 2; }

  // Element selection is always an option, too.
  // In Groovy, the stuff between brackets is a general argument list,
  // since the bracket operator is transformed into a method call.
  |  indexPropertyArgs
     { $t = 4; }

  |  namedPropertyArgs
     { $t = 5; }
  ;

/**
*  This is the grammar for what can follow a dot:  x.a, x.@a, x.&a, x.'a', etc.
*/
namePart
  :
     (  identifier

     // foo.'bar' is in all ways same as foo.bar, except that bar can have an arbitrary spelling
     |  stringLiteral

     |  dynamicMemberName

     /* just a PROPOSAL, which has not been implemented yet!
     // PROPOSAL, DECIDE:  Is this inline form of the 'with' statement useful?
     // Definition:  a.{foo} === {with(a) {foo}}
     // May cover some path expression use-cases previously handled by dynamic scoping (closure delegates).
     |  block
     */

     // let's allow common keywords as property names
     |
  keywords
     )
  ;

/**
*  If a dot is followed by a parenthesized or quoted expression, the member is computed dynamically,
*  and the member selection is done only at runtime.  This forces a statically unchecked member access.
*/
dynamicMemberName
  :  parExpression
```

```
  |  gstring
  ;

/** An expression may be followed by [...].
*  Unlike Java, these brackets may contain a general argument list,
*  which is passed to the array element operator, which can make of it what it wants.
*  The brackets may also be empty, as in T[].  This is how Groovy names array types.
*/
indexPropertyArgs
  :  QUESTION? LBRACK expressionList[true]? RBRACK
  ;

namedPropertyArgs
  :  QUESTION? LBRACK (namedPropertyArgList | COLON) RBRACK
  ;

primary
  :
     // Append `typeArguments?` to `identifier` to support constructor reference with generics, e.g.
HashMap<String, Integer>::new
     // Though this is not a graceful solution, it is much faster than replacing `builtInType`
 with `type`
     identifier typeArguments?                                  #identifierPrmrAlt
  |  literal                                                  #literalPrmrAlt
  |  gstring                                                  #gstringPrmrAlt
  |  NEW nls creator[0]                                             #newPrmrAlt
  |  THIS                                                     #thisPrmrAlt
  |  SUPER                                                    #superPrmrAlt
  |  parExpression                                                #parenPrmrAlt
  |  closureOrLambdaExpression                                          #closureOrLambdaExpressionPrmrAlt
  |  list                                                     #listPrmrAlt
   |  map                                                     #mapPrmrAlt
  |  builtInType                                                  #builtInTypePrmrAlt
  ;

namedPropertyArgPrimary
options { baseContext = primary; }
  :  identifier                                                  #identifierPrmrAlt
  |  literal                                                  #literalPrmrAlt
  |  gstring                                                  #gstringPrmrAlt
  |  parExpression                                                #parenPrmrAlt
  ;

namedArgPrimary
options { baseContext = primary; }
  :  identifier                                                  #identifierPrmrAlt
  |  literal                                                  #literalPrmrAlt
  |
```

```
  gstring                                                  #gstringPrmrAlt
  ;

commandPrimary
options { baseContext = primary; }
  : identifier                                              #identifierPrmrAlt
  | literal                                                #literalPrmrAlt
  | gstring                                                 #gstringPrmrAlt
  ;

list
  : LBRACK expressionList[true]? COMMA? RBRACK
  ;

map
  : LBRACK
    (  mapEntryList COMMA?
    |  COLON
    )
    RBRACK
  ;

mapEntryList
  : mapEntry (COMMA mapEntry)*
  ;

namedPropertyArgList
options { baseContext = mapEntryList; }
  : namedPropertyArg (COMMA namedPropertyArg)*
  ;

mapEntry
  : mapEntryLabel COLON nls expression
  | MUL COLON nls expression
  ;

namedPropertyArg
options { baseContext = mapEntry; }
  : namedPropertyArgLabel
 COLON nls expression
  | MUL COLON nls expression
  ;

namedArg
options { baseContext = mapEntry; }
  : namedArgLabel COLON nls expression
  | MUL COLON nls expression
  ;
```

```
mapEntryLabel
  :  keywords
  |  primary
  ;

namedPropertyArgLabel
options { baseContext = mapEntryLabel; }
  :  keywords
  |  namedPropertyArgPrimary
  ;

namedArgLabel
options { baseContext = mapEntryLabel; }
  :  keywords
  |  namedArgPrimary
  ;

/**
*  t 0: general creation; 1: non-static inner class creation
*/
creator[int t]
  :  createdName
     (  nls arguments anonymousInnerClassDeclaration[0]?
     |  dim+ (nls arrayInitializer)?
     )
  ;

dim
  :  annotationsOpt LBRACK expression? RBRACK
  ;

arrayInitializer
  :  LBRACE nls (variableInitializers nls)? RBRACE
  ;

/**
*  t   0: anonymous inner class; 1: anonymous enum
*/
anonymousInnerClassDeclaration[int t]
  :  classBody[0]
  ;

createdName
  :  annotationsOpt

 (  primitiveType
     |  qualifiedClassName typeArgumentsOrDiamond?
```

```
    )
  ;

nonWildcardTypeArguments
  : LT nls typeList nls GT
  ;

typeArgumentsOrDiamond
  : LT GT
  | typeArguments
  ;

arguments
  : LPAREN enhancedArgumentListInPar? COMMA? rparen
  ;

argumentList
options { baseContext = enhancedArgumentListInPar; }
  : firstArgumentListElement
    ( COMMA nls
      argumentListElement
    )*
  ;

enhancedArgumentList
options { baseContext = enhancedArgumentListInPar; }
  : firstEnhancedArgumentListElement
    ( COMMA nls
      enhancedArgumentListElement
    )*
  ;

enhancedArgumentListInPar
  : enhancedArgumentListElement
    ( COMMA nls
      enhancedArgumentListElement
    )*
  ;

firstArgumentListElement
options { baseContext = enhancedArgumentListElement; }
  : expressionListElement[true]
  | namedArg
  ;

argumentListElement
options { baseContext = enhancedArgumentListElement;
```

```
 }
  :  expressionListElement[true]
  |  namedPropertyArg
  ;

firstEnhancedArgumentListElement
options { baseContext = enhancedArgumentListElement; }
  :  expressionListElement[true]
  |  standardLambdaExpression
  |  namedArg
  ;

enhancedArgumentListElement
  :  expressionListElement[true]
  |  standardLambdaExpression
  |  namedPropertyArg
  ;

stringLiteral
  :  StringLiteral
  ;

className
  :  CapitalizedIdentifier
  ;

identifier
  :  Identifier
  |  CapitalizedIdentifier
  |  VAR
  |  IN
// |  DEF
  |  TRAIT
  |  AS
  ;

builtInType
  :  BuiltInPrimitiveType
  |  VOID
  ;

keywords
  :  ABSTRACT
  |  AS
  |  ASSERT
  |  BREAK
  |  CASE
  |  CATCH
```

| CLASS
| CONST
| CONTINUE
| DEF
| DEFAULT
| DO
| ELSE
| ENUM
| EXTENDS
| FINAL
| FINALLY
| FOR
| GOTO
| IF
| IMPLEMENTS
| IMPORT
| IN
| INSTANCEOF
| INTERFACE
| NATIVE
| NEW
| PACKAGE
| RETURN
| STATIC
| STRICTFP
| SUPER
| SWITCH
| SYNCHRONIZED
| THIS
| THROW
| THROWS
| TRANSIENT
| TRAIT
| THREADSAFE
| TRY
| VAR
| VOLATILE
| WHILE

| NullLiteral
| BooleanLiteral

| BuiltInPrimitiveType
| VOID

| PUBLIC
| PROTECTED
| PRIVATE

```
  ;

rparen
  :  RPAREN
  ;

nls
  :  NL*
  ;

sep :  (NL | SEMI)+
  ;
```

Found in path(s):
* /groovy-3-0-8-sources-1-jar/GroovyParser.g4
No license file was found, but licenses were detected in source scan.

```
/** JSR-241 Groovy Recognizer.
*
* Run 'java Main [-showtree] directory-full-of-groovy-files'
*
* [The -showtree option pops up a Swing frame that shows
*  the AST constructed from the parser.]
*
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*		Alex Popescu		the.mindstorm@gmail.com
*		Martin Kempf		mkempf@hsr.ch
*		Reto Kleeb		rkleeb@hsr.ch
*
* Version 1.00 December 9, 1997 -- initial release
* Version 1.01 December 10, 1997
*		fixed bug in octal def (0..7 not 0..8)
* Version 1.10 August 1998 (parrt)
*		added tree construction
*		fixed definition of WS,comments for mac,pc,unix newlines
```

```
*		added unary plus
* Version 1.11 (Nov 20, 1998)
*		Added "shutup" option to turn off last ambig warning.
*		Fixed inner class def to allow named class defs as statements
*		synchronized requires compound not simple statement
*		add [] after builtInType DOT class in primaryExpression
*		"const" is reserved but not valid..removed from modifiers
* Version 1.12 (Feb 2, 1999)
*		Changed LITERAL_xxx to xxx in tree
 grammar.
*		Updated java.g to use tokens {...} now for 2.6.0 (new feature).
*
* Version 1.13 (Apr 23, 1999)
*		Didn't have (stat)? for else clause in tree parser.
*		Didn't gen ASTs for interface extends.  Updated tree parser too.
*		Updated to 2.6.0.
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*		Allowed final/abstract on local classes.
*		Removed local interfaces from methods
*		Put instanceof precedence where it belongs...in relationalExpr
*			It also had expr not type as arg; fixed it.
*		Missing ! on SEMI in classBlock
*		fixed: (expr) + "string" was parsed incorrectly (+ as unary plus).
*		fixed: didn't like Object[].class in parser or tree parser
* Version 1.15 (Jun 26, 1999)
*		Screwed up rule with instanceof in it. :(  Fixed.
*		Tree parser didn't like (expr).something; fixed.
*		Allowed multiple inheritance
 in tree grammar. oops.
* Version 1.16 (August 22, 1999)
*		Extending an interface built a wacky tree: had extra EXTENDS.
*		Tree grammar didn't allow multiple superinterfaces.
*		Tree grammar didn't allow empty var initializer: {}
* Version 1.17 (October 12, 1999)
*		ESC lexer rule allowed 399 max not 377 max.
*		java.tree.g didn't handle the expression of synchronized
*		statements.
* Version 1.18 (August 12, 2001)
*		Terence updated to Java 2 Version 1.3 by
*		observing/combining work of Allan Jacobs and Steve
*		Messick.  Handles 1.3 src.  Summary:
*		o  primary didn't include boolean.class kind of thing
*		o  constructor calls parsed explicitly now:
*		   see explicitConstructorInvocation
*		o  add strictfp modifier
*		o  missing objBlock after new expression in tree grammar
*		o
```

merged local class definition alternatives, moved after declaration
* o fixed problem with ClassName.super.field
* o reordered some alternatives to make things more efficient
* o long and double constants were not differentiated from int/float
* o whitespace rule was inefficient: matched only one char
* o add an examples directory with some nasty 1.3 cases
* o made Main.java use buffered IO and a Reader for Unicode support
* o supports UNICODE?
* Using Unicode charVocabulary makes code file big, but only
* in the bitsets at the end. I need to make ANTLR generate
* unicode bitsets more efficiently.
* Version 1.19 (April 25, 2002)
* Terence added in nice fixes by John Pybus concerning floating
* constants and problems with super() calls. John did a nice
* reorg of the primary/postfix expression
stuff to read better
* and makes f.g.super() parse properly (it was METHOD_CALL not
* a SUPER_CTOR_CALL). Also:
*
* o "finally" clause was a root...made it a child of "try"
* o Added stuff for asserts too for Java 1.4, but *commented out*
* as it is not backward compatible.
*
* Version 1.20 (October 27, 2002)
*
* Terence ended up reorging John Pybus' stuff to
* remove some nondeterminisms and some syntactic predicates.
* Note that the grammar is stricter now; e.g., this(...) must
* be the first statement.
*
* Trinary ?: operator wasn't working as array name:
* (isBig ? bigDigits : digits)[i];
*
* Checked parser/tree parser on source for
* Resin-2.0.5, jive-2.1.1, jdk 1.3.1, Lucene, antlr 2.7.2a4,
* and the 110k-line jGuru server source.
*
* Version 1.21 (October 17, 2003)
* Fixed lots of problems including:
* Ray Waldin: add typeDefinition to interfaceBlock in java.tree.g
* He found a problem/fix with floating point that start with 0
* Ray also fixed problem that (int.class) was not recognized.
* Thorsten van Ellen noticed that \n are allowed incorrectly in strings.
* TJP fixed CHAR_LITERAL analogously.
*
* Version 1.21.2 (March, 2003)
* Changes by Matt Quail to support generics (as per JDK1.5/JSR14)
* Notes:

```
*       o We only allow the "extends" keyword and not the "implements"
*           keyword, since that's what JSR14 seems to imply.
*       o Thanks to Monty Zukowski for his help on the antlr-interest
*           mail list.
*       o Thanks to Alan Eliasen for testing the grammar over his
*           Fink source base
*
* Version 1.22 (July, 2004)
*       Changes by Michael Studman to support Java 1.5 language extensions
*       Notes:
*       o Added support for annotations types
*       o Finished off Matt Quail's generics
 enhancements to support bound type arguments
*       o Added support for new for statement syntax
*       o Added support for static import syntax
*       o Added support for enum types
*       o Tested against JDK 1.5 source base and source base of jdigraph project
*       o Thanks to Matt Quail for doing the hard part by doing most of the generics work
*
* Version 1.22.1 (July 28, 2004)
*       Bug/omission fixes for Java 1.5 language support
*       o Fixed tree structure bug with classOrInterface - thanks to Pieter Vangorpto for
*           spotting this
*       o Fixed bug where incorrect handling of SR and BSR tokens would cause type
*           parameters to be recognised as type arguments.
*       o Enabled type parameters on constructors, annotations on enum constants
*           and package definitions
*       o Fixed problems when parsing if ((char.class.equals(c))) {} - solution by Matt Quail at Cenqua
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* Version 1.22.2 (July 28, 2004)
 *       Slight refactoring of Java 1.5 language support
*       o Refactored for/"foreach" productions so that original literal "for" literal
*         is still used but the for sub-clauses vary by token type
*       o Fixed bug where type parameter was not included in generic constructor's branch of AST
*
* Version 1.22.3 (August 26, 2004)
*       Bug fixes as identified by Michael Stahl; clean up of tabs/spaces
*       and other refactorings
*       o Fixed typeParameters omission in identPrimary and newStatement
*       o Replaced GT reconcilliation code with simple semantic predicate
*       o Adapted enum/assert keyword checking support from Michael Stahl's java15 grammar
*       o Refactored typeDefinition production and field productions to reduce duplication
*
* Version 1.22.4 (October 21, 2004)
*    Small bux fixes
*    o Added typeArguments to explicitConstructorInvocation, e.g. new <String>MyParameterised()
*    o Added typeArguments to postfixExpression
```

productions for anonymous inner class super
*   constructor invocation, e.g. new Outer().<String>super()
*   o Fixed bug in array declarations identified by Geoff Roy
*
* Version 1.22.4.g.1
*   o I have taken java.g for Java1.5 from Michael Studman (1.22.4)
*   and have applied the groovy.diff from java.g (1.22) by John Rose
*   back onto the new root (1.22.4) - Jeremy Rayner (Jan 2005)
*
* Version 1.22.4.g.2
*   o mkempf, rkleeb, Dec 2007
*   o fixed various rules so that they call the correct Create Method
*   to make sure that the line information are correct
*
* Based on an original grammar released in the PUBLIC DOMAIN
*/

Found in path(s):
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/parser/GroovyRecognizer.java
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Found in path(s):
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/util/concurrent/concurrentlinkedhashmap/package-info.java
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/util/concurrent/concurrentlinkedhashmap/LinkedDeque.java
No license file was found, but licenses were detected in source scan.

/** Java 1.5 Recognizer
*
* Run 'java Main [-showtree] directory-full-of-java-files'
*
* [The -showtree option pops up a Swing frame that shows
* the AST constructed from the parser.]

```
*
* Run 'java Main <directory full of java files>'
*
* Contributing authors:
*      Jeremy Rayner       groovy@ross-rayner.com
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*  Peter Williams  pete.williams@sun.com
*  Allan Jacobs  Allan.Jacobs@eng.sun.com
*  Steve Messick  messick@redhills.com
*  John Pybus  john@pybus.org
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* Version 1.01 December 10, 1997
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*   o Fixed bug in array declarations identified by Geoff Roy
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*   Changes by Jeremy Rayner to support java2groovy tool
*   o I have taken java.g for Java1.5 from Michael Studman (1.22.4)
*   and have made some changes to enable use by java2groovy tool (Jan 2007)
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* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/java/JavaRecognizer.java
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* /groovy-3-0-8-sources-1-jar/groovy/io/package.html
*
/groovy-3-0-8-sources-1-jar/org/codehaus/groovy/tools/xml/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/wrappers/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/control/package.html
* /groovy-3-0-8-sources-1-jar/groovy/inspect/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/tools/javac/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/vmplugin/package.html
* /groovy-3-0-8-sources-1-jar/groovy/time/package.html
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* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/asm/package.html
*
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* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/package.html
* /groovy-3-0-8-sources-1-jar/groovy/lang/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/typehandling/package.html
* /groovy-3-0-8-sources-1-jar/groovy/grape/defaultGrapeConfig.xml
* /groovy-3-0-8-sources-1-jar/overview.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/syntax/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/stmt/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/package.html
* /groovy-3-0-8-sources-1-jar/overviewj.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/vmplugin/v5/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/metaclass/package.html
* /groovy-3-0-8-sources-1-jar/groovy/util/package.html
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/treewalker/package.html
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*
 /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/control/customizers/SourceAwareCustomizer.java
* /groovy-3-0-8-sources-1-jar/groovy/util/MapEntry.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/m12n/SimpleExtensionModule.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/expr/ListExpression.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/DelegateASTTransformation.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/ExtendedVerifier.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/GroovyObjectSupport.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/dgmimpl/arrays/ByteArrayPutAtMetaMethod.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/control/messages/Message.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/metaclass/MissingPropertyExceptionNoStack.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/PropertyAccessInterceptor.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/tools/shell/util/Logger.java
*
 /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/dgmimpl/arrays/BooleanArrayPutAtMetaMethod.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/expr/MethodCall.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/EnumHelper.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/AdaptingMetaClass.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/ReadOnlyPropertyException.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/stmt/AssertStatement.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/asm/sc/StaticTypesClosureWriter.java
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/metaclass/Realm.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/tools/javac/JavacJavaCompiler.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/NullCheckASTTransformation.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/reflection/stdclasses/IntegerCachedClass.java
* /groovy-3-0-8-sources-1-jar/groovy/util/BuilderSupport.java
*
 /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/ASTRuntimeException.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/sc/transformers/CastExpressionOptimizer.java
* /groovy-3-0-8-sources-1-jar/groovy/ui/GroovySocketServer.java
* /groovy-3-0-8-sources-1-jar/groovy/util/IFileNameFinder.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/trait/TraitASTTransformation.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/DynamicVariable.java
* /groovy-3-0-8-sources-1-jar/groovy/transform/stc/SecondParam.java

* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/util/AbstractConcurrentMap.java
* /groovy-3-0-8-sources-1-jar/groovy/transform/ASTTest.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/SpreadMapEvaluatingException.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/ASTTransformationCollectorCodeVisitor.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/tools/javac/RawJavaFileObject.java
*
 /groovy-3-0-8-sources-1-jar/org/apache/groovy/parser/antlr4/AbstractLexer.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/reflection/stdclasses/BooleanCachedClass.java
* /groovy-3-0-8-sources-1-
jar/org/codehaus/groovy/control/customizers/builder/SourceAwareCustomizerFactory.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/expr/EmptyExpression.java
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* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/NodeMetaDataHandler.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/tools/StringHelper.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/AnnotationVisitor.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/metaclass/ConcurrentReaderHashMap.java
* /groovy-3-0-8-sources-1-jar/groovy/transform/AutoClone.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/decompiled/TypeSignatureParser.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/NumberRange.java
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/parser/antlr4/GroovydocManager.java
* /groovy-3-0-8-sources-1-jar/groovy/grape/GrapeIvy.groovy
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/AntlrASTProcessor.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/expr/PostfixExpression.java
*
 /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/sc/transformers/BooleanExpressionTransformer.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/expr/UnaryMinusExpression.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/EqualsAndHashCodeASTTransformation.java
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/ast/tools/ConstructorNodeUtils.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/genArrayUtil.groovy
* /groovy-3-0-8-sources-1-jar/groovy/lang/GrabExclude.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/ClassGeneratorException.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/reflection/ClassLoaderForClassArtifacts.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/asm/indy/IndyBinHelper.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/wrappers/BooleanWrapper.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/util/ArrayIterator.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/tailrec/ReturnAdderForClosures.groovy
*
 /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/ClassCodeExpressionTransformer.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/Reference.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/GeneratedGroovyProxy.java
* /groovy-3-0-8-sources-1-jar/groovy/util/Expando.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/tools/GenericsUtils.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/asm/OperandStack.java
* /groovy-3-0-8-sources-1-jar/groovy/util/ResourceException.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/Category.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/ErrorCollecting.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/asm/BytecodeVariable.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/tailrec/HasRecursiveCalls.groovy
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/syntax/RuntimeParserException.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/classgen/asm/MethodCallerMultiAdapter.java
*
 /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/callsite/PojoMetaClassSite.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/metaclass/NewInstanceMetaMethod.java
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/parser/antlr4/internal/DescriptiveErrorStrategy.java

* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/DateGroovyMethods.java
* /groovy-3-0-8-sources-1-jar/groovy/transform/stc/ThirdParam.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/GroovyCallable.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/NumberAwareComparator.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/expr/AnnotationConstantExpression.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/vmplugin/v7/CacheableCallSite.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/builder/AstBuilder.groovy
* /groovy-3-0-8-sources-1-jar/groovy/transform/stc/SimpleType.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/IteratorClosureAdapter.java
*
/groovy-3-0-8-sources-1-jar/org/codehaus/groovy/runtime/ProxyGeneratorAdapter.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/treewalker/Visitor.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/reflection/GroovyClassValuePreJava7.java
* /groovy-3-0-8-sources-1-jar/groovy/transform/AutoExternalize.groovy
* /groovy-3-0-8-sources-1-jar/groovy/lang/Tuple13.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/reflection/stdclasses/CharacterCachedClass.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/ASTNode.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/expr/MethodReferenceExpression.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/FieldASTTransformation.java
* /groovy-3-0-8-sources-1-jar/groovy/transform/TypeChecked.java
* /groovy-3-0-8-sources-1-jar/groovy/lang/MetaArrayLengthProperty.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/ast/Variable.java
* /groovy-3-0-8-sources-1-jar/groovy/util/ObservableSet.java
*
/groovy-3-0-8-sources-1-jar/groovy/transform/MapConstructor.java
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/transform/trait/TraitHelpersTuple.java
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global transformation to handle @Grab annotation
groovy.grape.GrabAnnotationTransformation

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* /groovy-3-0-8-sources-1-jar/META-INF/services/org.codehaus.groovy.transform.ASTTransformation
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Found in path(s):
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/util/concurrent/concurrentlinkedhashmap/Weigher.java
* /groovy-3-0-8-sources-1-
jar/org/apache/groovy/util/concurrent/concurrentlinkedhashmap/ConcurrentLinkedHashMap.java
* /groovy-3-0-8-sources-1-jar/org/apache/groovy/util/concurrent/concurrentlinkedhashmap/EvictionListener.java
*
 /groovy-3-0-8-sources-1-jar/org/apache/groovy/util/concurrent/concurrentlinkedhashmap/Weighers.java
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* Based on an original grammar released in the PUBLIC DOMAIN

Found in path(s):
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/groovy.g
* /groovy-3-0-8-sources-1-jar/org/codehaus/groovy/antlr/java/java.g
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Format: one extension on each line without the leading "*."
Listed below are default groovy source file extensions.

NOTE: This implementation
 of supporting multiple file extensions is experimental and
the exact implementation details may vary when modularization gets introduced in
groovy 2.0. However, in terms of the behavior, this support will remain intact.
groovy

Found in path(s):
* /groovy-3-0-8-sources-1-jar/META-INF/groovy/org.codehaus.groovy.source.Extensions
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* This file is adapted from the Antlr4 Java grammar which has the following license
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*

```
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*/

/**
* The Groovy grammar is based on the official grammar for Java:
* https://github.com/antlr/grammars-v4/blob/master/java/Java.g4
*/
lexer grammar GroovyLexer;

options {
  superClass = AbstractLexer;
}

@header {
  import java.util.Deque;
  import java.util.ArrayDeque;
  import java.util.Map;
  import java.util.HashMap;
  import java.util.Set;
  import java.util.HashSet;
  import java.util.Collections;
  import java.util.Arrays;
  import java.util.stream.IntStream;
  import java.util.logging.Logger;
  import java.util.logging.Level;
  import java.util.EmptyStackException;
  import org.apache.groovy.util.Maps;
  import static org.apache.groovy.parser.antlr4.SemanticPredicates.*;
}
```

```
@members {
  private static final
 Logger LOGGER = Logger.getLogger(GroovyLexer.class.getName());
  private long tokenIndex     = 0;
  private int  lastTokenType  = 0;
  private int  invalidDigitCount = 0;

  /**
   * Record the index and token type of the current token while emitting tokens.
   */
  @Override
  public void emit(Token token) {
     this.tokenIndex++;

     int tokenType = token.getType();
     if (Token.DEFAULT_CHANNEL == token.getChannel()) {
        this.lastTokenType = tokenType;
     }

     if (RollBackOne == tokenType) {
        this.rollbackOneChar();
     }

     super.emit(token);
  }

  private static final int[] REGEX_CHECK_ARRAY =
                          IntStream.of(
                             Identifier, CapitalizedIdentifier, NullLiteral, BooleanLiteral, THIS, RPAREN, RBRACK,
RBRACE,
                             IntegerLiteral, FloatingPointLiteral, StringLiteral, GStringEnd, INC, DEC

                ).sorted().toArray();

  private boolean isRegexAllowed() {
     if (Arrays.binarySearch(REGEX_CHECK_ARRAY, this.lastTokenType) >= 0) {
        return false;
     }

     return true;
  }

  /**
   * just a hook, which will be overrided by GroovyLangLexer
   */
  protected void rollbackOneChar() {}

  private static class Paren {
```

```
    private String text;
    private int lastTokenType;
    private int line;
    private int column;

    public Paren(String text, int lastTokenType, int line, int column) {
        this.text = text;
        this.lastTokenType = lastTokenType;
        this.line = line;
        this.column = column;
    }

    public String getText() {
        return this.text;
    }

    public int getLastTokenType() {
        return this.lastTokenType;
    }

    public int getLine() {
        return line;
    }

    public int getColumn() {

  return column;
    }

    @Override
    public int hashCode() {
        return (int) (text.hashCode() * line + column);
    }

    @Override
    public boolean equals(Object obj) {
        if (!(obj instanceof Paren)) {
            return false;
        }

        Paren other = (Paren) obj;

        return this.text.equals(other.text) && (this.line == other.line && this.column == other.column);
    }
}

protected void enterParenCallback(String text) {}
```

```
  protected void exitParenCallback(String text) {}

  private final Deque<Paren> parenStack = new ArrayDeque<>(32);

  private void enterParen() {
     String text = getText();
     enterParenCallback(text);

     parenStack.push(new Paren(text, this.lastTokenType, getLine(), getCharPositionInLine()));
  }

  private void exitParen() {
     String text = getText();
     exitParenCallback(text);

     Paren paren = parenStack.peek();
     if (null
 == paren) return;
     parenStack.pop();
  }
  private boolean isInsideParens() {
     Paren paren = parenStack.peek();

     // We just care about "(" and "[", inside which the new lines will be ignored.
     // Notice: the new lines between "{" and "}" can not be ignored.
     if (null == paren) {
        return false;
     }

     return ("(".equals(paren.getText()) && TRY != paren.getLastTokenType()) // we don't treat try-paren(i.e. try
(....)) as parenthesis
           || "[".equals(paren.getText());
  }
  private void ignoreTokenInsideParens() {
     if (!this.isInsideParens()) {
        return;
     }

     this.setChannel(Token.HIDDEN_CHANNEL);
  }
  private void ignoreMultiLineCommentConditionally() {
     if (!this.isInsideParens() && isFollowedByWhiteSpaces(_input)) {
        return;
     }

     this.setChannel(Token.HIDDEN_CHANNEL);
  }
```

```
  @Override
  public int getSyntaxErrorSource() {

   return GroovySyntaxError.LEXER;
  }

  @Override
  public int getErrorLine() {
     return getLine();
  }

  @Override
  public int getErrorColumn() {
     return getCharPositionInLine() + 1;
  }

  @Override
  public int popMode() {
     try {
        return super.popMode();
     } catch (EmptyStackException ignored) { // raised when parens are unmatched: too many ), ], or }
        if (LOGGER.isLoggable(Level.FINEST)) {
           LOGGER.finest(org.codehaus.groovy.runtime.DefaultGroovyMethods.asString(ignored));
        }
     }

     return Integer.MIN_VALUE;
  }

  private static boolean isJavaIdentifierStartAndNotIdentifierIgnorable(int codePoint) {
     return Character.isJavaIdentifierStart(codePoint) && !Character.isIdentifierIgnorable(codePoint);
  }

  private static boolean isJavaIdentifierPartAndNotIdentifierIgnorable(int codePoint) {
     return Character.isJavaIdentifierPart(codePoint) && !Character.isIdentifierIgnorable(codePoint);
   }
}


// 3.10.5 String Literals
StringLiteral
  :  GStringQuotationMark    DqStringCharacter* GStringQuotationMark
  |  SqStringQuotationMark   SqStringCharacter* SqStringQuotationMark

  |  Slash      { this.isRegexAllowed() && _input.LA(1) != '*' }?
           SlashyStringCharacter+       Slash

  |  TdqStringQuotationMark  TdqStringCharacter*    TdqStringQuotationMark
```

```
  | TsqStringQuotationMark  TsqStringCharacter*    TsqStringQuotationMark
  | DollarSlashyGStringQuotationMarkBegin   DollarSlashyStringCharacter+
DollarSlashyGStringQuotationMarkEnd
  ;

// Groovy gstring
GStringBegin
  : GStringQuotationMark DqStringCharacter* Dollar -> pushMode(DQ_GSTRING_MODE),
pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;
TdqGStringBegin
  : TdqStringQuotationMark   TdqStringCharacter* Dollar -> type(GStringBegin),
pushMode(TDQ_GSTRING_MODE), pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;
SlashyGStringBegin
  : Slash { this.isRegexAllowed()
 && _input.LA(1) != '*' }? SlashyStringCharacter* Dollar { isFollowedByJavaLetterInGString(_input) }? ->
type(GStringBegin), pushMode(SLASHY_GSTRING_MODE),
pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;
DollarSlashyGStringBegin
  : DollarSlashyGStringQuotationMarkBegin DollarSlashyStringCharacter* Dollar {
isFollowedByJavaLetterInGString(_input) }? -> type(GStringBegin),
pushMode(DOLLAR_SLASHY_GSTRING_MODE), pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;

mode DQ_GSTRING_MODE;
GStringEnd
  : GStringQuotationMark     -> popMode
  ;
GStringPart
  : Dollar  -> pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;
GStringCharacter
  : DqStringCharacter -> more
  ;

mode TDQ_GSTRING_MODE;
TdqGStringEnd
  : TdqStringQuotationMark    -> type(GStringEnd), popMode
  ;
TdqGStringPart
  : Dollar   -> type(GStringPart), pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;
TdqGStringCharacter
  : TdqStringCharacter -> more
  ;
```

```
mode SLASHY_GSTRING_MODE;
SlashyGStringEnd
  :
  Dollar? Slash  -> type(GStringEnd), popMode
  ;
SlashyGStringPart
  :  Dollar { isFollowedByJavaLetterInGString(_input) }?   -> type(GStringPart),
pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;
SlashyGStringCharacter
  :  SlashyStringCharacter -> more
  ;

mode DOLLAR_SLASHY_GSTRING_MODE;
DollarSlashyGStringEnd
  :  DollarSlashyGStringQuotationMarkEnd      -> type(GStringEnd), popMode
  ;
DollarSlashyGStringPart
  :  Dollar { isFollowedByJavaLetterInGString(_input) }?   -> type(GStringPart),
pushMode(GSTRING_TYPE_SELECTOR_MODE)
  ;
DollarSlashyGStringCharacter
  :  DollarSlashyStringCharacter -> more
  ;

mode GSTRING_TYPE_SELECTOR_MODE;
GStringLBrace
  :  '{' { this.enterParen();  } -> type(LBRACE), popMode, pushMode(DEFAULT_MODE)
  ;
GStringIdentifier
  :  IdentifierInGString -> type(Identifier), popMode, pushMode(GSTRING_PATH_MODE)
  ;


mode GSTRING_PATH_MODE;
GStringPathPart
  :  Dot IdentifierInGString
  ;
RollBackOne
  :  . {
        //
 a trick to handle GStrings followed by EOF properly
        int readChar = _input.LA(-1);
        if (EOF == _input.LA(1) && ("" == readChar || '/' == readChar)) {
           setType(GStringEnd);
        } else {
           setChannel(HIDDEN);
        }
```

```
        } -> popMode
  ;


mode DEFAULT_MODE;
// character in the double quotation string. e.g. "a"
fragment
DqStringCharacter
  :   ~["\r\n\\$]
  |   EscapeSequence
  ;

// character in the single quotation string. e.g. 'a'
fragment
SqStringCharacter
  :   ~['\r\n\\]
  |   EscapeSequence
  ;

// character in the triple double quotation string. e.g. """a"""
fragment TdqStringCharacter
  :   ~["\\$]
  |   GStringQuotationMark { _input.LA(1) != '"' || _input.LA(2) != '"' || _input.LA(3) == '"' && (_input.LA(4) != '"'
|| _input.LA(5) != '"') }?
  |   EscapeSequence
  ;

// character in the triple single quotation string. e.g. '''a'''
fragment TsqStringCharacter
  :   ~['\\]
  |   SqStringQuotationMark
 { _input.LA(1) != '\'' || _input.LA(2) != '\'' || _input.LA(3) == '\'' && (_input.LA(4) != '\'' || _input.LA(5) != '\'') }?
  |   EscapeSequence
  ;

// character in the slashy string. e.g. /a/
fragment SlashyStringCharacter
  :   SlashEscape
  |   Dollar { !isFollowedByJavaLetterInGString(_input) }?
  |   ~[/$\u0000]
  ;

// character in the dollar slashy string. e.g. $/a/$
fragment DollarSlashyStringCharacter
  :   DollarSlashEscape | DollarDollarEscape
  |   Slash { _input.LA(1) != '$' }?
  |   Dollar { !isFollowedByJavaLetterInGString(_input) }?
  |   ~[/$\u0000]
```

```
  ;

// Groovy keywords
AS              : 'as';
DEF             : 'def';
IN              : 'in';
TRAIT           : 'trait';
THREADSAFE      : 'threadsafe'; // reserved keyword

// the reserved type name of Java10
VAR             : 'var';

// 3.9 Keywords
BuiltInPrimitiveType
  :   BOOLEAN
  |   CHAR
  |   BYTE
  |   SHORT
  |   INT
  |   LONG
  |   FLOAT
  |   DOUBLE
   ;

ABSTRACT      : 'abstract';
ASSERT        : 'assert';

fragment
BOOLEAN       : 'boolean';

BREAK         : 'break';

fragment
BYTE          : 'byte';

CASE          : 'case';
CATCH         : 'catch';

fragment
CHAR          : 'char';

CLASS         : 'class';
CONST         : 'const';
CONTINUE      : 'continue';
DEFAULT       : 'default';
DO            : 'do';

fragment
```

```
DOUBLE       : 'double';

ELSE         : 'else';
ENUM         : 'enum';
EXTENDS      : 'extends';
FINAL        : 'final';
FINALLY      : 'finally';

fragment
FLOAT        : 'float';


FOR          : 'for';
IF           : 'if';
GOTO         : 'goto';
IMPLEMENTS   : 'implements';
IMPORT       : 'import';
INSTANCEOF   : 'instanceof';

fragment
INT          : 'int';

INTERFACE    : 'interface';

fragment
LONG         : 'long';

NATIVE       : 'native';
NEW          : 'new';
PACKAGE      : 'package';
PRIVATE      : 'private';
PROTECTED    : 'protected';
PUBLIC       : 'public';
RETURN       :
 'return';

fragment
SHORT        : 'short';


STATIC       : 'static';
STRICTFP     : 'strictfp';
SUPER        : 'super';
SWITCH       : 'switch';
SYNCHRONIZED  : 'synchronized';
THIS         : 'this';
THROW        : 'throw';
THROWS       : 'throws';
```

```
TRANSIENT     : 'transient';
TRY           : 'try';
VOID          : 'void';
VOLATILE      : 'volatile';
WHILE         : 'while';


// 3.10.1 Integer Literals

IntegerLiteral
  :  (   DecimalIntegerLiteral
     |   HexIntegerLiteral
     |   OctalIntegerLiteral
     |   BinaryIntegerLiteral
     ) (Underscore { require(false, "Number ending with underscores is invalid", -1, true); })?

  // !!! Error Alternative !!!
  |   Zero ([0-9] { invalidDigitCount++; })+ { require(false, "Invalid octal number", -(invalidDigitCount + 1), true);
} IntegerTypeSuffix?
  ;

fragment
Zero
  :  '0'
  ;

fragment
DecimalIntegerLiteral
  :  DecimalNumeral IntegerTypeSuffix?
  ;

fragment
HexIntegerLiteral
  :  HexNumeral
 IntegerTypeSuffix?
  ;

fragment
OctalIntegerLiteral
  :  OctalNumeral IntegerTypeSuffix?
  ;

fragment
BinaryIntegerLiteral
  :  BinaryNumeral IntegerTypeSuffix?
  ;

fragment
```

```
IntegerTypeSuffix
  : [lLiIgG]
  ;

fragment
DecimalNumeral
  : Zero
  | NonZeroDigit (Digits? | Underscores Digits)
  ;

fragment
Digits
  : Digit (DigitOrUnderscore* Digit)?
  ;

fragment
Digit
  : Zero
  | NonZeroDigit
  ;

fragment
NonZeroDigit
  : [1-9]
  ;

fragment
DigitOrUnderscore
  : Digit
  | Underscore
  ;

fragment
Underscores
  : Underscore+
  ;

fragment
Underscore
  : '_'
  ;

fragment
HexNumeral
  : Zero [xX] HexDigits
  ;

fragment
```

```
HexDigits
  :  HexDigit (HexDigitOrUnderscore* HexDigit)?
  ;

fragment
HexDigit
  :  [0-9a-fA-F]
  ;

fragment
HexDigitOrUnderscore
  :  HexDigit
  |  Underscore
  ;

fragment
OctalNumeral
  :  Zero Underscores? OctalDigits
  ;

fragment
OctalDigits
  :  OctalDigit
 (OctalDigitOrUnderscore* OctalDigit)?
  ;

fragment
OctalDigit
  :  [0-7]
  ;

fragment
OctalDigitOrUnderscore
  :  OctalDigit
  |  Underscore
  ;

fragment
BinaryNumeral
  :  Zero [bB] BinaryDigits
  ;

fragment
BinaryDigits
  :  BinaryDigit (BinaryDigitOrUnderscore* BinaryDigit)?
  ;

fragment
```

```
BinaryDigit
  :  [01]
  ;

fragment
BinaryDigitOrUnderscore
  :  BinaryDigit
  |  Underscore
  ;

// 3.10.2 Floating-Point Literals

FloatingPointLiteral
  :  (   DecimalFloatingPointLiteral
     |   HexadecimalFloatingPointLiteral
     ) (Underscore { require(false, "Number ending with underscores is invalid", -1, true); })?
  ;

fragment
DecimalFloatingPointLiteral
  :  Digits Dot Digits ExponentPart? FloatTypeSuffix?
  |  Digits ExponentPart FloatTypeSuffix?
  |  Digits FloatTypeSuffix
  ;

fragment
ExponentPart
  :  ExponentIndicator SignedInteger
  ;

fragment
ExponentIndicator
  :  [eE]
  ;

fragment
SignedInteger
   :  Sign? Digits
  ;

fragment
Sign
  :  [+\-]
  ;

fragment
FloatTypeSuffix
  :  [fFdDgG]
```

```
  ;

fragment
HexadecimalFloatingPointLiteral
  :  HexSignificand BinaryExponent FloatTypeSuffix?
  ;

fragment
HexSignificand
  :  HexNumeral Dot?
  |  Zero [xX] HexDigits? Dot HexDigits
  ;

fragment
BinaryExponent
  :  BinaryExponentIndicator SignedInteger
  ;

fragment
BinaryExponentIndicator
  :  [pP]
  ;

fragment
Dot :  '.'
  ;

// 3.10.3 Boolean Literals

BooleanLiteral
  :  'true'
  |  'false'
  ;


// 3.10.6 Escape Sequences for Character and String Literals

fragment
EscapeSequence
  :  Backslash [btnfrs'"\\]
  |  OctalEscape
  |  UnicodeEscape
  |  DollarEscape
  |  LineEscape
  ;


fragment
```

```
OctalEscape
  :   Backslash OctalDigit
  |   Backslash OctalDigit OctalDigit
  |   Backslash ZeroToThree OctalDigit OctalDigit
  ;

// Groovy allows 1 or more u's after the backslash
fragment
UnicodeEscape
  :
 Backslash 'u' HexDigit HexDigit HexDigit HexDigit
  ;

fragment
ZeroToThree
  :   [0-3]
  ;

// Groovy Escape Sequences

fragment
DollarEscape
  :   Backslash Dollar
  ;

fragment
LineEscape
  :   Backslash LineTerminator
  ;

fragment
LineTerminator
  :   '\r'? '\n' | '\r'
  ;

fragment
SlashEscape
  :   Backslash Slash
  ;

fragment
Backslash
  :   '\\'
  ;

fragment
Slash
  :   '/'
```

```
  ;

fragment
Dollar
  :  '$'
  ;

fragment
GStringQuotationMark
  :  ""
  ;

fragment
SqStringQuotationMark
  :  '\"
  ;

fragment
TdqStringQuotationMark
  :  """"
  ;

fragment
TsqStringQuotationMark
  :  '\'\'\"
  ;

fragment
DollarSlashyGStringQuotationMarkBegin
  :  '$/'
  ;

fragment
DollarSlashyGStringQuotationMarkEnd
  :  '/$'
  ;

fragment
DollarSlashEscape
  :  '$/'
  ;

fragment
DollarDollarEscape
  :  '$$'
  ;

// 3.10.7 The Null Literal
```

```
NullLiteral
  :   'null'
  ;

// Groovy Operators

RANGE_INCLUSIVE    :
 '..';
RANGE_EXCLUSIVE    : '..<';
SPREAD_DOT         : '*.';
SAFE_DOT           : '?.';
SAFE_CHAIN_DOT     : '??.';
ELVIS              : '?:';
METHOD_POINTER     : '.&';
METHOD_REFERENCE   : '::';
REGEX_FIND         : '=~';
REGEX_MATCH        : '==~';
POWER              : '**';
POWER_ASSIGN       : '**=';
SPACESHIP          : '<=>';
IDENTICAL          : '===';
NOT_IDENTICAL      : '!==';
ARROW              : '->';

// !internalPromise will be parsed as !in ternalPromise, so semantic predicates are necessary
NOT_INSTANCEOF     : '!instanceof' { isFollowedBy(_input, ' ', '\t', '\r', '\n') }?;
NOT_IN             : '!in'         { isFollowedBy(_input, ' ', '\t', '\r', '\n', '[', '(', '{') }?;


// 3.11 Separators

LPAREN         : '('  { this.enterParen();     } -> pushMode(DEFAULT_MODE);
RPAREN         : ')'  { this.exitParen();      } -> popMode;

LBRACE         : '{'  { this.enterParen();     } -> pushMode(DEFAULT_MODE);
RBRACE         : '}'  { this.exitParen();
    } -> popMode;

LBRACK         : '['  { this.enterParen();     } -> pushMode(DEFAULT_MODE);
RBRACK         : ']'  { this.exitParen();      } -> popMode;

SEMI           : ';';
COMMA          : ',';
DOT            : Dot;

// 3.12 Operators

ASSIGN         : '=';
```

```
GT            : '>';
LT            : '<';
NOT           : '!';
BITNOT        : '~';
QUESTION      : '?';
COLON         : ':';
EQUAL         : '==';
LE            : '<=';
GE            : '>=';
NOTEQUAL      : '!=';
AND           : '&&';
OR            : '||';
INC           : '++';
DEC           : '--';
ADD           : '+';
SUB           : '-';
MUL           : '*';
DIV           : Slash;
BITAND        : '&';
BITOR         : '|';
XOR           : '^';
MOD           : '%';


ADD_ASSIGN    : '+=';
SUB_ASSIGN    : '-=';
MUL_ASSIGN    : '*=';
DIV_ASSIGN    : '/=';
AND_ASSIGN    : '&=';
OR_ASSIGN     : '|=';
XOR_ASSIGN    : '^=';
MOD_ASSIGN    : '%=';
LSHIFT_ASSIGN  :
 '<<=';
RSHIFT_ASSIGN  : '>>=';
URSHIFT_ASSIGN  : '>>>=';
ELVIS_ASSIGN   : '?=';


// 3.8 Identifiers (must appear after all keywords in the grammar)
CapitalizedIdentifier
  :  JavaLetter {Character.isUpperCase(_input.LA(-1))}? JavaLetterOrDigit*
  ;

Identifier
  :  JavaLetter JavaLetterOrDigit*
  ;
```

```
fragment
IdentifierInGString
  :  JavaLetterInGString JavaLetterOrDigitInGString*
  ;

fragment
JavaLetter
  :  [a-zA-Z$_] // these are the "java letters" below 0x7F
  |  // covers all characters above 0x7F which are not a surrogate
     ~[\u0000-\u007F\uD800-\uDBFF]
     { isJavaIdentifierStartAndNotIdentifierIgnorable(_input.LA(-1)) }?
  |  // covers UTF-16 surrogate pairs encodings for U+10000 to U+10FFFF
     [\uD800-\uDBFF] [\uDC00-\uDFFF]
     { Character.isJavaIdentifierStart(Character.toCodePoint((char) _input.LA(-2), (char) _input.LA(-1))) }?
  ;

fragment
JavaLetterInGString
  :  JavaLetter { _input.LA(-1) != '$' }?
  ;

fragment
JavaLetterOrDigit
   :  [a-zA-Z0-9$_] // these are the "java letters or digits" below 0x7F
  |  // covers all characters above 0x7F which are not a surrogate
     ~[\u0000-\u007F\uD800-\uDBFF]
     { isJavaIdentifierPartAndNotIdentifierIgnorable(_input.LA(-1)) }?
  |  // covers UTF-16 surrogate pairs encodings for U+10000 to U+10FFFF
     [\uD800-\uDBFF] [\uDC00-\uDFFF]
     { Character.isJavaIdentifierPart(Character.toCodePoint((char) _input.LA(-2), (char) _input.LA(-1))) }?
  ;

fragment
JavaLetterOrDigitInGString
  :  JavaLetterOrDigit  { _input.LA(-1) != '$' }?
  ;

fragment
ShCommand
  :  ~[\r\n\uFFFF]*
  ;

//
// Additional symbols not defined in the lexical specification
//

AT : '@';
ELLIPSIS : '...';
```

```
//
// Whitespace, line escape and comments
//
WS  : ([ \t]+ | LineEscape+) -> skip
  ;

// Inside (...) and [...] but not {...}, ignore newlines.
NL  : LineTerminator   { this.ignoreTokenInsideParens(); }
  ;

// Multiple-line comments (including
 groovydoc comments)
ML_COMMENT
  :   '/*' .*? '*/'       { this.ignoreMultiLineCommentConditionally(); } -> type(NL)
  ;

// Single-line comments
SL_COMMENT
  :   '//' ~[\r\n\uFFFF]* { this.ignoreTokenInsideParens(); }            -> type(NL)
  ;

// Script-header comments.
// The very first characters of the file may be "#!".  If so, ignore the first line.
SH_COMMENT
  :   '#!' { require(0 == this.tokenIndex, "Shebang comment should appear at the first line", -2, true); } ShCommand
(LineTerminator '#!' ShCommand)* -> skip
  ;

// Unexpected characters will be handled by groovy parser later.
UNEXPECTED_CHAR
  :   .
  ;
```

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* /groovy-3-0-8-sources-1-jar/GroovyLexer.g4

1.718 groovy-json 3.0.8

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* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/BaseJsonParser.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonException.java
*
/groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/ValueMap.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/CacheType.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonParser.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/Value.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/ValueContainer.java
* /groovy-json-3-0-8-sources-jar/groovy/json/StreamingJsonBuilder.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/CharacterSource.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/CharScanner.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/Cache.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/NumberValue.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/FastStringService.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/CharBuf.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/IO.java
*
/groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/Exceptions.java
* /groovy-json-3-0-8-sources-jar/groovy/json/DefaultJsonGenerator.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/JsonParserCharArray.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/SimpleCache.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/FastStringServiceFactory.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonToken.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/FastStringUtils.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/DefaultFastStringService.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonOutput.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonBuilder.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/LazyValueMap.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/JsonStringDecoder.java
*
/groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/ByteScanner.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/Type.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/JsonParserLax.java

* /groovy-json-3-0-8-sources-jar/groovy/json/JsonSlurperClassic.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonSlurper.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/CharSequenceValue.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/ValueMapImpl.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/JsonFastParser.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/ValueList.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/DefaultFastStringServiceFactory.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/ReaderCharacterSource.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/LazyMap.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonLexer.java
*
/groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/ArrayUtils.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonTokenType.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonParserType.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/MapItemValue.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/Sys.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/Dates.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonDelegate.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/JsonParserUsingCharacterSource.java
* /groovy-json-3-0-8-sources-jar/groovy/json/JsonGenerator.java
* /groovy-json-3-0-8-sources-jar/groovy/json/StringEscapeUtils.java
* /groovy-json-3-0-8-sources-jar/org/apache/groovy/json/internal/Chr.java
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org.apache.groovy.json.DefaultFastStringServiceFactory

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1.719 netty-all 4.1.49.Final

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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/EmptyHttp2Headers.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2FrameWriter.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ObjectUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DelegatingDecompressorFrameListener.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameSizePolicy.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/client/Http2ClientInitializer.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2LifecycleManager.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameListener.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/EmptyHeaders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2Stream.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2Settings.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/LongObjectHashMap.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/client/HttpResponseHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2ConnectionHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/client/Http2SettingsHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2NoMoreStreamIdsException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2RemoteFlowController.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2ClientUpgradeCodec.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2Connection.java

* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2Headers.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/client/Http2Client.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/ByteObjectHashMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/ByteCollections.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2Connection.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/IntObjectHashMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/CharObjectMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2Headers.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttQoS.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/server/Http2OrHttpHandler.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameReader.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2ConnectionAdapter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/ByteObjectMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2CodecUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2HeadersEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2LocalFlowController.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2RemoteFlowController.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/server/HelloWorldHttp2Handler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2FrameReader.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameTypes.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/DefaultHeaders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/LongObjectMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/CharObjectHashMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/ShortObjectHashMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/CharCollections.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/ShortCollections.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2Exception.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2ConnectionEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameWriter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FlowController.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2LocalFlowController.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/Headers.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2Flags.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/LongCollections.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameAdapter.java

*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/IntObjectMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2Error.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/collection/ShortObjectMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2EventAdapter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/Http2ExampleUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2HeadersDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2ServerUpgradeCodec.java
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* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpscLinkedAtomicQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpscGrowableArrayQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingSetInt.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpmcAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Ordering.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java

*
/netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/spec/Preference.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/LinkedQueueNode.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicQueueFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/RangeUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpscChunkedArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
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/netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpscArrayQueue.java
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/netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeJvmInfo.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/package-info.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SupportsIterator.java
* /netty-all-4-1-49-final-sources-1-

jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-
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jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
*
/netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpscLinkedQueue.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/BaseLinkedQueue.java
* /netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/QueueFactory.java
* /netty-all-4-1-49-final-sources-1-
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*
/netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/Pow2.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscChunkedArrayQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscArrayQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeAccess.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/AtomicReferenceArrayQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
*
/netty-all-4-1-49-final-sources-1-
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java
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jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpscAtomicArrayQueue.java
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*/
/**
* A decoder that splits the received {@link ByteBuf}s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
*
 <p>
* {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
*
* <h3>2 bytes length field at offset 0, do not strip header</h3>
*
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter

```
* combination.
* <pre>
* <b>lengthFieldOffset</b>   = <b>0</b>
* <b>lengthFieldLength</b>   = <b>2</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0 (= do not strip header)
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content
 |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 0, strip header</h3>
*
* Because we can get the length of the content by calling
* {@link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>.  In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
 * </pre>
*
* <h3>2 bytes length field at offset 0, do not strip header, the length field
*     represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples.  However, in some protocols, the
* length field represents the length of the whole message, including the
* message header.  In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>.  Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset   =  0
* lengthFieldLength   =  2
```

```
* <b>lengthAdjustment</b>    = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip =  0
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual
 Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example.  An extra
* header value is prepended to the message.  <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b>   = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b>   = <b>3</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
* |  0xCAFE  | 0x00000C | "HELLO, WORLD" |      |
  0xCAFE  | 0x00000C | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body.  You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* <b>lengthAdjustment</b>    = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C |  0xCAFE  | "HELLO, WORLD" |      | 0x00000C |  0xCAFE  | "HELLO,
```

```
 WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
*     strip the first header field and the length field</h3>
*
* This is a combination of all the examples above.  There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>.  We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame.  If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset   = 1 (= the length of HDR1)
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
 *
* BEFORE DECODE (16 bytes)                 AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+      +------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
*     strip the first header field and the length field, the length field
*     represents the length of the whole message</h3>
*
* Let's give another twist to the previous example.  The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
 the length field already includes the whole header length.
* <pre>
* lengthFieldOffset   =  1
* lengthFieldLength   =  2
* <b>lengthAdjustment</b>    = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b> 3</b>
*
* BEFORE DECODE (16 bytes)                 AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
```

* +------+--------+------+----------------+   +------+----------------+
* </pre>
* @see LengthFieldPrepender
*/

Found in path(s):
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/SearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/example/http2/helloworld/frame/client/Http2ClientFrameInitializer.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/MultiSearchProcessor.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/AhoCorasicSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/frame/client/Http2FrameClient.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/SearchProcessor.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/KmpSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/example/http2/helloworld/frame/client/Http2ClientStreamFrameResponseHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/BitapSearchProcessorFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/AbstractSearchProcessorFactory.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/smtp/SmtpRequestEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/group/VoidChannelGroupFuture.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/BsdSocket.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/DuplexChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameStream.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/string/LineSeparator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/flow/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/flush/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/KQueueDatagramChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/KQueueSocketChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/smtp/SmtpResponseDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/OrderedEventExecutor.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/NativeLibraryUtil.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/KQueueChannelConfig.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/logging/Log4J2Logger.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/AbstractHttp2StreamFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/OutOfDirectMemoryError.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2WindowUpdateFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/SelectStrategyFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/frame/server/Http2ServerInitializer.java

* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
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* /netty-all-4-1-49-final-sources-1-
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*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/PemValue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2StreamFrameToHttpObjectCodec.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/NonStickyEventExecutorGroup.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsCache.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/KQueueServerSocketChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/KQueueEventLoopGroup.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/PemX509Certificate.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2HeadersFrame.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/WriteBufferWaterMark.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/ResourceLeakDetectorFactory.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2GoAwayFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/OpenSslCertificateException.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/KQueueSocketChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2GoAwayFrame.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/multipart/FileUploadUtil.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2MultiplexCodec.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/DelegatingSslContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/NativeLongArray.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2PingFrame.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameStreamVisitor.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/dns/AbstractDnsOptPseudoRrRecord.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/kqueue/KQueueEventLoop.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ConstantTimeUtils.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/smtp/SmtpCommand.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/multiplex/server/Http2Server.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameCodec.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2StreamFrame.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/stomp/websocket/StompWebSocketProtocolCodec.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/stomp/websocket/StompWebSocketChatServer.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/example/haproxy/HAProxyServer.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/stomp/websocket/StompSubscription.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/haproxy/HAProxyHandler.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/example/stomp/websocket/StompWebSocketChatServerInitializer.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/DomainWildcardMappingBuilder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/stomp/websocket/StompVersion.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/stomp/websocket/StompChatHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/stomp/websocket/StompWebSocketClientPageHandler.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/search/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/haproxy/HAProxyClient.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
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*/
/**
    * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
    * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
    * Allowing them being read would mean anyone with access to the channel could get them.

  */

Found in path(s):
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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```
*/
/**
   * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
   * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
   * Allowing them being read would mean anyone with access to the channel could get them.

  */
/**
   * Set the {@code TCP_QUICKACK} option on the socket. See <a
href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
   * for more details.
   */
```

Found in path(s):
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java
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*/
/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert
 Harder's Public Domain
* Base64 Encoder/Decoder</a>.
*/
```

Found in path(s):
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/base64/Base64Dialect.java

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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/IntegerHolder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttPublishMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/spdy/server/SpdyServerHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/stomp/StompConstants.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/haproxy/HAProxyMessageDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/server/Http2Server.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttPublishVariableHeader.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/XmlDocumentStart.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/InternalThreadLocalMap.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/unix/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/XmlEntityReference.java

*
 /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/haproxy/HAProxyCommand.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/AsciiString.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/stomp/StompFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/stomp/StompHeaders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/ResourceLeakHint.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http/websocketx/client/WebSocketClient.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttUnsubscribeMessage.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/SimpleNameResolver.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2SecurityUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/PendingWriteQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttSubAckPayload.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-
info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/proxy/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttSubscribePayload.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttConnectMessage.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/example/stomp/StompClientHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/XmlDocumentEnd.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/DecoderResultProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java

* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/haproxy/HAProxyProtocolVersion.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
*
/netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpHeaderValues.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JdkSslEngine.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsNameResolver.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttSubscribeMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/XmlCharacters.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/unix/UnixChannelOption.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/haproxy/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/proxy/HttpProxyHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JdkSslClientContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/haproxy/HAProxyConstants.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsQueryContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SslContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/EpollChannelOption.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/XmlAttribute.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameLogger.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/XmlCdata.java

* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ipfilter/IpFilterRule.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttUnacceptableProtocolVersionException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/epoll/Epoll.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttFixedHeader.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/XmlElementEnd.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2InboundFrameLogger.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/xml/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/proxy/ProxyHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/OpenSslEngine.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/PromiseNotifier.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/Mapping.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/proxy/ProxyConnectException.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/ValueConverter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/UniformStreamByteDistributor.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DecoratingHttp2FrameWriter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/CoalescingBufferQueue.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http2/AbstractInboundHttp2ToHttpAdapterBuilder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/ByteProcessor.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/StreamBufferingEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2PromisedRequestVerifier.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2StreamVisitor.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/logging/CommonsLogger.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/logging/JdkLogger.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/TraceDnsQueryLifeCycleObserverFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2UnknownFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/internal/tcnative/SniHostNameMatcher.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ObjectCleaner.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/EmptyPriorityQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/util/SuppressForbidden.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/Conscrypt.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/internal/ChannelUtils.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2UnknownFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
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 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/uptime/UptimeServer.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2MultiplexCodecBuilder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameStreamEvent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/ByteBufAllocatorMetric.java

* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/ocsp/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/HostsFileEntries.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2FrameCodecBuilder.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/PendingBytesTracker.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsCacheEntry.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/bootstrap/FailedChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/ResolvedAddressTypes.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/LongAdderCounter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/PriorityQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/unix/UnixChannelUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/TraceDnsQueryLifecycleObserver.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/UncheckedBooleanSupplier.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/NettyRuntime.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/internal/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/CleartextHttp2ServerUpgradeHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
*
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ReflectionUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2StreamChannelId.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttMessageBuilders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2StreamChannelBootstrap.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/FastThreadLocalThread.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ThreadExecutorMap.java
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* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/Hidden.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/ChannelHandlerMask.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/internal/tcnative/SSLTask.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/Lz4XXHash32.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatClient.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/dns/TcpDnsQueryEncoder.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/MaxCapacityQueue.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ReferenceCountUpdater.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBroker.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsAckFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/AbstractHttp2StreamChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/TcpDnsQueryContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBrokerHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ObjectPool.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java
* /netty-all-4-1-49-final-sources-1-
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*
/netty-all-4-1-49-final-sources-1-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatClientHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/ExtendedClosedChannelException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/dns/DnsResponseDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/svm/package-info.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/address/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http2/Http2MultiplexHandler.java

* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java
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 /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/macos/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/dns/DnsCodecUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/internal/tcnative/CertificateVerifierTask.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/internal/tcnative/CertificateCallbackTask.java
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 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/PseudoRandomFunction.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/dns/DnsQueryEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/EventLoopTaskQueueFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketCloseStatus.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/embedded/package-info.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/Cookie.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/udt/DefaultUdtChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpContent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpObject.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerBase.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/embedded/EmbeddedChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/nio/AbstractNioChannel.java
*
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/AbstractConstant.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http/websocketx/server/WebSocketIndexPageHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/udt/echo/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/HttpRequestEncoder.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/SucceededChannelFuture.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/AttributeMap.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/telnet/TelnetServerInitializer.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/worldclock/WorldClockServerInitializer.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/multipart/FileUpload.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/udt/echo/bytes/ByteEchoClientHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/logging/InternalLogLevel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/DecoderException.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/qotm/QuoteOfTheMomentClient.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/ChannelInboundHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/local/LocalServerChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/sctp/SctpEchoClientHandler.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/DecompressionException.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/DuplicatedByteBuf.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/ocsp/OcspServerExample.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/ocsp/OcspRequestBuilder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/ocsp/Digester.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/ocsp/OcspClientExample.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/example/ocsp/OcspUtils.java
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* under the License.
*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its {@link ChannelPipeline}.
*
* <h3>Sub-types</h3>
* <p>
* {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
subtypes:
* <ul>
* <li>{@link
```

```
 ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
* object.  A {@link ChannelHandler} is supposed to interact with the
* {@link ChannelPipeline} it belongs to via a context object.  Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically,
 or store the information
* (using {@link AttributeKey}s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*
*     <b>private boolean loggedIn;</b>
*
*     {@code @Override}
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
```

```
*                fail();
*            }
*        }
 *     }
*     ...
* }
* </pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
*
* </pre>
*
* <h4>Using {@link AttributeKey}s</h4>
*
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
 * <pre>
* public interface Message {
*     // your methods here
* }
*
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =
*             {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
```

```
*            } else {
*                fail();
*            }
*        }
*    }
*    ...
* }
* </pre>
* Now that the state
 of the handler is attached to the {@link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*    private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*    {@code @Override}
*    public void initChannel({@link Channel} channel) {
*        channel.pipeline().addLast("handler", <b>SHARED</b>);
*    }
* }
* </pre>
*
*
* <h4>The {@code @Sharable} annotation</h4>
* <p>
* In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* <p>
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create
 a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a  pipeline,  and how to handle
* the operation in your application.
```

*/

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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/udt/UdtChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/sctp/SctpMessageCompletionHandler.java
*
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/traffic/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/sctp/package-info.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/traffic/TrafficCounter.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/SctpChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/SctpMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/SctpNotificationHandler.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/SctpServerChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/nio/NioSctpChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/worldclock/WorldClockProtocol.proto
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/sctp/SctpChannelConfig.java
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// https://tools.ietf.org/html/rfc7540#section-8.1.2.2 makes a special exception for TE

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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisMessagePool.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisMessageType.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisConstants.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/redis/RedisClient.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/multiplex/server/Http2OrHttpHandler.java
* /netty-all-4-1-49-final-sources-1-

jar/io/netty/example/http2/helloworld/multiplex/server/HelloWorldHttp2Handler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/ArrayHeaderRedisMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/package-info.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/SimpleStringRedisMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/IntegerRedisMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/DefaultBulkStringRedisContent.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/example/http2/helloworld/frame/server/HelloWorldHttp2Handler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisCodecUtil.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/AbstractStringRedisMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http2/helloworld/frame/server/Http2OrHttpHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisCodecException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/RedisDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
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*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* <p>
*
 The encoding and decoding algorithm in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
* Base64 Encoder/Decoder</a>.
*/
```

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* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/Cleaner.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/CleanerJava9.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/FastThreadLocalRunnable.java
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* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/cors/package-info.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheDecoder.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/udt/DefaultUdtServerChannelConfig.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/ResourceLeak.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java

* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheRequest.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/DefaultThreadFactory.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/memcache/AbstractMemcacheObject.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/AbstractReferenceCounted.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/AbstractFuture.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/FullHttpMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/ConcurrentSet.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/AppendableCharSequence.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/ResourceLeakDetector.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/group/DefaultChannelGroup.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/NoOpTypeParameterMatcher.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/ScheduledFutureTask.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/FullHttpResponse.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheObjectAggregator.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/group/ChannelMatchers.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/ProgressiveFuture.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/SocksMessageType.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/AbstractEventExecutor.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/ChannelProgressivePromise.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/group/ChannelMatcher.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java

* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/DefaultProgressivePromise.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/GenericFutureListener.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/ResourceLeakException.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/ByteBufHolder.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheResponse.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/ReferenceCounted.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/udt/UdtServerChannelConfig.java
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 /netty-all-4-1-49-final-sources-1-jar/io/netty/util/internal/logging/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/UnreleasableByteBuf.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/DefaultFutureListeners.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/DefaultPromise.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponse.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/CompleteFuture.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-all-4-1-49-final-sources-1-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/DefaultByteBufHolder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/AddressedEnvelope.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socks/SocksAddressType.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/ProgressivePromise.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/example/http/helloworld/HttpHelloWorldServerHandler.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
*
 /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/ScheduledFuture.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/memcache/binary/package-info.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheOpcodes.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/SocksVersion.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/util/concurrent/Future.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
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jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheEncoder.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/compression/Crc32c.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/ByteBufProcessor.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/buffer/FixedCompositeByteBuf.java
*
/netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /netty-all-4-1-49-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
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Found in path(s):
* /wildfly-jar-runtime-13-0-1-final-sources-jar/org/wildfly/core/jar/runtime/Arguments.java
* /wildfly-jar-runtime-13-0-1-final-sources-jar/org/wildfly/core/jar/runtime/Server.java
* /wildfly-jar-runtime-13-0-1-final-sources-jar/org/wildfly/core/jar/runtime/CmdUsage.java
*
/wildfly-jar-runtime-13-0-1-final-sources-jar/org/wildfly/core/jar/runtime/Constants.java
* /wildfly-jar-runtime-13-0-1-final-sources-jar/org/wildfly/core/jar/runtime/BootableJar.java

1.722 wildfly-clustering-ee-hotrod 21.0.0.Final

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Source Code

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* https://github.com/eclipse-ee4j/jsonp

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* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/config/RetryConfig.java
*
/smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/config/SecurityActions.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/config/CircuitBreakerConfig.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/config/GenericConfig.java
* /smallrye-fault-tolerance-4-3-0-sources-
jar/io/smallrye/faulttolerance/ExecutionContextWithInvocationContext.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/config/FaultToleranceOperation.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/FaultToleranceBinding.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/FaultToleranceInterceptor.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/SecurityActions.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/config/BulkheadConfig.java
* /smallrye-fault-tolerance-4-3-0-sources-jar/io/smallrye/faulttolerance/config/FallbackConfig.java
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* /wildfly-microprofile-jwt-smallrye-21-0-0-final-sources-jar/org/wildfly/extension/microprofile/jwt/smallrye/Capabilities.java
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* /jaeger-core-0-28-0-sources-jar/io/jaegertracing/metrics/Gauge.java
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* /jaeger-core-0-28-0-sources-jar/io/jaegertracing/utils/Java6CompatibleThreadLocalRandom.java
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* /jaeger-core-0-28-0-sources-jar/io/jaegertracing/metrics/MetricsFactory.java
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1.862 xml-schema-core 2.2.5

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org.jboss.as.server.deployment.scanner.DeploymentScannerExtension
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Found in path(s):
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1.864 apache-commons-text 1.10.0

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1.865 acl-spi 5.0.3.Final-redhat-00006

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1.866 authorization-spi 5.0.3.Final-redhat-00006

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*/
/**
* This interface encapsulates the GSS-API security context and provides
* the security services that are available over the context.  Security
* contexts are established between peers using locally acquired
* credentials.  Multiple contexts may exist simultaneously between a pair
* of peers, using the same or different set of credentials.  GSS-API
* functions in a manner independent of the underlying transport protocol
* and depends on its calling application to transport the tokens that are
* generated by the security context between the peers.<p>
*
* If the caller instantiates the context using the default
* <code>GSSManager</code> instance, then the Kerberos v5 GSS-API mechanism
* is guaranteed
 to be available for context establishment. This mechanism
* is identified by the Oid "1.2.840.113554.1.2.2" and is defined in RFC
* 1964.<p>
*
* Before the context establishment phase is initiated, the context
* initiator may request specific characteristics desired of the
* established context. Not all underlying mechanisms support all
* characteristics that a caller might desire. After the context is
* established, the caller can check the actual characteristics and services
* offered by that context by means of various query methods. When using
* the Kerberos v5 GSS-API mechanism offered by the default
* <code>GSSManager</code> instance, all optional services will be
* available locally. They are mutual authentication, credential
* delegation, confidentiality and integrity protection, and per-message
* replay detection and sequencing. Note that in the GSS-API, message integrity
```

```
* is a prerequisite for message confidentiality.<p>
*
* The context establishment
 occurs in a loop where the
* initiator calls {@link #initSecContext(byte[], int, int) initSecContext}
* and the acceptor calls {@link #acceptSecContext(byte[], int, int)
* acceptSecContext} until the context is established. While in this loop
* the <code>initSecContext</code> and <code>acceptSecContext</code>
* methods produce tokens that the application sends over to the peer. The
* peer passes any such token as input to its <code>acceptSecContext</code>
* or <code>initSecContext</code> as the case may be.<p>
*
* During the context establishment phase, the {@link
* #isProtReady() isProtReady} method may be called to determine if the
* context can be used for the per-message operations of {@link
* #wrap(byte[], int, int, MessageProp) wrap} and {@link #getMIC(byte[],
* int, int, MessageProp) getMIC}.  This allows applications to use
* per-message operations on contexts which aren't yet fully
* established.<p>
*
* After the context has been established or the <code>isProtReady</code>
 * method returns <code>true</code>, the query routines can be invoked to
* determine the actual characteristics and services of the established
* context.  The application can also start using the per-message methods
* of {@link #wrap(byte[], int, int, MessageProp) wrap} and
* {@link #getMIC(byte[], int, int, MessageProp) getMIC} to obtain
* cryptographic operations on application supplied data.<p>
*
* When the context is no longer needed, the application should call
* {@link #dispose() dispose} to release any system resources the context
* may be using.<p>
*
* A security context typically maintains sequencing and replay detection
* information about the tokens it processes. Therefore, the sequence in
* which any tokens are presented to this context for processing can be
* important. Also note that none of the methods in this interface are
* synchronized. Therefore, it is not advisable to share a
* <code>GSSContext</code> among several threads unless some
 application
* level synchronization is in place.<p>
*
* Finally, different mechanism providers might place different security
* restrictions on using GSS-API contexts. These will be documented by the
* mechanism provider. The application will need to ensure that it has the
* appropriate permissions if such checks are made in the mechanism layer.<p>
*
* The example code presented below demonstrates the usage of the
* <code>GSSContext</code> interface for the initiating peer.  Different
```

```
* operations on the <code>GSSContext</code> object are presented,
* including: object instantiation, setting of desired flags, context
* establishment, query of actual context flags, per-message operations on
* application data, and finally context deletion.<p>
*
* <pre>
*    // Create a context using default credentials
*    // and the implementation specific default mechanism
*    GSSManager manager ...
*    GSSName targetName ...
*    GSSContext context = manager.createContext(targetName,
 null, null,
*                                       GSSContext.INDEFINITE_LIFETIME);
*
*    // set desired context options prior to context establishment
*    context.requestConf(true);
*    context.requestMutualAuth(true);
*    context.requestReplayDet(true);
*    context.requestSequenceDet(true);
*
*    // establish a context between peers
*
*    byte []inToken = new byte[0];
*
*    // Loop while there still is a token to be processed
*
*    while (!context.isEstablished()) {
*
*       byte[] outToken
*          = context.initSecContext(inToken, 0, inToken.length);
*
*       // send the output token if generated
*       if (outToken != null)
*          sendToken(outToken);
*
*       if (!context.isEstablished()) {
*          inToken = readToken();
*    }
*
*     // display context information
*     System.out.println("Remaining lifetime in seconds = "
*                                     + context.getLifetime());
*     System.out.println("Context
 mechanism = " + context.getMech());
*     System.out.println("Initiator = " + context.getSrcName());
*     System.out.println("Acceptor = " + context.getTargName());
*
*     if (context.getConfState())
```

```
*            System.out.println("Confidentiality (i.e., privacy) is available");
*
*    if (context.getIntegState())
*            System.out.println("Integrity is available");
*
*    // perform wrap on an application supplied message, appMsg,
*    // using QOP = 0, and requesting privacy service
*    byte [] appMsg ...
*
*    MessageProp mProp = new MessageProp(0, true);
*
*    byte []tok = context.wrap(appMsg, 0, appMsg.length, mProp);
*
*    sendToken(tok);
*
*    // release the local-end of the context
*    context.dispose();
*
* </pre>
*
* @author Mayank Upadhyay
* @since 1.4
*/
/**
   * Applies per-message security services over the established security
   * context. The method will return a token with the
   * application
 supplied data and a cryptographic MIC over it.
   * The data may be encrypted if confidentiality (privacy) was
   * requested.<p>
   *
   * The MessageProp object is instantiated by the application and used
   * to specify a QOP value which selects cryptographic algorithms, and a
   * privacy service to optionally encrypt the message.  The underlying
   * mechanism that is used in the call may not be able to provide the
   * privacy service.  It sets the actual privacy service that it does
   * provide in this MessageProp object which the caller should then
   * query upon return.  If the mechanism is not able to provide the
   * requested QOP, it throws a GSSException with the BAD_QOP code.<p>
   *
   * Since some application-level protocols may wish to use tokens
   * emitted by wrap to provide "secure framing", implementations should
   * support the wrapping of zero-length messages.<p>
   *
   * The application will be responsible for sending
 the token to the
   * peer.
   *
```

```
   * @param inBuf application data to be protected.
   * @param offset the offset within the inBuf where the data begins.
   * @param len the length of the data
   * @param msgProp instance of MessageProp that is used by the
   * application to set the desired QOP and privacy state. Set the
   * desired QOP to 0 to request the default QOP. Upon return from this
   * method, this object will contain the the actual privacy state that
   * was applied to the message by the underlying mechanism.
   * @return a byte[] containing the token to be sent to the peer.
   *
   * @throws GSSException containing the following major error codes:
   *   {@link GSSException#CONTEXT_EXPIRED GSSException.CONTEXT_EXPIRED},
   *   {@link GSSException#BAD_QOP GSSException.BAD_QOP},
   *   {@link GSSException#FAILURE GSSException.FAILURE}
   */
/**
   * Used to process tokens generated by the <code>wrap</code> method on
   * the other
 side of the context. The method will return the message
   * supplied by the peer application to its wrap call, while at the same
   * time verifying the embedded MIC for that message.<p>
   *
   * The MessageProp object is instantiated by the application and is
   * used by the underlying mechanism to return information to the caller
   * such as the QOP, whether confidentiality was applied to the message,
   * and other supplementary message state information.<p>
   *
   * Since some application-level protocols may wish to use tokens
   * emitted by wrap to provide "secure framing", implementations should
   * support the wrapping and unwrapping of zero-length messages.<p>
   *
   * @param inBuf a byte array containing the wrap token received from
   * peer.
   * @param offset the offset where the token begins.
   * @param len the length of the token
   * @param msgProp upon return from the method, this object will contain
   * the applied QOP, the
 privacy state of the message, and supplementary
   * information stating if the token was a duplicate, old, out of
   * sequence or arriving after a gap.
   * @return a byte[] containing the message unwrapped from the input
   * token.
   *
   * @throws GSSException containing the following
   * major error codes:
   *   {@link GSSException#DEFECTIVE_TOKEN GSSException.DEFECTIVE_TOKEN},
   *   {@link GSSException#BAD_MIC GSSException.BAD_MIC},
   *   {@link GSSException#CONTEXT_EXPIRED GSSException.CONTEXT_EXPIRED},
```

```
    *   {@link GSSException#FAILURE GSSException.FAILURE}
    */
  /**
    * Requests that data confidentiality be enabled
    * for the <code>wrap</code> method. This request can only be made on
    * the context initiator's side and it has to be done prior to the
    * first call to <code>initSecContext</code>.
    *
    * Not all mechanisms support confidentiality and other mechanisms
    * might enable it even if the application doesn't request
     * it. The application may check to see if the request was honored with
    * the {@link #getConfState() getConfState} method. If confidentiality
    * is enabled, only then will the mechanism honor a request for privacy
    * in the {@link MessageProp#MessageProp(int, boolean) MessageProp}
    * object that is passed in to the <code>wrap</code> method.<p>
    *
    * Enabling confidentiality will also automatically enable
    * integrity.<p>
    *
    * @param state a boolean value indicating whether confidentiality
    * should be enabled or not.
    * @see #getConfState()
    * @see #getIntegState()
    * @see #requestInteg(boolean)
    * @see MessageProp
    *
    * @throws GSSException containing the following
    * major error codes:
    *   {@link GSSException#FAILURE GSSException.FAILURE}
    */
  /**
    * Requests that data integrity be enabled
    * for the <code>wrap</code> and <code>getMIC</code>methods. This
    * request can only be made on the
   context initiator's side and it has
    * to be done prior to the first call to <code>initSecContext</code>.
    *
    * Not all mechanisms support integrity and other mechanisms
    * might enable it even if the application doesn't request
    * it. The application may check to see if the request was honored with
    * the {@link #getIntegState() getIntegState} method.<p>
    *
    * Disabling integrity will also automatically disable
    * confidentiality.<p>
    *
    * @param state a boolean value indicating whether integrity
    * should be enabled or not.
    * @see #getIntegState()
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    *
    * @throws GSSException containing the following
    * major error codes:
    *   {@link GSSException#FAILURE GSSException.FAILURE}
    */
/**
    * Determines if data confidentiality is available
    * over the context. This method can be called by both the context
    * initiator and the context acceptor, but only after one of {@link
    * #isProtReady() isProtReady}
 or {@link #isEstablished()
    * isEstablished} return <code>true</code>. If this method returns
    * <code>true</code>, so will {@link #getIntegState()
    * getIntegState}<p>
    *
    * @return true if confidentiality services are available, false
    * otherwise.
    * @see #requestConf(boolean)
    */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/ietf/jgss/GSSContext.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/UnsupportedFlavorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Context.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/ItemSelectable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ExceptionInInitializerError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CompletionStatus.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NVList.java
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Found in path(s):
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/util/XSObjectListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/util/ShortListImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/util/StringListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/XSModelGroupImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/MarshalledObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/DSAKeyPairGenerator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/TreeModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/UnrecoverableKeyException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifDesktopIconUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/Activator.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationInstantiator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationID.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleRole.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsInternalFrameUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ListCellRenderer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ComponentUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/X509EncodedKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/JarEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/undo/UndoableEdit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationGroup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleText.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/Printable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsLabelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationMonitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/CellEditor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/DefaultTableColumnModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/Activatable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ref/ReferenceQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicToolTipUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/FontUIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsToolBarSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicComboBoxRenderer.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/AffineTransformOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifPopupMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/PKCS8EncodedKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/BandCombineOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/EncodedKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/TableCellRenderer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/ImageView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsTreeUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/TreeNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/FieldView.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationDesc.java
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/**
* Extended interface for mapping external entity references to input
* sources, or providing a missing external subset.  The
* {@link XMLReader#setEntityResolver XMLReader.setEntityResolver()} method
* is used to provide implementations of this interface to parsers.
* When a parser uses the methods in this interface, the
* {@link EntityResolver2#resolveEntity EntityResolver2.resolveEntity()}
* method (in this interface) is used <em>instead of</em> the older (SAX 1.0)
* {@link EntityResolver#resolveEntity EntityResolver.resolveEntity()} method.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
*
* <p>If a SAX application requires the customized handling which this
* interface defines for external entities, it must ensure that it uses
* an XMLReader with the
* <em>http://xml.org/sax/features/use-entity-resolver2</em> feature flag
* set to <em>true</em> (which is its default value when the feature is
* recognized).  If that flag is unrecognized, or its value is false,
* or the resolver does not implement this interface, then only the
* {@link EntityResolver} method will be used.
* </p>
*
* <p>That supports three categories of application that modify entity
* resolution.  <em>Old Style</em> applications won't know about this interface;
* they will provide an EntityResolver.
* <em>Transitional Mode</em> provide an EntityResolver2 and automatically
* get the benefit of its methods in any systems (parsers or other tools)
```

* supporting it, due to polymorphism.
* Both Old Style and Transitional Mode applications will
* work with
 any SAX2 parser.
* New style applications will fail to run except on SAX2 parsers
* that support this particular feature.
* They will insist that feature flag have a value of "true", and the
* EntityResolver2 implementation they provide might throw an exception
* if the original SAX 1.0 style entity resolution method is invoked.
* </p>
*
* @see org.xml.sax.XMLReader#setEntityResolver
*
* @since SAX 2.0 (extensions 1.1 alpha)
* @author David Brownell
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ext/EntityResolver2.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/SimpleBeanInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Beans.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/ExceptionListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/SupportedValuesAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/DocAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/PartiallyOrderedSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/RowFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/CharacterIteratorFieldDelegate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/SpinnerUI.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/common/InputStreamAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/PrintJobAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/AttributeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/event/IIOReadUpdateListener.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/InetAddressAcl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterDataLatin1.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/prefs/XmlSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MBeanServerDelegateImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpEngineParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/corba/se/impl/transport/CorbaContactInfoListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMNetMask.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKGraphicsUtils.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMIpV6Address.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKIconFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/timer/TimerAlarmClockNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMNetMaskV6.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/rmi/CORBA/ValueHandlerMultiFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKStyleFactory.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/java_md.h
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/DefaultPreviewPanel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalToggleButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalLabelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicPanelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/AuthPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalComboBoxEditor.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalToolTipUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/ShortMessage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/SecureRandomSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FileSystem.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalScrollPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicViewportUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Win32FileSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/Subject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JColorChooser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsBorders.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/Policy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/WeakHashMap.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/SetOverrideType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalBorders.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ServantObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/TabSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicFileChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/MinimalHTMLWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/TreeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/DTD.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalComboBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicComboPopup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/DefaultTableCellRenderer.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/FormView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/AppConfigurationEntry.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/LogManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/GenericTaggedProfile.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/ObjectKeyFactoryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/protocol/giopmsgheaders/LocateReplyMessage_1_2.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/EncapsulationUtility.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/protocol/giopmsgheaders/ReplyMessage_1_0.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/iiop/IIOPProfileImpl.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/protocol/giopmsgheaders/ReplyMessage_1_1.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RelationNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/ior/TaggedComponentFactoryFinderImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/interceptors/CDREncapsCodec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MBeanInstantiator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/TaggedComponentBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/IORImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/ORBUtility.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/ior/iiop/IIOPProfileTemplateImpl.java
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/**
* This interface defines an event consumer interface. The contract of the
* of a consumer is to accept the event. This interface can be used to
* mark an object as able to receive events. Add may be called several
* times in immediate succession so a consumer must be able to cache
* events it hasn't processed yet.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/util/XMLEventConsumer.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/DataBindingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/MultipleGradientPaint.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/JAXB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/LinearGradientPaint.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/GetPropertyAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/RadialGradientPaint.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlSeeAlso.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/transport/Acceptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/ErrorManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CodeSetCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/transport/ContactInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PresentationDirection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDROutputObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/PNGMetadataFormat.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFImageMetadataFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DelegatingDefaultFocusManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/protocol/MessageMediator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CodeSetConversion.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFStreamMetadataFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDRInputObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterURI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/CorbaClientDelegateImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/toa/TOAImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/math/RoundingMode.java
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// to support this SUN PROPRIETARY EXTENSION.
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/RequestMessage_1_0.java
No license file was found, but licenses were detected in source scan.

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* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* This interface defines a class that allows a user to register
* a way to allocate events given an XMLStreamReader. An implementation
* is not required to use the XMLEventFactory implementation but this
* is recommended. The XMLEventAllocator can be set on an XMLInputFactory
* using the property "javax.xml.stream.allocator"
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see javax.xml.stream.XMLInputFactory
* @see javax.xml.stream.XMLEventFactory
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/util/XMLEventAllocator.java
No license file was found, but licenses were detected in source scan.

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/CollationElementIterator.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* This describes the interface to Characters events.
* All text events get reported as Characters events.
* Content, CData and whitespace are all reported as
* Characters events. IgnorableWhitespace, in most cases,
* will be set to false unless an element declaration of element
* content is present for the current element.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/Characters.java
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*/
/**
*  The XMLStreamReader interface allows forward, read-only access to XML.
*  It is designed to be the lowest level and most efficient way to
*  read XML data.
*
* <p> The XMLStreamReader is designed to iterate over XML using
* next() and hasNext().  The data can be accessed using methods such as getEventType(),
* getNamespaceURI(), getLocalName() and getText();
*
* <p> The <a href="#next()">next()</a> method causes the reader to read the next parse event.
* The next() method returns an integer which identifies the type of event just read.
* <p> The event type can be determined using <a href="#getEventType()">getEventType()</a>.
* <p> Parsing events are defined as the XML Declaration, a DTD,
* start
 tag, character data, white space, end tag, comment,
* or processing instruction.  An attribute or namespace event may be encountered
* at the root level of a document as the result of a query operation.
*
* <p>For XML 1.0 compliance an XML processor must pass the
* identifiers of declared unparsed entities, notation declarations and their
* associated identifiers to the application.  This information is
* provided through the property API on this interface.
* The following two properties allow access to this information:
* javax.xml.stream.notations and javax.xml.stream.entities.
* When the current event is a DTD the following call will return a
* list of Notations
*  <code>List l = (List) getProperty("javax.xml.stream.notations");</code>
* The following call will return a list of entity declarations:
* <code>List l = (List) getProperty("javax.xml.stream.entities");</code>
* These properties can only be accessed during a DTD event and
* are defined to return null if
 the information is not available.
*
* <p>The following table describes which methods are valid in what state.
* If a method is called in an invalid state the method will throw a
* java.lang.IllegalStateException.
*
* <table border="2" rules="all" cellpadding="4">
*   <thead>
*     <tr>
*       <th align="center" colspan="2">
*         Valid methods for each state
*       </th>
*     </tr>
*   </thead>
*   <tbody>
*     <tr>
```

```
*      <th>Event Type</th>
*      <th>Valid Methods</th>
*    </tr>
*    <tr>
*      <td> All States  </td>
*      <td> getProperty(), hasNext(), require(), close(),
*           getNamespaceURI(), isStartElement(),
*           isEndElement(), isCharacters(), isWhiteSpace(),
*           getNamespaceContext(), getEventType(),getLocation(),
*           hasText(), hasName()
*      </td>
*    </tr>
*    <tr>
*      <td> START_ELEMENT  </td>
*      <td> next(), getName(), getLocalName(), hasName(), getPrefix(),
*           getAttributeXXX(),
 isAttributeSpecified(),
*           getNamespaceXXX(),
*           getElementText(), nextTag()
*      </td>
*    </tr>
*      <td> ATTRIBUTE  </td>
*      <td> next(), nextTag()
*           getAttributeXXX(), isAttributeSpecified(),
*      </td>
*    </tr>
*    </tr>
*      <td> NAMESPACE  </td>
*      <td> next(), nextTag()
*           getNamespaceXXX()
*      </td>
*    </tr>
*    <tr>
*      <td> END_ELEMENT  </td>
*      <td> next(), getName(), getLocalName(), hasName(), getPrefix(),
*           getNamespaceXXX(), nextTag()
*     </td>
*    </tr>
*    <tr>
*      <td> CHARACTERS  </td>
*      <td> next(), getTextXXX(), nextTag() </td>
*    </tr>
*    <tr>
*      <td> CDATA  </td>
*      <td> next(), getTextXXX(), nextTag() </td>
*    </tr>
*    <tr>
*      <td> COMMENT  </td>
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*       <td> next(), getTextXXX(), nextTag() </td>
*     </tr>
*     <tr>
*       <td> SPACE  </td>
*       <td> next(), getTextXXX(),
 nextTag() </td>
*     </tr>
*     <tr>
*       <td> START_DOCUMENT  </td>
*       <td> next(), getEncoding(), getVersion(), isStandalone(), standaloneSet(),
*           getCharacterEncodingScheme(), nextTag()</td>
*     </tr>
*     <tr>
*       <td> END_DOCUMENT  </td>
*       <td> close()</td>
*     </tr>
*     <tr>
*       <td> PROCESSING_INSTRUCTION  </td>
*       <td> next(), getPITarget(), getPIData(), nextTag() </td>
*     </tr>
*     <tr>
*       <td> ENTITY_REFERENCE  </td>
*       <td> next(), getLocalName(), getText(), nextTag() </td>
*     </tr>
*     <tr>
*       <td> DTD  </td>
*       <td> next(), getText(), nextTag() </td>
*     </tr>
*   </tbody>
*  </table>
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see javax.xml.stream.events.XMLEvent
* @see XMLInputFactory
* @see XMLStreamWriter
* @since 1.6
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/XMLStreamReader.java
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*/
/**
* Provide an optional convenience implementation of Locator.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class is available mainly for application writers, who
* can use it to make a persistent snapshot of a locator at any
* point during a document parse:</p>
*
* <pre>
* Locator locator;
* Locator startloc;
*
* public void setLocator (Locator locator)
* {
*        // note the locator
*   this.locator = locator;
* }
*
* public void startDocument ()
 * {
*        // save the location of the start of the document
*        // for future use.
*   Locator startloc = new LocatorImpl(locator);
* }
*</pre>
*
* <p>Normally, parser writers will not use this class, since it
* is more efficient to provide location information only when
* requested, rather than constantly updating a Locator object.</p>
*
```

```
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.Locator Locator
*/
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/LocatorImpl.java
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    * the list's selection model. See the documentation for
    * {@link javax.swing.ListSelectionModel#setValueIsAdjusting} for
    * more details.
    *
    * @param b the new value for the property
    * @see ListSelectionModel#setValueIsAdjusting
    * @see javax.swing.event.ListSelectionEvent#getValueIsAdjusting
    * @see #getValueIsAdjusting
    */
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JList.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/ValueHandlerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/RepositoryId.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalSplitPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_POLICY.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UNSUPPORTED_POLICY.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/InternalFrameEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiPanelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiColorChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalCheckBoxUI.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RMIClientSocketFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ServiceDetail.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/org/omg/CORBA/UNSUPPORTED_POLICY_VALUE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/FixedHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ServiceDetailHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ServiceInformationHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/PixelInterleavedSampleModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/SmartGridLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalCheckBoxIcon.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NameValuePair.java

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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalTextFieldUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/PrivilegedActionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ServiceInformation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_POLICY_VALUE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MenuKeyEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DomainManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/swing/colorchooser/DefaultColorSelectionModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/RSAPublicKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/RSAPrivateKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiViewportUI.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/CaretEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_POLICY_TYPE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ColorSelectionModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RMIServerSocketFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Policy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ServiceInformationHolder.java
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master/com/sun/corba/se/impl/encoding/BufferManagerReadStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AWTKeyStroke.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/DatagramChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ServerSocketChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/spi/SelectorProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/Channels.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/X509CRLSelector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/EventHandler.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/callback/TextCallbackHandler.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/Manifest.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/x509/XMLX509SKI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/c14n/implementations/CanonicalizerBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/KeyInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/KeyName.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/XMLSignature.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xml/internal/security/keys/content/x509/XMLX509Certificate.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/c14n/helper/AttrCompare.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/keyvalues/KeyValueContent.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/storage/StorageResolverException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/resolver/implementations/ResolverXPointer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/algorithms/implementations/IntegrityHmac.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer20010315WithComments.jav
a
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/algorithms/implementations/SignatureDSA.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/algorithms/implementations/SignatureECDSA.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/implementations/X509SKIResolver.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/ContentHandlerAlreadyRegisteredException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/exceptions/AlgorithmAlreadyRegisteredException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/NodeFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/c14n/CanonicalizerSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/XMLSignatureInputDebugger.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/PGPData.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/CachedXPathAPIHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/algorithms/MessageDigestAlgorithm.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/implementations/DSAKeyValueResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xml/internal/security/transforms/implementations/FuncHereContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/params/XPathFilterCHGPContainer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformBase64Decode.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/implementations/EncryptedKeyResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/keyvalues/RSAKeyValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/storage/StorageResolverSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/XPathFuncHereAPI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/implementations/X509SubjectNameResolver.jav
a
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/HelperNodeList.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/implementations/X509CertificateResolver.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/ReferenceNotInitializedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/exceptions/Base64DecodingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/InvalidTransformException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/x509/XMLX509DataContent.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/Reference.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/keyvalues/DSAKeyValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/TransformationException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/CachedXPathFuncHereAPI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/storage/implementations/SingleCertificateResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformC14N.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/KeyUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xml/internal/security/utils/resolver/implementations/ResolverLocalFilesystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/implementations/NameSpaceSymbTable.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformEnvelopedSignature.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/signature/SignatureProperty.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/content/x509/XMLX509SubjectName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/content/MgmtData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/helper/C14nHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/signature/InvalidSignatureValueException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/InvalidCanonicalizerException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/EncryptionConstants.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/signature/ObjectContainer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/content/X509Data.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/signature/SignatureProperties.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/params/XPath2FilterContainer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/signature/XMLSignatureException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformC14NExclusiveWithComments.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/storage/implementations/CertsInFilesystemDirectoryResolver.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/content/KeyValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformC14NWithComments.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/algorithms/Algorithm.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/IdResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/content/RetrievalMethod.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/storage/StorageResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/signature/MissingResourceFailureException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer20010315ExclWithComments.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/IgnoreAllErrorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/XMLUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/resolver/ResourceResolverSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/Constants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformXPath2Filter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformXPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/content/x509/XMLX509CRL.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/content/SPKIData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/keyresolver/KeyResolverException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/keyresolver/implementations/X509IssuerSerialResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/implementations/FuncHere.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/Base64.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer20010315OmitComments.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/params/XPathContainer.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/EncryptionElementProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/params/XPath2FilterContainer04.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/CanonicalizationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer20010315.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xml/internal/security/keys/content/KeyInfoContent.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/KeyResolverSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/implementations/RSAKeyValueResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/storage/implementations/KeyStoreResolver.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/resolver/implementations/ResolverDirectHTTP.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/SignatureElementProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformXPointer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/InvalidDigestValueException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/keyresolver/InvalidKeyResolverException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/signature/SignedInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/algorithms/SignatureAlgorithmSpi.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/resolver/ResourceResolverException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/keys/content/x509/XMLX509IssuerSerial.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/exceptions/XMLSecurityException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformC14NExclusive.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/resolver/implementations/ResolverFragment.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/params/InclusiveNamespaces.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/ForceInline.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ClassLoaderHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/ChangeListenerMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/DontInline.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodHandleInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/InvokerBytecodeGenerator.java
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// IMPORTANT: Request partitioning is a PROPRIETARY EXTENSION !!!

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/MessageBase.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/AttributedCharacterIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/HashMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GradientPaint.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTableHeaderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifBorders.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/ConcurrentModificationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TCKind.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/X509Certificate.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/BasicStroke.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicSliderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JTabbedPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicScrollPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GraphicsEnvironment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicBorders.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTextUI.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/HashSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JTextField.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JSlider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicColorChooserUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTabbedPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/X509CRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DebugGraphics.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/AbstractList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/HTMLDocument.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/border/TitledBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/rtf/AbstractFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JDialog.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/AbstractCollection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicScrollBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JTree.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/DefaultEditorKit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/AbstractMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/DefaultStyledDocument.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AlphaComposite.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/DefaultHighlighter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/PlainDocument.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicButtonListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JSplitPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/UIDefaults.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UnknownUserException.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifFileChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/border/MatteBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Iterator.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/StubIORImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/IdentityHashtableEnumerator.java
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    * Returns <code>true</code> if this <code>GraphicsDevice</code>
    * supports full-screen exclusive mode.
    * If a SecurityManager is installed, its
    * <code>checkPermission</code> method will be called
    * with <code>AWTPermission("fullScreenExclusive")</code>.
    * <code>isFullScreenSupported</code> returns true only if
    * that permission is granted.
    * @return whether full-screen exclusive mode is available for
    * this graphics device
    * @see java.awt.AWTPermission
    * @since 1.4
    */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GraphicsDevice.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ORBSingleton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/AnyImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/AttributesImplSerializer.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/EmptySerializer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/ExtendedContentHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/Utils.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/ElemContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/XSLOutputAttributes.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/NamespaceMappings.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/SerializationHandler.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/ExtendedLexicalHandler.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/TimerQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/activation/ServerMain.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/Manifest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/CodeSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ToolTipManager.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AccessController.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Collections.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/presentation/rmi/PresentationManager.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/SortKey.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/CacheRequest.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/WildcardType.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/FilteredRowSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/AnnotationDesc.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/GenericArrayType.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Appendable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/Target.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SerialException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/spi/SyncResolver.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/bmp/BMPMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/legacy/connection/SocketFactoryContactInfoImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/protocol/iiop/ClientProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/JoinRowSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/presentation/rmi/IDLNameTranslator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/spi/SyncFactoryException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/transport/Selector.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/logging/LogWrapperBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/RetentionPolicy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/Predicate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/presentation/rmi/IDLType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/Inherited.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/transport/CorbaInboundConnectionCacheImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/IllegalFormatConversionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/AnnotationTypeElementDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/Joinable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AuthProvider.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/protocol/iiop/ServerProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/regex/MatchResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/transport/ByteBufferPoolImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SecureCacheResponse.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/Documented.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/protocol/rmi/ServerProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/CacheResponse.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/proxy/InvocationHandlerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/presentation/rmi/DynamicMethodMarshaller.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/copyobject/CopyobjectDefaults.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/presentation/rmi/DynamicStubImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/Serializer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/Encodings.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-

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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DeferredProcessingInstructionImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/events/MutationEventImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/dtd/IDREFDatatypeValidator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DeferredElementNSImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/dtd/StringDatatypeValidator.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/CDATASectionImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/NodeImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/DOMSerializer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DeferredNotationImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/Printer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/LineSeparator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/events/EventImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/util/HexBin.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/CommentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DeferredDocumentTypeImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/NodeIteratorImpl.java
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// more details.

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/OSFCodeSetRegistry.java
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/**
* Basic interface for SAX (Simple API for XML) parsers.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This was the main event supplier interface for SAX1; it has
* been replaced in SAX2 by {@link org.xml.sax.XMLReader XMLReader},
* which includes Namespace support and sophisticated configurability
* and extensibility.</p>
*
* <p>All SAX1 parsers must implement this basic interface: it allows
* applications to register handlers for different types of events
* and to
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 initiate a parse from a URI, or a character stream.</p>
*
* <p>All SAX1 parsers must also implement a zero-argument constructor
* (though other constructors are also allowed).</p>
*
* <p>SAX1 parsers are reusable but not re-entrant: the application
* may reuse a parser object (possibly with a different input source)
* once the first parse has completed successfully, but it may not
* invoke the parse() methods recursively within a parse.</p>
*
* @deprecated This interface has been replaced by the SAX2
*             {@link org.xml.sax.XMLReader XMLReader}
*             interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.DocumentHandler
* @see org.xml.sax.ErrorHandler
* @see org.xml.sax.HandlerBase
* @see org.xml.sax.InputSource
*/
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/Parser.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FilenameFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Observer.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsGraphicsUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/Logger.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/ObjectStreamClassUtil_1_3.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/KeyboardFocusManager.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/MulticastSocket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ORB.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/identity/XPathMatcher.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/identity/ValueStore.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/identity/Selector.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthLabelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKPainter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthPanelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthTableHeaderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthTextAreaUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthProgressBarUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthViewportUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthInternalFrameUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthScrollBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthTableUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthRootPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthToolTipUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/transport/CorbaConnection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthTabbedPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthSpinnerUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Character.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthScrollPaneUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/SwingUtilities3.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthOptionPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXServiceURL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/ParserImplBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/AOMEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthDesktopIconUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthLookAndFeel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthPopupMenuUI.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthSliderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthColorChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthSplitPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthTextFieldUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthListUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/PrefixParserAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthTreeUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthDesktopPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthEditorPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/PangoFonts.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthToolBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/ObjectUtility.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthMenuBarUI.java
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*/
// Public Domain: no warranty.
/**
* This class extends the SAX2 base handler class to support the
* SAX2 {@link LexicalHandler}, {@link DeclHandler}, and
* {@link EntityResolver2} extensions.  Except for overriding the
* original SAX1 {@link DefaultHandler#resolveEntity resolveEntity()}
* method the added handler methods just return.  Subclassers may
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* override everything on a method-by-method basis.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*
* <p> <em>Note:</em> this class might yet learn that the
* <em>ContentHandler.setDocumentLocator()</em> call might be passed a
 * {@link Locator2} object, and that the
* <em>ContentHandler.startElement()</em> call might be passed a
* {@link Attributes2} object.
*
* @since SAX 2.0 (extensions 1.1 alpha)
* @author David Brownell
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ext/DefaultHandler2.java
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* limitations under the License.
*/
// Attribution to: "Voytenko, Dimitry" <DVoytenko@SECTORBASE.COM>
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/ToHTMLStream.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* An error class for reporting factory configuration errors.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/FactoryConfigurationError.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Image.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/BitSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/PanelPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/DialogPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/FileDialogPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/CanvasPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/ButtonPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Panel.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/List.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/TextComponentPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/MediaTracker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/ChoicePeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/LabelPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/MemoryImageSource.java
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/**
* This interface represents a context in which you can perform
* operations with LDAPv3-style controls and perform LDAPv3-style
* extended operations.
*
* For applications that do not require such controls or extended
* operations, the more generic <tt>javax.naming.directory.DirContext</tt>
* should be used instead.
*
* <h3>Usage Details About Controls</h3>
*
* This interface provides support for LDAP v3 controls.
* At a high level, this support allows a user
* program to set request controls for LDAP operations that are executed
* in the course of the user program's invocation of
* <tt>Context</tt>/<tt>DirContext</tt>
* methods, and read response controls resulting from LDAP operations.
 * At the implementation level, there are some details that developers of
* both the user program and service providers need to understand in order
* to correctly use request and response controls.
*
* <h3>Request Controls</h3>
* <p>
* There are two types of request controls:
* <ul>
* <li>Request controls that affect how a connection is created
* <li>Request controls that affect context methods
* </ul>
*
* The former is used whenever a connection needs to be established or
* re-established with an LDAP server. The latter is used when all other
* LDAP operations are sent to the LDAP server.  The reason why a
* distinction between these two types of request controls is necessary
* is because JNDI is a high-level API that does not deal directly with
* connections.  It is the job of service providers to do any necessary
* connection management. Consequently, a single
* connection may be shared by multiple context instances, and a service provider
* is free to use its
 own algorithms to conserve connection and network
* usage. Thus, when a method is invoked on the context instance, the service
* provider might need to do some connection management in addition to
* performing the corresponding LDAP operations. For connection management,
* it uses the <em>connection request controls</em>, while for the normal
* LDAP operations, it uses the <em>context request controls</em>.
*<p>Unless explicitly qualified, the term "request controls" refers to
* context request controls.
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*
* <h4>Context Request Controls</h4>
* There are two ways in which a context instance gets its request controls:
* <ol>
* <tt>
* <li>ldapContext.newInstance(<strong>reqCtls</strong>)
* <li>ldapContext.setRequestControls(<strong>reqCtls</strong>)
* </tt>
* </ol>
* where <tt>ldapContext</tt> is an instance of <tt>LdapContext</tt>.
* Specifying <tt>null</tt> or an empty array for <tt>reqCtls</tt>
* means no request controls.
* <tt>newInstance()</tt> creates a new instance
 of a context using
* <tt>reqCtls</tt>, while <tt>setRequestControls()</tt>
* updates an existing context instance's request controls to <tt>reqCtls</tt>.
* <p>
* Unlike environment properties, request controls of a context instance
* <em>are not inherited</em> by context instances that are derived from
* it.  Derived context instances have <tt>null</tt> as their context
* request controls.  You must set the request controls of a derived context
* instance explicitly using <tt>setRequestControls()</tt>.
* <p>
* A context instance's request controls are retrieved using
* the method <tt>getRequestControls()</tt>.
*
* <h4>Connection Request Controls</h4>
* There are three ways in which connection request controls are set:
* <ol>
* <tt>
* <li>
* new InitialLdapContext(env, <strong>connCtls</strong>)
* <li>refException.getReferralContext(env, <strong>connCtls</strong>)
* <li>ldapContext.reconnect(<strong>connCtls</strong>);
* </tt>
* </ol>
* where <tt>refException</tt>
 is an instance of
* <tt>LdapReferralException</tt>, and <tt>ldapContext</tt> is an
* instance of <tt>LdapContext</tt>.
* Specifying <tt>null</tt> or an empty array for <tt>connCtls</tt>
* means no connection request controls.
* <p>
* Like environment properties, connection request controls of a context
* <em>are inherited</em> by contexts that are derived from it.
* Typically, you initialize the connection request controls using the
* <tt>InitialLdapContext</tt> constructor or
* <tt>LdapReferralContext.getReferralContext()</tt>. These connection
```

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* request controls are inherited by contexts that share the same
* connection--that is, contexts derived from the initial or referral
* contexts.
* <p>
* Use <tt>reconnect()</tt> to change the connection request controls of
* a context.
* Invoking <tt>ldapContext.reconnect()</tt> affects only the
* connection used by <tt>ldapContext</tt> and any new contexts instances that are
* derived form <tt>ldapContext</tt>. Contexts
 that previously shared the
* connection with <tt>ldapContext</tt> remain unchanged. That is, a context's
* connection request controls must be explicitly changed and is not
* affected by changes to another context's connection request
* controls.
* <p>
* A context instance's connection request controls are retrieved using
* the method <tt>getConnectControls()</tt>.
*
* <h4>Service Provider Requirements</h4>
*
* A service provider supports connection and context request controls
* in the following ways.  Context request controls must be associated on
* a per context instance basis while connection request controls must be
* associated on a per connection instance basis.  The service provider
* must look for the connection request controls in the environment
* property "java.naming.ldap.control.connect" and pass this environment
* property on to context instances that it creates.
*
* <h3>Response Controls</h3>
*
* The method <tt>LdapContext.getResponseControls()</tt>
 is used to
* retrieve the response controls generated by LDAP operations executed
* as the result of invoking a <tt>Context</tt>/<tt>DirContext</tt>
* operation. The result is all of the responses controls generated
* by the underlying LDAP operations, including any implicit reconnection.
* To get only the reconnection response controls,
* use <tt>reconnect()</tt> followed by <tt>getResponseControls()</tt>.
*
* <h3>Parameters</h3>
*
* A <tt>Control[]</tt> array
* passed as a parameter to any method is owned by the caller.
* The service provider will not modify the array or keep a reference to it,
* although it may keep references to the individual <tt>Control</tt> objects
* in the array.
* A <tt>Control[]</tt> array returned by any method is immutable, and may
* not subsequently be modified by either the caller or the service provider.
```

```
*
* @author Rosanna Lee
* @author Scott Seligman
* @author Vincent Ryan
*
* @see InitialLdapContext
* @see LdapReferralException#getReferralContext(java.util.Hashtable,javax.naming.ldap.Control[])
 * @since 1.3
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/LdapContext.java
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*/
// NO WARRANTY!  This class is in the public domain.
/**
* Receive notification of the logical content of a document.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
```

```
*
* <p>This is the main interface that most SAX applications
* implement: if the application needs to be informed of basic parsing
* events, it implements this interface and registers an instance with
* the SAX parser using the {@link org.xml.sax.XMLReader#setContentHandler
* setContentHandler} method.  The parser uses
 the instance to report
* basic document-related events like the start and end of elements
* and character data.</p>
*
* <p>The order of events in this interface is very important, and
* mirrors the order of information in the document itself.  For
* example, all of an element's content (character data, processing
* instructions, and/or subelements) will appear, in order, between
* the startElement event and the corresponding endElement event.</p>
*
* <p>This interface is similar to the now-deprecated SAX 1.0
* DocumentHandler interface, but it adds support for Namespaces
* and for reporting skipped entities (in non-validating XML
* processors).</p>
*
* <p>Implementors should note that there is also a
* <code>ContentHandler</code> class in the <code>java.net</code>
* package; that means that it's probably a bad idea to do</p>
*
* <pre>import java.net.*;
* import org.xml.sax.*;
* </pre>
*
* <p>In fact, "import ...*" is usually a sign of sloppy programming
* anyway,
 so the user should consider this a feature rather than a
* bug.</p>
*
* @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.XMLReader
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ErrorHandler
*/
```

Found in path(s):

* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ContentHandler.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/WrappedPlainView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/Configuration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/InternalFrameListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/ParserDelegator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/BatchUpdateException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/InternalFrameAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/PolicyParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateFactory.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/ParagraphView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateFactorySpi.java
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// Proprietary: sort interceptors:

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/interceptors/PIHandlerImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/FileVisitOption.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/AsynchronousSocketChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/spi/AsynchronousChannelProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/WhiteSpaceProcessor.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/JAXBPermission.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DatagramSocket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ProcessImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Color.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GridBagConstraints.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Properties.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/IndexColorModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/LinkageError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Container.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Canvas.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Dialog.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ServerSocket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Random.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Scrollbar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Frame.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/FileDialog.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CachedCodeBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/transport/CorbaResponseWaitingRoomImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/NavigableMap.java
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/**
* This class represents access to a network via sockets.
* A SocketPermission consists of a
* host specification and a set of "actions" specifying ways to
* connect to that host. The host is specified as
* <pre>
*   host = (hostname | IPv4address | iPv6reference) [:portrange]
*   portrange = portnumber | -portnumber | portnumber-[portnumber]
* </pre>
* The host is expressed as a DNS name, as a numerical IP address,
* or as "localhost" (for the local machine).
* The wildcard "*" may be included once in a DNS name host

```
* specification. If it is included, it must be in the leftmost
* position, as in "*.sun.com".
* <p>
* The format of the IPv6reference should follow that specified in <a
 * href="http://www.ietf.org/rfc/rfc2732.txt"><i>RFC 2732: Format
* for Literal IPv6 Addresses in URLs</i></a>:
* <pre>
*    ipv6reference = "[" IPv6address "]"
*</pre>
* For example, you can construct a SocketPermission instance
* as the following:
* <pre>
*    String hostAddress = inetaddress.getHostAddress();
*    if (inetaddress instanceof Inet6Address) {
*        sp = new SocketPermission("[" + hostAddress + "]:" + port, action);
*    } else {
*        sp = new SocketPermission(hostAddress + ":" + port, action);
*    }
* </pre>
* or
* <pre>
*    String host = url.getHost();
*    sp = new SocketPermission(host + ":" + port, action);
* </pre>
* <p>
* The <A HREF="Inet6Address.html#lform">full uncompressed form</A> of
* an IPv6 literal address is also valid.
* <p>
* The port or portrange is optional. A port specification of the
* form "N-", where <i>N</i> is a port number, signifies all ports
* numbered <i>N</i> and above, while a specification of the
*
 form "-N" indicates all ports numbered <i>N</i> and below.
* <p>
* The possible ways to connect to the host are
* <pre>
* accept
* connect
* listen
* resolve
* </pre>
* The "listen" action is only meaningful when used with "localhost".
* The "resolve" action is implied when any of the other actions are present.
* The action "resolve" refers to host/ip name service lookups.
* <P>
* The actions string is converted to lowercase before processing.
* <p>As an example of the creation and meaning of SocketPermissions,
* note that if the following permission:
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*
* <pre>
*   p1 = new SocketPermission("puffin.eng.sun.com:7777", "connect,accept");
* </pre>
*
* is granted to some code, it allows that code to connect to port 7777 on
* <code>puffin.eng.sun.com</code>, and to accept connections on that port.
*
* <p>Similarly, if the following permission:
*
* <pre>
*   p2 = new SocketPermission("localhost:1024-", "accept,connect,listen");
* </pre>
*
* is granted to some code,
 it allows that code to
* accept connections on, connect to, or listen on any port between
* 1024 and 65535 on the local host.
*
* <p>Note: Granting code permission to accept or make connections to remote
* hosts may be dangerous because malevolent code can then more easily
* transfer and share confidential data among parties who may not
* otherwise have access to the data.
*
* @see java.security.Permissions
* @see SocketPermission
*
*
* @author Marianne Mueller
* @author Roland Schemers
*
* @serial exclude
*/
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketPermission.java
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/*
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/**
* An interface for comment events
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/Comment.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/transport/Connection.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/protocol/AddressingDispositionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/activation/ProcessMonitorThread.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/encoding/InputObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DropTargetAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/toa/TOA.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPdu.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/oa/poa/POAPolicyMediatorFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/mpm/SnmpMsgTranslator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpSecurityCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduRequestType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/UserAcl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/extension/ServantCachingPolicy.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/pept/protocol/ClientRequestDispatcher.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpIncomingRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpModelLcd.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/snmp/internal/SnmpAccessControlSubSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/security/interfaces/RSAMultiPrimePrivateCrtKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpDecryptedPdu.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/snmp/internal/SnmpMsgProcessingModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/snmp/internal/SnmpAccessControlModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/broker/Broker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/oa/ObjectAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/POAPolicyMediator.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/snmp/internal/SnmpMsgProcessingSubSystem.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpScopedPduPacket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpSubSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduBulkType.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/transport/ResponseWaitingRoom.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/encoding/OutputObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpIncomingResponse.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpSecurityModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragSourceAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/oa/ObjectAdapterFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpParams.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/RSAMultiPrimePrivateCrtKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/oa/ObjectAdapterBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/CorbaInvocationInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpSecurityParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/protocol/ProtocolHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpAckPdu.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/StackImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/protocol/ClientDelegate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/protocol/ClientInvocationInfo.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DocumentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/ListDV.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/NodeListCache.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/DecimalDV.java
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/*
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*/
/**
* The XMLStreamWriter interface specifies how to write XML.  The XMLStreamWriter  does
* not perform well formedness checking on its input.  However
* the writeCharacters method is required to escape &amp;amp; , &amp;lt; and &amp;gt;
* For attribute values the writeAttribute method will escape the
* above characters plus &amp;quot; to ensure that all character content
* and attribute values are well formed.
*
* Each NAMESPACE
* and ATTRIBUTE must be individually written.
*
* <table border="1" cellpadding="2" cellspacing="0">
*     <thead>
*         <tr>
*             <th colspan="5">XML Namespaces, <code>javax.xml.stream.isRepairingNamespaces</code> and write
method behaviour</th>
*         </tr>
*         <tr>
 *             <th>Method</th> <!-- method -->
*             <th colspan="2"><code>isRepairingNamespaces</code> == true</th>
*             <th colspan="2"><code>isRepairingNamespaces</code> == false</th>
*         </tr>
*         <tr>
```

```
*           <th></th> <!-- method -->
*           <th>namespaceURI bound</th>
*           <th>namespaceURI unbound</th>
*           <th>namespaceURI bound</th>
*           <th>namespaceURI unbound</th>
*         </tr>
*     </thead>
*
*     <tbody>
*         <tr>
*           <th><code>writeAttribute(namespaceURI, localName, value)</code></th>
*           <!-- isRepairingNamespaces == true -->
*           <td>
*             <!-- namespaceURI bound -->
*             prefix:localName="value"&amp;nbsp;<sup>[1]</sup>
*           </td>
*           <td>
*             <!-- namespaceURI unbound -->
*             xmlns:{generated}="namespaceURI" {generated}:localName="value"
*           </td>
*
    <!-- isRepairingNamespaces == false -->
*           <td>
*             <!-- namespaceURI bound -->
*             prefix:localName="value"&amp;nbsp;<sup>[1]</sup>
*           </td>
*           <td>
*             <!-- namespaceURI unbound -->
*             <code>XMLStreamException</code>
*           </td>
*         </tr>
*
*         <tr>
*           <th><code>writeAttribute(prefix, namespaceURI, localName, value)</code></th>
*           <!-- isRepairingNamespaces == true -->
*           <td>
*             <!-- namespaceURI bound -->
*             bound to same prefix:<br />
*             prefix:localName="value"&amp;nbsp;<sup>[1]</sup><br />
*             <br />
*             bound to different prefix:<br />
*             xmlns:{generated}="namespaceURI" {generated}:localName="value"
*           </td>
*           <td>
*             <!-- namespaceURI unbound -->
*             xmlns:prefix="namespaceURI"
 prefix:localName="value"&amp;nbsp;<sup>[3]</sup>
*           </td>
```

```
*          <!-- isRepairingNamespaces == false -->
*          <td>
*            <!-- namespaceURI bound -->
*            bound to same prefix:<br />
*            prefix:localName="value"&amp;nbsp;<sup>[1][2]</sup><br />
*            <br />
*            bound to different prefix:<br />
*            <code>XMLStreamException</code><sup>[2]</sup>
*          </td>
*          <td>
*            <!-- namespaceURI unbound -->
*            xmlns:prefix="namespaceURI" prefix:localName="value"&amp;nbsp;<sup>[2][5]</sup>
*          </td>
*        </tr>
*
*        <tr>
*          <th><code>writeStartElement(namespaceURI, localName)</code><br />
*            <br />
*            <code>writeEmptyElement(namespaceURI, localName)</code></th>
*          <!-- isRepairingNamespaces == true -->
*          <td >
*            <!-- namespaceURI bound -->
 *            &lt;prefix:localName&gt;&amp;nbsp;<sup>[1]</sup>
*          </td>
*          <td>
*            <!-- namespaceURI unbound -->
*            &lt;{generated}:localName xmlns:{generated}="namespaceURI"&gt;
*          </td>
*          <!-- isRepairingNamespaces == false -->
*          <td>
*            <!-- namespaceURI bound -->
*            &lt;prefix:localName&gt;&amp;nbsp;<sup>[1]</sup>
*          </td>
*          <td>
*            <!-- namespaceURI unbound -->
*            <code>XMLStreamException</code>
*          </td>
*        </tr>
*
*        <tr>
*          <th><code>writeStartElement(prefix, localName, namespaceURI)</code><br />
*            <br />
*            <code>writeEmptyElement(prefix, localName, namespaceURI)</code></th>
*          <!-- isRepairingNamespaces == true -->
*          <td>
*            <!-- namespaceURI bound -->
*            bound to same
```

```
 prefix:<br />
*              &lt;prefix:localName&gt; <sup>[1]</sup><br />
*              <br />
*              bound to different prefix:<br />
*              &lt;{generated}:localName xmlns:{generated}="namespaceURI"&gt;
*           </td>
*           <td>
*              <!-- namespaceURI unbound -->
*              &lt;prefix:localName xmlns:prefix="namespaceURI"&gt; <sup>[4]</sup>
*           </td>
*           <!-- isRepairingNamespaces == false -->
*           <td>
*              <!-- namespaceURI bound -->
*              bound to same prefix:<br />
*              &lt;prefix:localName&gt; <sup>[1]</sup><br />
*              <br />
*              bound to different prefix:<br />
*              <code>XMLStreamException</code>
*           </td>
*           <td>
*              <!-- namespaceURI unbound -->
*              &lt;prefix:localName&gt; 
*           </td>
*        </tr>
*
 </tbody>
*     <tfoot>
*        <tr>
*           <td colspan="5">
*              Notes:
*              <ul>
*                 <li>[1] if namespaceURI == default Namespace URI, then no prefix is written</li>
*                 <li>[2] if prefix == "" || null && namespaceURI == "", then no prefix or Namespace declaration is
generated or written</li>
*                 <li>[3] if prefix == "" || null, then a prefix is randomly generated</li>
*                 <li>[4] if prefix == "" || null, then it is treated as the default Namespace and no prefix is generated or
written, an xmlns declaration is generated and written if the namespaceURI is unbound</li>
*                 <li>[5] if prefix == "" || null, then it is treated as an invalid attempt to define the default Namespace
and an XMLStreamException is thrown</li>
*              </ul>
*           </td>
*        </tr>
*     </tfoot>
* </table>
*
* @version 1.0
* @author Copyright (c) 2009
```

by Oracle Corporation. All Rights Reserved.
* @see XMLOutputFactory
* @see XMLStreamReader
* @since 1.6
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/XMLStreamWriter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketSecrets.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/PortUnreachableException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/TrustAnchor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/SegmentCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SpringLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/CoderResult.java
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*/
/**
   * Returns an array containing all of the elements in this set.
   * If this set makes any guarantees as to what order its elements
   * are returned by its iterator, this method must return the
   * elements in the same order.
   *
   * <p>The returned array will be "safe" in that no references to it
   * are maintained by this set. (In other words, this method must
   * allocate a new array even if this set is backed by an array).
   * The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based

```
   * APIs.
   *
   * @return an array containing all the elements in this set
   */
```

Found in path(s):

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*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Set.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/NotActiveException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FilterWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Writer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Serializable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Graphics2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectStreamException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/CharArrayWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/StreamCorruptedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/InvalidObjectException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/Naming.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/Adler32.java
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/*
* @author   IBM Corp.
*
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*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/Annotation.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/presentation/rmi/IDLNameTranslatorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Enum.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/EncapsInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/transport/SocketOrChannelAcceptorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/EncapsOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/transport/SocketOrChannelConnectionImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/protocol/CorbaMessageMediatorImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MenuDragMouseListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/ChangedCharSetException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalPopupMenuSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/LayeredHighlighter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicPopupMenuSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Conditional.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/PrinterAbortException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/CenterLayout.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/TextAreaDocument.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/MemberDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/TagElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/GraphicsWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/CaretListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/motif/MotifPopupMenuSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/PrinterException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsSplitPaneDivider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/PanelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MenuKeyListener.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/OptionComboBoxModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ViewportUI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/AudioInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/Attribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Shutdown.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/DirContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NotificationBroadcaster.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/CallbackHandler.java
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/**
* This class encapsulates the concept of caller-provided channel
* binding information. Channel bindings are used to strengthen the
* quality with which peer entity authentication is provided during
* context establishment. They enable the GSS-API callers to bind the
* establishment of the security context to relevant characteristics
* like addresses or to application specific data.<p>
*
* The caller initiating the security context must determine the
* appropriate channel binding values to set in the GSSContext object.
* The acceptor must provide an identical binding in order to validate
* that received tokens possess correct channel-related characteristics.<p>

```
*
* Use of channel bindings
 is optional in GSS-API. ChannelBinding can be
* set for the {@link GSSContext GSSContext} using the {@link
* GSSContext#setChannelBinding(ChannelBinding) setChannelBinding} method
* before the first call to {@link GSSContext#initSecContext(byte[], int, int)
* initSecContext} or {@link GSSContext#acceptSecContext(byte[], int, int)
* acceptSecContext} has been performed.  Unless the <code>setChannelBinding</code>
* method has been used to set the ChannelBinding for a GSSContext object,
* <code>null</code> ChannelBinding will be assumed. <p>
*
* Conceptually, the GSS-API concatenates the initiator and acceptor
* address information, and the application supplied byte array to form an
* octet string.  The mechanism calculates a MIC over this octet string and
* binds the MIC to the context establishment token emitted by
* <code>initSecContext</code> method of the <code>GSSContext</code>
* interface.  The same bindings are set by the context acceptor for its
* <code>GSSContext</code>
 object and during processing of the
* <code>acceptSecContext</code> method a MIC is calculated in the same
* way. The calculated MIC is compared with that found in the token, and if
* the MICs differ, accept will throw a <code>GSSException</code> with the
* major code set to {@link GSSException#BAD_BINDINGS BAD_BINDINGS}, and
* the context will not be established. Some mechanisms may include the
* actual channel binding data in the token (rather than just a MIC);
* applications should therefore not use confidential data as
* channel-binding components.<p>
*
*  Individual mechanisms may impose additional constraints on addresses
*  that may appear in channel bindings.  For example, a mechanism may
*  verify that the initiator address field of the channel binding
*  contains the correct network address of the host system.  Portable
*  applications should therefore ensure that they either provide correct
*  information for the address fields, or omit setting of the
 addressing
*  information.
*
* @author Mayank Upadhyay
* @since 1.4
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/ietf/jgss/ChannelBinding.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/opti/AttrImpl.java
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/*
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*/
/**
* An interface for the start document event
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.

* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/StartDocument.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/XMLDTDScannerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/SymbolTable.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/Constants.java
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/*
File: Sync.java

Originally written by Doug Lea and released into the public domain.
This may be used for any purposes whatsoever without acknowledgment.
Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:
Date Who What
11Jun1998 dl Create public version
5Aug1998 dl Added some convenient time constants
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/concurrent/Sync.java
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*/
/*
   ********************************************************************
   * Proprietary methods
   ********************************************************************/
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/interceptors/RequestInfoImpl.java
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*/
// Public Domain: no warranty.
/**
* SAX2 extension handler for DTD declaration events.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
```

```
* <p>This is an optional extension handler for SAX2 to provide more
* complete information about DTD declarations in an XML document.
* XML readers are not required to recognize this handler, and it
* is not part of core-only SAX2 distributions.</p>
*
* <p>Note that data-related DTD declarations (unparsed entities and
* notations) are already
 reported through the {@link
* org.xml.sax.DTDHandler DTDHandler} interface.</p>
*
* <p>If you are using the declaration handler together with a lexical
* handler, all of the events will occur between the
* {@link org.xml.sax.ext.LexicalHandler#startDTD startDTD} and the
* {@link org.xml.sax.ext.LexicalHandler#endDTD endDTD} events.</p>
*
* <p>To set the DeclHandler for an XML reader, use the
* {@link org.xml.sax.XMLReader#setProperty setProperty} method
* with the property name
* <code>http://xml.org/sax/properties/declaration-handler</code>
* and an object implementing this interface (or null) as the value.
* If the reader does not report declaration events, it will throw a
* {@link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException}
* when you attempt to register the handler.</p>
*
* @since SAX 2.0 (extensions 1.0)
* @author David Megginson
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ext/DeclHandler.java
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*/
// 4. proprietary property names should have a subsystem
// All of our proprietary properties must start with com.sun.CORBA

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/ORBConstants.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/BaseDVFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/util/SimpleLocator.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XSDDescription.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/XMLResourceIdentifierImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/FullDVFactory.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/BaseRowSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/util/JAXBResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SerialStruct.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/ValidationEventHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Deprecated.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/TypeConstraintException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/UnmarshalException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/ValidationException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/bind/helpers/DefaultValidationEventHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/wbmp/WBMPImageReaderSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/LdapName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/ValidationEventLocator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Readable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/spi/SyncProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Closeable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/DatatypeConverterInterface.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/AbstractStringBuilder.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/EnumMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/NotIdentifiableEventImpl.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/ValidationEventImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/util/JAXBSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/UnmarshallerHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/util/Messages.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/Logging.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/util/ValidationEventCollector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterData00.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/transport/CorbaTransportManagerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/MarshalException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/ParseConversionEventImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/NotIdentifiableEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/WebRowSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/AbstractMarshallerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/wbmp/WBMPImageWriterSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/presentation/rmi/ExceptionHandlerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/bmp/BMPImageWriterSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Iterable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/parse_manifest.c
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/JAXBException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/AbstractUnmarshallerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ProcessEnvironment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ProcessBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SQLOutputImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SerialRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/Validator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterData01.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/PrintConversionEventImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/bmp/BMPImageReaderSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/Rdn.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/ValidationEvent.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/Element.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SerialBlob.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/RowSetMetaDataImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/ValidationEventLocatorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/helpers/Messages.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/DialogTypeSelection.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ValueBaseHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/rmi/CORBA/UtilDelegate.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/PrivateKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/AnyHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FileReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/LayoutManager2.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/PublicKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/registry/Registry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ObjectHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FileWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TypeCodeHolder.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/ServerError.java
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/*
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*/
/**
* An interface for handling Notation Declarations
*
* Receive notification of a notation declaration event.
* It is up to the application to record the notation for later reference,
* At least one of publicId and systemId must be non-null.
* There is no guarantee that the notation declaration
* will be reported before any unparsed entities that use it.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/NotationDeclaration.java
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master/com/sun/org/apache/xerces/internal/impl/xs/models/XSDFACM.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/InitialContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Robot.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/InitialDirContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/InitialLdapContext.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SerialJavaObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SQLInputImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/ArrayNotificationBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/spi/SyncFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/transport/SharedCDRContactInfoImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/transport/SelectorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/transport/CorbaContactInfoBase.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ColorModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Transient.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/DiagramComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/PlatformManagedObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ColorChooserPanel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/SlidingSpinner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ValueFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/PKIXReason.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ColorPanel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ColorModelCMYK.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ColorModelHSL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/ColorModelHSV.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/SerialCallbackContext.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/TransformAttribute.java
No license file was found, but licenses were detected in source scan.

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Found in path(s):
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUsmKeyHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/tasks/TaskServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthCheckBoxUI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/fsm/Guard.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpEngineFactory.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/fsm/StateImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/fsm/StateEngine.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/fsm/GuardBase.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/fsm/FSMImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/tasks/Task.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/IOR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/iiop/IIOPProfile.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/ObjectKeyTemplate.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpEngine.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthCheckBoxMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/protocol/InitialServerRequestDispatcher.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/transport/CorbaContactInfo.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/naming/namingutil/CorbalocURL.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/fsm/State.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/fsm/GuardedAction.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/activation/RepositoryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifIconFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/InputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/GuardedObject.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynamicImplementation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifScrollPaneUI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/EventListenerList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/POAManagerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/im/InputMethodHighlight.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DefaultListModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/undo/CompoundEdit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/TableColumnModel.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/ASCII_CharStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Any.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/undo/StateEditable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/Authenticator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Principal.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/POAImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/StyledEditorKit.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifInternalFrameUI.java
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master/com/sun/corba/se/impl/dynamicany/DynAnyCollectionImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/ObjectAdapterIdBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/CDRInputStream_1_1.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/ImageTypeSpecifier.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/HashPrintRequestAttributeSet.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/MediaSizeName.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ORBVersionImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpTableCallbackHandler.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/servicecontext/ORBVersionServiceContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/interceptors/InterceptorList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMInformInterestedHost.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/RequestCanceledException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/RequestMessage_1_1.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/OldPOAObjectKeyTemplate.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/InvalidRoleValueException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/NewObjectKeyTemplateBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/internal/Interceptors/PIORB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathBuilderException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/HashPrintServiceAttributeSet.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/Identifiable.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMInformItem.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ExceptionList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Environment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Stroke.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/ServerRef.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/DigestInputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/DSAPublicKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectInputValidation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Request.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NamedValue.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/colorchooser/DefaultSwatchChooserPanel.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/Entity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalToolBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/TagStack.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/ElementIterator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/CSS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalFileChooserUI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/UnsupportedClassVersionError.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalInternalFrameTitlePane.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/Map.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/FixedHeightLayoutCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/HTMLWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/DefaultTreeCellEditor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/AttributeList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalIconFactory.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/filechooser/FileSystemView.java
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master/javax/swing/colorchooser/ColorChooserComponentFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/DefaultMetalTheme.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/ORB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/XPStyle.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/xpath/XPathExpression.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/xpath/XPathNamespace.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/xpath/XPathEvaluator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/xpath/XPathException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/xpath/XPathResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/domapi/XPathStylesheetDOM3Exception.java
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*/
/**
  * Major version number.
  * Version number. This changes only when there is a
  *         significant, externally apparent enhancement from
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         the previous release. 'n' represents the n'th
  *         version.
  *
  *         Clients should carefully consider the implications
  *         of new versions as external interfaces and behaviour
  *         may have changed.
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master/com/sun/org/apache/xpath/internal/domapi/XPathNSResolverImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/domapi/XPathExpressionImpl.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/domapi/XPathEvaluatorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/domapi/XPathResultImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicListUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/AclEntryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/PaintContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/SnmpAcl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/InputMethodEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/AclImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMEnterprise.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/border/LineBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/peer/DropTargetContextPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/SimpleNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibNode.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUnsignedInt.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/GroupImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMTrapItem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMHostTrap.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibOid.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GradientPaintContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMHostName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Comparable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/ListIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/TreePath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMTrapCommunity.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/BerDecoder.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMCommunity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/OverlayLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMManagers.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduTrap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMTrapNum.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/ColorPaintContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/BorderUIResource.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMIpAddress.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMSecurityDefs.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMib.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMAclItem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMCommunities.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/AbstractAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/border/EmptyBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/PermissionImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/BoxLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMAccess.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpStringFixed.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Comparator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/TexturePaintContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMHost.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpInt.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Box.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpStatusException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpIpAddress.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/AttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GraphicsConfigTemplate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibTable.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DropTargetListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ColorUIResource.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLTableRowElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLDOMImplementation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLTextAreaElement.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLPreElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLTableColElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLImageElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLOptionElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLMapElement.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLAreaElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLOListElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLUListElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLFieldSetElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLStyleElement.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLDirectoryElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLAnchorElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLTableCellElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLHeadElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLBodyElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLSelectElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLHeadingElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLMenuElement.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLDListElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLDivElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLFrameElement.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLTableSectionElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLObjectElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLLIElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLInputElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLBaseElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLAppletElement.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLScriptElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLBRElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLModElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/html/HTMLTableCaptionElement.java
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*/
// NO WARRANTY!  This class is in the public domain.
/**
* Adapt a SAX1 Parser as a SAX2 XMLReader.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class wraps a SAX1 {@link org.xml.sax.Parser Parser}
* and makes it act as a SAX2 {@link org.xml.sax.XMLReader XMLReader},
* with feature, property, and Namespace support.  Note
* that it is not possible to report {@link org.xml.sax.ContentHandler#skippedEntity
* skippedEntity} events, since SAX1 does not make that information
 available.</p>
*
```

```
* <p>This adapter does not test for duplicate Namespace-qualified
* attribute names.</p>
*
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.helpers.XMLReaderAdapter
* @see org.xml.sax.XMLReader
* @see org.xml.sax.Parser
*/
/**
   * Adapt a SAX1 AttributeList as a SAX2 Attributes object.
   *
   * <p>This class is in the Public Domain, and comes with NO
   * WARRANTY of any kind.</p>
   *
   * <p>This wrapper class is used only when Namespace support
   * is disabled -- it provides pretty much a direct mapping
   * from SAX1 to SAX2, except that names and types are
   * interned whenever requested.</p>
   */
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ThreadGroup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/InetAddress.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/RuntimeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/MenuComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URLConnection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Font.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Error.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipFile.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/AbstractPlainSocketImpl.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipEntry.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/nimbus/AbstractRegionPainter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/processing/SupportedSourceVersion.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/TextAreaNotInScrollPaneState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/RowSorter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/LockInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/InternalFrameTitlePaneIconifyButtonPainter.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/OptionPaneMessageAreaPainter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/SynthPainterImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/TransformService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/TableHeaderRendererPainter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/SourceVersion.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/VariableTree.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/XMLSignatureFactory.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/DesktopIconPainter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/SplitPaneVerticalState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Painter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/OptionPanePainter.java
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*/
/**
* This is the base class for deriving an XMLStreamReader filter
*
* This class is designed to sit between an XMLStreamReader and an
* application's XMLStreamReader.   By default each method
* does nothing but call the corresponding method on the

* parent interface.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see javax.xml.stream.XMLStreamReader
* @see EventReaderDelegate
* @since 1.6
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ArrayStoreException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/Socket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/IndexOutOfBoundsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Point.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Checkbox.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ClassCircularityError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/InterruptedIOException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Label.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/InstantiationError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/VerifyError.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Rectangle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/UTFDataFormatException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/InstantiationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ProtocolException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ThreadDeath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Process.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Button.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CloneNotSupportedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/IllegalAccessError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/IllegalAccessException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Dimension.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/ComponentPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/MalformedURLException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/UnknownServiceException.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicDesktopIconUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/beans/beancontext/BeanContextMembershipEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Action.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GraphicsConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicInternalFrameUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsFileChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextEvent.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JLabel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/UIManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/KeyStroke.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Permission.java
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```
*
*/
/**
* Basic interface for resolving entities.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>If a SAX application needs to implement customized handling
* for external entities, it must implement this interface and
* register an instance with the SAX driver using the
* {@link org.xml.sax.XMLReader#setEntityResolver setEntityResolver}
* method.</p>
*
* <p>The XML reader will then allow the application to intercept any
* external entities (including the external DTD subset
 and external
* parameter entities, if any) before including them.</p>
*
* <p>Many SAX applications will not need to implement this interface,
* but it will be especially useful for applications that build
* XML documents from databases or other specialised input sources,
* or for applications that use URI types other than URLs.</p>
*
* <p>The following resolver would provide the application
* with a special character stream for the entity with the system
* identifier "http://www.myhost.com/today":</p>
*
* <pre>
* import org.xml.sax.EntityResolver;
* import org.xml.sax.InputSource;
*
* public class MyResolver implements EntityResolver {
*   public InputSource resolveEntity (String publicId, String systemId)
*   {
*     if (systemId.equals("http://www.myhost.com/today")) {
*             // return a special input source
*       MyReader reader = new MyReader();
*       return new InputSource(reader);
*     } else {
*             // use the default behaviour
*
      return null;
*     }
```

```
*   }
* }
* </pre>
*
* <p>The application can also use this interface to redirect system
* identifiers to local URIs or to look up replacements in a catalog
* (possibly by using the public identifier).</p>
*
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.XMLReader#setEntityResolver
* @see org.xml.sax.InputSource
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/EntityResolver.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/naming/internal/VersionHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/PageAttributes.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/AttributeChangeNotificationFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/GlyphPainter2.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/ImageWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/RootPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/MLetMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanFeatureInfo.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanParameterInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/sasl/SaslClientFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ComponentInputMapUIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ActionPropertyChangeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleIcon.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/ClientHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/ClassAttributeValueExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanNotificationInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/DomainCombiner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/JobAttributes.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/Context.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ActionMapUIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ComponentInputMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/MLetContent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleRelationSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NotificationFilterSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/InvocationHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicRootPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleRelation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/InvalidApplicationException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/GlyphPainter1.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/InputMapUIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/UndeclaredThrowableException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleTableModelChange.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Synthesizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Track.java
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/*
* @author   IBM Corp.
*
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*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/modelmbean/ModelMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/modelmbean/ModelMBeanNotificationBroadcaster.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/modelmbean/InvalidTargetObjectTypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/modelmbean/XMLParseException.java
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/*
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*
* Written by Doug Lea with assistance from members of JCP JSR-166
* Expert Group and released to the public domain, as explained at
* http://creativecommons.org/publicdomain/zero/1.0/
*/
/**
    * Returns an array containing all of the elements in this queue.
    * The returned array elements are in no particular order.
    *
    * <p>The returned array will be "safe" in that no references to it are
    * maintained by this queue.  (In other words, this method must allocate
    * a new array).  The caller is thus free to modify the returned array.
    *
    * <p>This method acts as bridge between array-based and collection-based
    * APIs.
    *
    * @return an array containing all of the elements in this queue
    */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/DelayQueue.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/PriorityBlockingQueue.java
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* file that accompanied this code.
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 to such option by the copyright
* holder.
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/utils/XMLLimitAnalyzer.java
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*/
/**
* This class is for runtime permissions. A RuntimePermission
* contains a name (also referred to as a "target name") but
* no actions list; you either have the named permission
* or you don't.
*
* <P>
* The target name is the name of the runtime permission (see below). The
* naming convention follows the  hierarchical property naming convention.
* Also, an asterisk
* may appear at the end of the name, following a ".", or by itself, to
* signify a wildcard match. For example: "loadLibrary.*" or "*" is valid,
* "*loadLibrary" or "a*b" is not valid.
* <P>
* The following table lists all the possible RuntimePermission target names,
* and for each provides a description of what the permission
 allows
* and a discussion of the risks of granting code the permission.
* <P>
*
* <table border=1 cellpadding=5 summary="permission target name,
*  what the target allows,and associated risks">
* <tr>
* <th>Permission Target Name</th>
* <th>What the Permission Allows</th>
* <th>Risks of Allowing this Permission</th>
* </tr>
*
* <tr>
*   <td>createClassLoader</td>
*   <td>Creation of a class loader</td>
*   <td>This is an extremely dangerous permission to grant.
* Malicious applications that can instantiate their own class
* loaders could then load their own rogue classes into the system.
* These newly loaded classes could be placed into any protection
* domain by the class loader, thereby automatically granting the
* classes the permissions for that domain.</td>
* </tr>
*
* <tr>
*   <td>getClassLoader</td>
```

```
*   <td>Retrieval of a class loader (e.g., the class loader for the calling
* class)</td>
*   <td>This would grant an attacker permission to get the
* class
 loader for a particular class. This is dangerous because
* having access to a class's class loader allows the attacker to
* load other classes available to that class loader. The attacker
* would typically otherwise not have access to those classes.</td>
* </tr>
*
* <tr>
*   <td>setContextClassLoader</td>
*   <td>Setting of the context class loader used by a thread</td>
*   <td>The context class loader is used by system code and extensions
* when they need to lookup resources that might not exist in the system
* class loader. Granting setContextClassLoader permission would allow
* code to change which context class loader is used
* for a particular thread, including system threads.</td>
* </tr>
*
* <tr>
*   <td>enableContextClassLoaderOverride</td>
*   <td>Subclass implementation of the thread context class loader methods</td>
*   <td>The context class loader is used by system code and extensions
* when they need to lookup resources that might not exist in the
 system
* class loader. Granting enableContextClassLoaderOverride permission would allow
* a subclass of Thread to override the methods that are used
* to get or set the context class loader for a particular thread.</td>
* </tr>
*
* <tr>
*   <td>closeClassLoader</td>
*   <td>Closing of a ClassLoader</td>
*   <td>Granting this permission allows code to close any URLClassLoader
* that it has a reference to.</td>
* </tr>
*
* <tr>
*   <td>setSecurityManager</td>
*   <td>Setting of the security manager (possibly replacing an existing one)
* </td>
*   <td>The security manager is a class that allows
* applications to implement a security policy. Granting the setSecurityManager
* permission would allow code to change which security manager is used by
* installing a different, possibly less restrictive security manager,
* thereby bypassing checks that would have been enforced by the original
* security manager.</td>
```

```
* </tr>
*
* <tr>
*   <td>createSecurityManager</td>
*
  <td>Creation of a new security manager</td>
*   <td>This gives code access to protected, sensitive methods that may
* disclose information about other classes or the execution stack.</td>
* </tr>
*
* <tr>
*   <td>getenv.{variable name}</td>
*   <td>Reading of the value of the specified environment variable</td>
*   <td>This would allow code to read the value, or determine the
*       existence, of a particular environment variable.  This is
*       dangerous if the variable contains confidential data.</td>
* </tr>
*
* <tr>
*   <td>exitVM.{exit status}</td>
*   <td>Halting of the Java Virtual Machine with the specified exit status</td>
*   <td>This allows an attacker to mount a denial-of-service attack
* by automatically forcing the virtual machine to halt.
* Note: The "exitVM.*" permission is automatically granted to all code
* loaded from the application class path, thus enabling applications
* to terminate themselves. Also, the "exitVM" permission is equivalent
 to
* "exitVM.*".</td>
* </tr>
*
* <tr>
*   <td>shutdownHooks</td>
*   <td>Registration and cancellation of virtual-machine shutdown hooks</td>
*   <td>This allows an attacker to register a malicious shutdown
* hook that interferes with the clean shutdown of the virtual machine.</td>
* </tr>
*
* <tr>
*   <td>setFactory</td>
*   <td>Setting of the socket factory used by ServerSocket or Socket,
* or of the stream handler factory used by URL</td>
*   <td>This allows code to set the actual implementation
* for the socket, server socket, stream handler, or RMI socket factory.
* An attacker may set a faulty implementation which mangles the data
* stream.</td>
* </tr>
*
* <tr>
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*   <td>setIO</td>
*   <td>Setting of System.out, System.in, and System.err</td>
*   <td>This allows changing the value of the standard system streams.
* An attacker may change System.in to monitor and
* steal user input, or may set System.err to a "null" OutputStream,
* which would hide any error
 messages sent to System.err. </td>
* </tr>
*
* <tr>
*   <td>modifyThread</td>
*   <td>Modification of threads, e.g., via calls to Thread
* <tt>interrupt</tt>, <tt>stop</tt>, <tt>suspend</tt>,
* <tt>resume</tt>, <tt>setDaemon</tt>, <tt>setPriority</tt>,
* <tt>setName</tt> and <tt>setUncaughtExceptionHandler</tt>
* methods</td>
* <td>This allows an attacker to modify the behaviour of
* any thread in the system.</td>
* </tr>
*
* <tr>
*   <td>stopThread</td>
*   <td>Stopping of threads via calls to the Thread <code>stop</code>
* method</td>
*   <td>This allows code to stop any thread in the system provided that it is
* already granted permission to access that thread.
* This poses as a threat, because that code may corrupt the system by
* killing existing threads.</td>
* </tr>
*
* <tr>
*   <td>modifyThreadGroup</td>
*   <td>modification of thread groups, e.g., via calls to ThreadGroup
* <code>destroy</code>, <code>getParent</code>, <code>resume</code>,
* <code>setDaemon</code>,
 <code>setMaxPriority</code>, <code>stop</code>,
* and <code>suspend</code> methods</td>
*   <td>This allows an attacker to create thread groups and
* set their run priority.</td>
* </tr>
*
* <tr>
*   <td>getProtectionDomain</td>
*   <td>Retrieval of the ProtectionDomain for a class</td>
*   <td>This allows code to obtain policy information
* for a particular code source. While obtaining policy information
* does not compromise the security of the system, it does give
* attackers additional information, such as local file names for
```

```
* example, to better aim an attack.</td>
* </tr>
*
* <tr>
*   <td>getFileSystemAttributes</td>
*   <td>Retrieval of file system attributes</td>
*   <td>This allows code to obtain file system information such as disk usage
*       or disk space available to the caller.  This is potentially dangerous
*       because it discloses information about the system hardware
*       configuration and some information about the
 caller's privilege to
*       write files.</td>
* </tr>
*
* <tr>
*   <td>readFileDescriptor</td>
*   <td>Reading of file descriptors</td>
*   <td>This would allow code to read the particular file associated
*       with the file descriptor read. This is dangerous if the file
*       contains confidential data.</td>
* </tr>
*
* <tr>
*   <td>writeFileDescriptor</td>
*   <td>Writing to file descriptors</td>
*   <td>This allows code to write to a particular file associated
*       with the descriptor. This is dangerous because it may allow
*       malicious code to plant viruses or at the very least, fill up
*       your entire disk.</td>
* </tr>
*
* <tr>
*   <td>loadLibrary.{library name}</td>
*   <td>Dynamic linking of the specified library</td>
*   <td>It is dangerous to allow an applet permission to load native code
* libraries, because the Java security architecture is not designed to and
* does not prevent malicious behavior at the level of native code.</td>
 * </tr>
*
* <tr>
*   <td>accessClassInPackage.{package name}</td>
*   <td>Access to the specified package via a class loader's
* <code>loadClass</code> method when that class loader calls
* the SecurityManager <code>checkPackageAccess</code> method</td>
*   <td>This gives code access to classes in packages
* to which it normally does not have access. Malicious code
* may use these classes to help in its attempt to compromise
* security in the system.</td>
```

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* </tr>
*
* <tr>
*   <td>defineClassInPackage.{package name}</td>
*   <td>Definition of classes in the specified package, via a class
* loader's <code>defineClass</code> method when that class loader calls
* the SecurityManager <code>checkPackageDefinition</code> method.</td>
*   <td>This grants code permission to define a class
* in a particular package. This is dangerous because malicious
* code with this permission may define rogue classes in
* trusted packages like <code>java.security</code> or <code>java.lang</code>,
 * for example.</td>
* </tr>
*
* <tr>
*   <td>accessDeclaredMembers</td>
*   <td>Access to the declared members of a class</td>
*   <td>This grants code permission to query a class for its public,
* protected, default (package) access, and private fields and/or
* methods. Although the code would have
* access to the private and protected field and method names, it would not
* have access to the private/protected field data and would not be able
* to invoke any private methods. Nevertheless, malicious code
* may use this information to better aim an attack.
* Additionally, it may invoke any public methods and/or access public fields
* in the class.  This could be dangerous if
* the code would normally not be able to invoke those methods and/or
* access the fields  because
* it can't cast the object to the class/interface with those methods
* and fields.
</td>
* </tr>
* <tr>
*   <td>queuePrintJob</td>
*   <td>Initiation of a print job request</td>
*   <td>This
 could print sensitive information to a printer,
* or simply waste paper.</td>
* </tr>
*
* <tr>
*   <td>getStackTrace</td>
*   <td>Retrieval of the stack trace information of another thread.</td>
*   <td>This allows retrieval of the stack trace information of
* another thread.  This might allow malicious code to monitor the
* execution of threads and discover vulnerabilities in applications.</td>
* </tr>
*
```

```
* <tr>
*   <td>setDefaultUncaughtExceptionHandler</td>
*   <td>Setting the default handler to be used when a thread
*   terminates abruptly due to an uncaught exception</td>
*   <td>This allows an attacker to register a malicious
*   uncaught exception handler that could interfere with termination
*   of a thread</td>
* </tr>
*
* <tr>
*   <td>preferences</td>
*   <td>Represents the permission required to get access to the
*   java.util.prefs.Preferences implementations user or system root
*   which in turn allows retrieval or update operations within the
 *   Preferences persistent backing store.) </td>
*   <td>This permission allows the user to read from or write to the
*   preferences backing store if the user running the code has
*   sufficient OS privileges to read/write to that backing store.
*   The actual backing store may reside within a traditional filesystem
*   directory or within a registry depending on the platform OS</td>
* </tr>
*
* <tr>
*   <td>usePolicy</td>
*   <td>Granting this permission disables the Java Plug-In's default
*   security prompting behavior.</td>
*   <td>For more information, refer to Java Plug-In's guides, <a href=
*   "../../../technotes/guides/plugin/developer_guide/security.html">
*   Applet Security Basics</a> and <a href=
*   "../../../technotes/guides/plugin/developer_guide/rsa_how.html#use">
*   usePolicy Permission</a>.</td>
* </tr>
* </table>
*
* @see java.security.BasicPermission
* @see java.security.Permission
* @see java.security.Permissions
* @see java.security.PermissionCollection
 * @see java.lang.SecurityManager
*
*
* @author Marianne Mueller
* @author Roland Schemers
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/RuntimePermission.java
```

No license file was found, but licenses were detected in source scan.

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*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/runtime/ErrorMessages_cs.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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*
 /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/util/ErrorMessages_zh_TW.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/trax/DOM2TO.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/LocalNameCall.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/runtime/ErrorMessages_ja.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/dom/SingletonIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/util/ErrorMessages_pt_BR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/CollatorFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/ForEach.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/ProcessorVersion.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/runtime/output/StringOutputBuffer.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/util/ErrorMessages_es.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/ToTextStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/ToSAXHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/dom/MultiDOM.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/TopLevelElement.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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/java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-

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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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*
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/dom/CollatorFactoryBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/DOM.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/runtime/Parameter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/runtime/output/TransletOutputHandlerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/SourceLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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*
/java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/Key.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/RoundCall.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/Output.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/UseAttributeSets.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/util/TypeCheckError.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/runtime/InternalRuntimeError.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/serializer/SerializerConstants.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/CastExpr.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xalan/internal/xsltc/compiler/UnparsedEntityUriCall.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/runtime/ErrorMessages_it.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/util/NodeSortRecordFactGenerator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/util/NodeSortRecordGenerator.java
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master/com/sun/org/apache/xerces/internal/impl/dv/InvalidDatatypeValueException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/ImageFormatException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/TruncatedFileException.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ItemEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/TextListener.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/PaintEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/FocusEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/CharConversionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/DataFormatException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/Modifier.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/net/BindException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/TooManyListenersException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/TextEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/SyncFailedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ComponentEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/UnsupportedEncodingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/NoRouteToHostException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ConnectException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ContainerEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/WindowEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/NoSuchFieldException.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/XMLSignature.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/XMLObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/URIDereferencer.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/GroupLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/LdapPrincipal.java
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```
/**
* Defines an abstract implementation of a factory for
* getting XMLEventWriters and XMLStreamWriters.
*
* The following table defines the standard properties of this specification.
* Each property varies in the level of support required by each implementation.
* The level of support required is described in the 'Required' column.
*
*     <table border="2" rules="all" cellpadding="4">
*     <thead>
*       <tr>
*         <th align="center" colspan="2">
*           Configuration parameters
*         </th>
*       </tr>
*     </thead>
*     <tbody>
*       <tr>
*         <th>Property Name</th>
*         <th>Behavior</th>
*         <th>Return type</th>
*         <th>Default Value</th>
*         <th>Required</th>
 *             </tr>
*          <tr><td>javax.xml.stream.isRepairingNamespaces</td><td>defaults prefixes on the output
side</td><td>Boolean</td><td>False</td><td>Yes</td></tr>
*       </tbody>
*    </table>
*
* <p>The following paragraphs describe the namespace and prefix repair algorithm:</p>
*
* <p>The property can be set with the following code line:
* <code>setProperty("javax.xml.stream.isRepairingNamespaces",new Boolean(true|false));</code></p>
*
* <p>This property specifies that the writer default namespace prefix declarations.
* The default value is false. </p>
*
* <p>If a writer isRepairingNamespaces it will create a namespace declaration
* on the current StartElement for
* any attribute that does not
* currently have a namespace declaration in scope.  If the StartElement
* has a uri but no prefix specified a prefix will be assigned, if the prefix
* has not been declared in a parent of the current StartElement it will be declared
* on the current StartElement.
  If the defaultNamespace is bound and in scope
* and the default namespace matches the URI of the attribute or StartElement
* QName no prefix will be assigned.</p>
*
```

```
* <p>If an element or attribute name has a prefix, but is not
* bound to any namespace URI, then the prefix will be removed
* during serialization.</p>
*
* <p>If element and/or attribute names in the same start or
* empty-element tag are bound to different namespace URIs and
* are using the same prefix then the element or the first
* occurring attribute retains the original prefix and the
* following attributes have their prefixes replaced with a
* new prefix that is bound to the namespace URIs of those
* attributes. </p>
*
* <p>If an element or attribute name uses a prefix that is
* bound to a different URI than that inherited from the
* namespace context of the parent of that element and there
* is no namespace declaration in the context of the current
* element then such a namespace declaration
 is added. </p>
*
* <p>If an element or attribute name is bound to a prefix and
* there is a namespace declaration that binds that prefix
* to a different URI then that namespace declaration is
* either removed if the correct mapping is inherited from
* the parent context of that element, or changed to the
* namespace URI of the element or attribute using that prefix.</p>
*
* @version 1.2
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see XMLInputFactory
* @see XMLEventWriter
* @see XMLStreamWriter
* @since 1.6
*/
```

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*/
/**
* Execute the proprietary document-location() function, which returns
* a node set of documents.
* @xsl.usage advanced
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/functions/FuncDoclocation.java
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*
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/java.c
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/main.c
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/**
  * Major version number.
  * Version number. This changes only when there is a
  *         significant, externally apparent enhancement from
  *
     the previous release. 'n' represents the n'th
  *         version.
  *
  *         Clients should carefully consider the implications
  *         of new versions as external interfaces and behaviour
  *         may have changed.
  */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/Version.java
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* specific to the implementation's programming language),
* or if an operation raises a user exception that does not
* appear in the operation's raises expression. UNKNOWN is
* also raised if the server returns a system exception that
* is unknown to the client. (This can happen if the server
* uses a later version of CORBA than the client and new system
* exceptions have been added to the later version.)<P>
* It contains a minor code, which gives more detailed information about
* what caused the exception, and a completion status. It may also contain
* a string describing the exception.
 * <P>
* See the section <A href="../../../../technotes/guides/idl/jidlExceptions.html#minorcodemeanings">Minor
* Code Meanings</A> to see the minor codes for this exception.
*
* @see <A href="../../../../technotes/guides/idl/jidlExceptions.html">documentation on
* Java&amp;nbsp;IDL exceptions</A>
*/
```

Found in path(s):
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/DefaultPersistenceDelegate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/DelegationPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/FileChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectShortBufferRU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectCharBufferRS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectFloatBufferU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectLongBufferRU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectShortBufferS.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/ServicePermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/StringCoding.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectShortBufferU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/JndiLoginModule.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/security/auth/callback/DialogCallbackHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectFloatBufferRU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectCharBufferRU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/IdentityHashMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectDoubleBufferU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectDoubleBufferS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/NetworkInterface.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/NTSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertStore.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathValidatorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/KerberosKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/dynamicany/DynAnyFactoryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectLongBufferRS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectFloatBufferS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/TransferHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathBuilder.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectCharBufferU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectCharBufferS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectDoubleBufferRU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/SocketChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Currency.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectLongBufferU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectIntBufferU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/StackTraceElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectIntBufferRU.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/dynamicany/DynAnyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/KeyStoreLoginModule.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocksSocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDROutputStream.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/Krb5LoginModule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectIntBufferS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectIntBufferRS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectLongBufferS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectDoubleBufferRS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathValidator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectByteBufferR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/login/ConfigFile.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/SolarisLoginModule.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/Buffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectFloatBufferRS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectShortBufferRS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDRInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/UnixLoginModule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DirectByteBuffer.java
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master/com/sun/org/apache/xerces/internal/impl/dv/xs/PrecisionDecimalDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/XML11DTDConfiguration.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/XML11NonValidatingConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/util/ByteListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XSLoaderImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSAnnotationInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/SAXMessageFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/dom/DeferredDOMImplementationImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/XML11Configurable.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/XMLEntityDescriptionImpl.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/io/MalformedByteSequenceException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/XMLEntityDescription.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xerces/internal/impl/dv/xs/AnyAtomicDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/ExternalSubsetResolver.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalRootPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleKeyBinding.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/ietf/jgss/Oid.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/DocPrintJob.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalTitlePane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibSubRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/RowSetEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/EnumRowStatus.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/SAXParserFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/RandomAccess.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiRootPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpTableSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/imageio/stream/MemoryCacheImageOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/ParameterMetaData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/XADataSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RMIClassLoaderSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/sasl/SaslServerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/PooledConnection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterStateReasons.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/ConnectionPoolDataSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpRequestTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleEditableText.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/ConnectionEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/PNGImageReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/DateTimeSyntax.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/ietf/jgss/GSSCredential.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/sax/SAXSource.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/MediaSize.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/TransformerException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/ScrollPaneAdjustable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JFormattedTextField.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpStandardObjectServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/VolatileImage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/TransformerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibRequestImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/WindowFocusListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/DisplayMode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/AssertionStatusDirectives.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/SimpleFormatter.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/sax/TransformerHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/RowSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RelationTypeSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ScatteringByteChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/PrintService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/DocumentBuilderFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RoleInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/Formatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/XMLFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CollectionCertStoreParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/NavigationFilter.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Fidelity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/spi/AbstractSelectionKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/Relation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/DocumentBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/org/omg/CORBA/TRANSACTION_UNAVAILABLE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/DataSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/DefaultFormatterFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/BufferCapabilities.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/KerberosPrincipal.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/LinkedHashSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/StreamHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpEntryOid.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsRootPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/Inet4Address.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleExtendedComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobStateReasons.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TRANSACTION_MODE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/XAConnection.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/NTLoginModule.java
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*/
// NO WARRANTY!  This class is in the public domain.
/**
* Interface for a list of XML attributes.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This interface allows access to a list of attributes in
* three different ways:</p>
*
* <ol>
* <li>by attribute index;</li>
* <li>by Namespace-qualified name; or</li>
* <li>by qualified (prefixed) name.</li>
* </ol>
*
* <p>The list will not contain attributes that were declared
```

```
* #IMPLIED but not specified in the start tag.
  It will also not
* contain attributes used as Namespace declarations (xmlns*) unless
* the <code>http://xml.org/sax/features/namespace-prefixes</code>
* feature is set to <var>true</var> (it is <var>false</var> by
* default).
* Because SAX2 conforms to the original "Namespaces in XML"
* recommendation, it normally does not
* give namespace declaration attributes a namespace URI.
* </p>
*
* <p>Some SAX2 parsers may support using an optional feature flag
* (<code>http://xml.org/sax/features/xmlns-uris</code>) to request
* that those attributes be given URIs, conforming to a later
* backwards-incompatible revision of that recommendation.  (The
* attribute's "local name" will be the prefix, or "xmlns" when
* defining a default element namespace.)  For portability, handler
* code should always resolve that conflict, rather than requiring
* parsers that can change the setting of that feature flag.  </p>
*
* <p>If the namespace-prefixes feature (see above) is
* <var>false</var>,
  access by qualified name may not be available; if
* the <code>http://xml.org/sax/features/namespaces</code> feature is
* <var>false</var>, access by Namespace-qualified names may not be
* available.</p>
*
* <p>This interface replaces the now-deprecated SAX1 {@link
* org.xml.sax.AttributeList AttributeList} interface, which does not
* contain Namespace support.  In addition to Namespace support, it
* adds the <var>getIndex</var> methods (below).</p>
*
* <p>The order of attributes in the list is unspecified, and will
* vary from implementation to implementation.</p>
*
* @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.helpers.AttributesImpl
* @see org.xml.sax.ext.DeclHandler#attributeDecl
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/Attributes.java
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*/
/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* An interface that describes the data found in processing instructions
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/ProcessingInstruction.java
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/**
   * Returns a name for the given time zone ID that's suitable for
   * presentation to the user in the specified locale. The given time
   * zone ID is "GMT" or one of the names defined using "Zone" entries
   * in the "tz database", a public domain time zone database at
   * <a href="ftp://elsie.nci.nih.gov/pub/">ftp://elsie.nci.nih.gov/pub/</a>.
   * The data of this database is contained in a file whose name starts with
   * "tzdata", and the specification of the data format is part of the zic.8
   * man page, which is contained in a file whose name starts with "tzcode".
   * <p>
   * If <code>daylight</code> is true, the method should return a name
   * appropriate for daylight saving
 time even if the specified time zone
   * has not observed daylight saving time in the past.
   *
   * @param ID a time zone ID string
   * @param daylight if true, return the daylight saving name.
   * @param style either {@link java.util.TimeZone#LONG TimeZone.LONG} or
   *    {@link java.util.TimeZone#SHORT TimeZone.SHORT}
   * @param locale the desired locale
   * @return the human-readable name of the given time zone in the
   *     given locale, or null if it's not available.
   * @exception IllegalArgumentException if <code>style</code> is invalid,
   *     or <code>locale</code> isn't one of the locales returned from
   *     {@link java.util.spi.LocaleServiceProvider#getAvailableLocales()
   *     getAvailableLocales()}.
   * @exception NullPointerException if <code>ID</code> or <code>locale</code>
   *     is null
   * @see java.util.TimeZone#getDisplayName(boolean, int, java.util.Locale)
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/spi/TimeZoneNameProvider.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/AccessMode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/Files.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/attribute/BasicFileAttributes.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/LinkPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/attribute/FileAttributeView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/CSSBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/SeekableByteChannel.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/attribute/AclFileAttributeView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/TwoStacksPlainDatagramSocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/DirectoryStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/Paths.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/spi/FileTypeDetector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/FileVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/FileStore.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/OpenOption.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/LinkOption.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/Path.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/attribute/BasicFileAttributeView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/WatchKey.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/applet/AudioClip.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/VirtualMachineError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AWTError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ContentHandlerFactory.java
No license file was found, but licenses were detected in source scan.

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*/
// NO WARRANTY!  This class is in the public domain.
/**
* Adapt a SAX2 XMLReader as a SAX1 Parser.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class wraps a SAX2 {@link org.xml.sax.XMLReader XMLReader}
* and makes it act as a SAX1 {@link org.xml.sax.Parser Parser}.  The XMLReader
* must support a true value for the
* http://xml.org/sax/features/namespace-prefixes property or parsing will fail
* with a {@link org.xml.sax.SAXException SAXException}; if the XMLReader
```

```
 * supports a false value for the http://xml.org/sax/features/namespaces
* property, that will also be used to improve efficiency.</p>
*
* @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.Parser
* @see org.xml.sax.XMLReader
*/
```

Found in path(s):

```
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/XMLReaderAdapter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/BufferedInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Date.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Object.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ByteArrayOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ByteArrayInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Double.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Integer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/String.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FilterInputStream.java
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*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Stack.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Float.java
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*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/utils/UnsyncBufferedOutputStream.java
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/*
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* to removed.                                                                   *
*********************************************************************************
 */
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*/
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/signature/XMLSignatureInput.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/Transforms.java
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*   Taligent is a registered trademark of Taligent, Inc.
*
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/Format.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/ChoiceFormat.java
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* patents. This notice and attribution to Taligent may not be removed.
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*
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/GregorianCalendar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Calendar.java
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*/
// This class is in the Public Domain.  NO WARRANTY!
/**
* Encapsulate Namespace logic for use by applications using SAX,
* or internally by SAX drivers.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class encapsulates the logic of Namespace processing: it
* tracks the declarations currently in force for each context and
* automatically processes qualified XML names into their Namespace
* parts; it can also be used in reverse for generating XML qnames
* from Namespaces.</p>
 *
* <p>Namespace support objects are reusable, but the reset method
* must be invoked between each session.</p>
*
* <p>Here is a simple session:</p>
*
* <pre>
* String parts[] = new String[3];
* NamespaceSupport support = new NamespaceSupport();
*
* support.pushContext();
* support.declarePrefix("", "http://www.w3.org/1999/xhtml");
* support.declarePrefix("dc", "http://www.purl.org/dc#");
*
* parts = support.processName("p", parts, false);
```

```
* System.out.println("Namespace URI: " + parts[0]);
* System.out.println("Local name: " + parts[1]);
* System.out.println("Raw name: " + parts[2]);
*
* parts = support.processName("dc:title", parts, false);
* System.out.println("Namespace URI: " + parts[0]);
* System.out.println("Local name: " + parts[1]);
* System.out.println("Raw name: " + parts[2]);
*
* support.popContext();
* </pre>
*
* <p>Note that this class is optimized for the use case where most
* elements do not contain Namespace declarations: if the same
 * prefix/URI mapping is repeated for each context (for example), this
* class will be somewhat less efficient.</p>
*
* <p>Although SAX drivers (parsers) may choose to use this class to
* implement namespace handling, they are not required to do so.
* Applications must track namespace information themselves if they
* want to use namespace information.
*
* @since SAX 2.0
* @author David Megginson
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/NamespaceSupport.java
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**************************************************************************
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*** States Code.  All rights reserved.                             ***
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/JPEGDecodeParam.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/JPEGEncodeParam.java

*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/JPEGQTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/JPEGImageDecoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/JPEGImageEncoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/JPEGCodec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/image/codec/jpeg/JPEGHuffmanTable.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/CharacterIterator.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XSModelImpl.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/IndirectionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/TypeMismatchException.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* Defines an abstract implementation of a factory for getting streams.
*
* The following table defines the standard properties of this specification.
* Each property varies in the level of support required by each implementation.
* The level of support required is described in the 'Required' column.

*
* <table border="2" rules="all" cellpadding="4">
*   <thead>
*   <tr>
*   <th align="center" colspan="5">
*   Configuration parameters
*   </th>
*   </tr>
*   </thead>
*   <tbody>
*   <tr>
*   <th>Property Name</th>
*   <th>Behavior</th>
*   <th>Return type</th>
*   <th>Default Value</th>
*   <th>Required</th>
*   </tr>
* <tr><td>javax.xml.stream.isValidating</td><td>Turns
 on/off implementation specific DTD validation</td><td>Boolean</td><td>False</td><td>No</td></tr>
* <tr><td>javax.xml.stream.isNamespaceAware</td><td>Turns on/off namespace processing for XML 1.0
support</td><td>Boolean</td><td>True</td><td>True (required) / False (optional)</td></tr>
* <tr><td>javax.xml.stream.isCoalescing</td><td>Requires the processor to coalesce adjacent character
data</td><td>Boolean</td><td>False</td><td>Yes</td></tr>
* <tr><td>javax.xml.stream.isReplacingEntityReferences</td><td>replace internal entity references with their
replacement text and report them as characters</td><td>Boolean</td><td>True</td><td>Yes</td></tr>
*<tr><td>javax.xml.stream.isSupportingExternalEntities</td><td>Resolve external parsed
entities</td><td>Boolean</td><td>Unspecified</td><td>Yes</td></tr>
*<tr><td>javax.xml.stream.supportDTD</td><td>Use this property to request processors that do not support
DTDs</td><td>Boolean</td><td>True</td><td>Yes</td></tr>
 *<tr><td>javax.xml.stream.reporter</td><td>sets/gets the impl of the XMLReporter
</td><td>javax.xml.stream.XMLReporter</td><td>Null</td><td>Yes</td></tr>
*<tr><td>javax.xml.stream.resolver</td><td>sets/gets the impl of the XMLResolver
interface</td><td>javax.xml.stream.XMLResolver</td><td>Null</td><td>Yes</td></tr>
*<tr><td>javax.xml.stream.allocator</td><td>sets/gets the impl of the XMLEventAllocator
interface</td><td>javax.xml.stream.util.XMLEventAllocator</td><td>Null</td><td>Yes</td></tr>
*   </tbody>
* </table>
*
*
* @version 1.2
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see XMLOutputFactory
* @see XMLEventReader
* @see XMLStreamReader
* @see EventFilter
* @see XMLReporter
* @see XMLResolver
* @see javax.xml.stream.util.XMLEventAllocator

* @since 1.6
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/XMLInputFactory.java
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* @author   IBM Corp.
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/DescriptorAccess.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthTextPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthGraphicsUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/JavaUtilJarAccessImpl.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/StyledParagraph.java
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*/
/**
   * Returns a <code>Map</code> of the specified <code>DataFlavor</code>s to
   * their corresponding <code>String</code> native. The returned
   * <code>Map</code> is a modifiable copy of this <code>FlavorMap</code>'s
   * internal data. Client code is free to modify the <code>Map</code>
   * without affecting this object.
   *
   * @param flavors an array of <code>DataFlavor</code>s which will be the
   *        key set of the returned <code>Map</code>. If <code>null</code> is
   *        specified, a mapping of all <code>DataFlavor</code>s currently
   *        known to this <code>FlavorMap</code> to their corresponding
   *        <code>String</code> natives will be returned.
    * @return a <code>java.util.Map</code> of <code>DataFlavor</code>s to
   *         <code>String</code> natives
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/FlavorMap.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/monitoring/MonitoringManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/threadpool/ThreadPool.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/ManagementFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orbutil/threadpool/ThreadPoolManager.java
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* Written by Doug Lea with assistance from members of JCP JSR-166
* Expert Group and released to the public domain, as explained at
* http://creativecommons.org/publicdomain/zero/1.0/
*/
/**
   * Returns an array containing all of the elements in this queue, in
   * proper sequence.
   *
   * <p>The returned array will be "safe" in that no references to it are
   * maintained by this queue.  (In other words, this method must allocate
   * a new array).  The caller is thus free to modify the returned array.
   *
```

```
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this queue
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ArrayBlockingQueue.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/LinkedBlockingQueue.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipConstants64.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/IllegalComponentStateException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/PrintGraphics.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/sunw/io/Serializable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/VetoableChangeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/ParameterDescriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/Owner.java
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*/
/**
   * Returns an <code>Iterator</code> over all the immediate child
   * {@link Node}s of this element. This includes <code>javax.xml.soap.Text</code>
```

```
   * objects as well as <code>SOAPElement</code> objects.
   * <p>
   * Calling this method may cause child <code>Element</code>,
   * <code>SOAPElement</code> and <code>org.w3c.dom.Text</code> nodes to be
   * replaced by <code>SOAPElement</code>, <code>SOAPHeaderElement</code>,
   * <code>SOAPBodyElement</code> or <code>javax.xml.soap.Text</code> nodes as
   * appropriate for the type of this parent node. As a result the calling
   * application must treat any existing references to these child nodes that
   * have been obtained through
 DOM APIs as invalid and either discard them or
   * refresh them with the values returned by this <code>Iterator</code>. This
   * behavior can be avoided by calling the equivalent DOM APIs. See
   * {@link <a HREF="package-summary.html#package_description">javax.xml.soap<a>}
   * for more details.
   *
   * @return an iterator with the content of this <code>SOAPElement</code>
   *         object
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPElement.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/DocumentBuilderFactoryImpl.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/ElementPSVImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/jaxp/SAXParserFactoryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/EncodingInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xpath/XPath.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BooleanSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ULongLongSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PolicyTypeHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DoubleSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PolicyListHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PolicyHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/FloatSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/ModificationItem.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/LongSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/FieldNameHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UnionMemberHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ValueMemberHelper.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/naming/internal/ResourceManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CurrentHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IRObjectOperations.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ULongSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/AnySeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/AnySeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/ImageWriterSpi.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IDLTypeHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IDLTypeOperations.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/OctetSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/WCharSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/FloatSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/RepositoryIdHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/_PolicyStub.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DefinitionKindHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ServiceUnavailableException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/IIOByteBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PolicyListHelper.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/LongLongSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PolicyHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ShortSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CharSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PolicyOperations.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IdentifierHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NameValuePairHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ValueBaseHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/ImageReaderSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UShortSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/VisibilityHelper.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CharSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DomainManagerOperations.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CompletionStatusHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ShortSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ULongSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/StructMemberHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CurrentOperations.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/VersionSpecHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UShortSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/InterruptedNamingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/LongSeqHelper.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BooleanSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/SetOverrideTypeHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Terminator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/LongLongSeqHelper.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NamingSecurityException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ULongLongSeqHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/_IDLTypeStub.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/WCharSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DoubleSeqHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CurrentHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/OctetSeqHolder.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/ObjectStreamField.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/protocol/INSServerRequestDispatcher.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/ImageReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/TimerTask.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/spi/ObjectFactoryBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/spi/InitialContextFactoryBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Sequence.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/Attribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/PackagePrefixChecker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/BasicAttributes.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/DataLine.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ReferralException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/Name.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/spi/ObjectFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/DelegateImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/Mixer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/servicecontext/ServiceContextRegistry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/event/EventContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/spi/ContinuationContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/Port.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Instrument.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/spi/DirectoryManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/spi/ContinuationDirContext.java
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*/
/**
   * Returns an array containing all of the elements in this list
   * in proper sequence (from first to last element).
   *
   * <p>The returned array will be "safe" in that no references to it are
   * maintained by this list.  (In other words, this method must allocate
   * a new array).  The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this list in
   *         proper sequence
   */
```

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```

```
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class allows a SAX application to encapsulate information
* about an input source in a single object, which may include
* a public identifier, a system identifier, a byte stream (possibly
* with a specified encoding), and/or a character stream.</p>
*
* <p>There are two places that the application can deliver an
* input source to the parser: as the argument to the Parser.parse
 * method, or as the return value of the EntityResolver.resolveEntity
* method.</p>
*
* <p>The SAX parser will use the InputSource object to determine how
* to read XML input.  If there is a character stream available, the
* parser will read that stream directly, disregarding any text
* encoding declaration found in that stream.
* If there is no character stream, but there is
* a byte stream, the parser will use that byte stream, using the
* encoding specified in the InputSource or else (if no encoding is
* specified) autodetecting the character encoding using an algorithm
* such as the one in the XML specification.  If neither a character
* stream nor a
* byte stream is available, the parser will attempt to open a URI
* connection to the resource identified by the system
* identifier.</p>
*
* <p>An InputSource object belongs to the application: the SAX parser
* shall never modify it in any way (it may modify a copy if
* necessary).  However, standard processing
 of both byte and
* character streams is to close them on as part of end-of-parse cleanup,
* so applications should not attempt to re-use such streams after they
* have been handed to a parser.  </p>
*
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.XMLReader#parse(org.xml.sax.InputSource)
* @see org.xml.sax.EntityResolver#resolveEntity
* @see java.io.InputStream
* @see java.io.Reader
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/InputSource.java
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* limitations under the License.
*/
/**
        * DOM Level 3 LS CR - Experimental.
    * Create a new <code>LSParser</code>. The newly constructed parser may
    * then be configured by
 means of its <code>DOMConfiguration</code>
    * object, and used to parse documents by means of its <code>parse</code>
    *  method.
    * @param mode  The <code>mode</code> argument is either
    *   <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
    *   <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
    *   <code>LSParser</code> that is created will operate in synchronous
    *   mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
    *   <code>LSParser</code> that is created will operate in asynchronous
    *   mode.
    * @param schemaType  An absolute URI representing the type of the schema
    *   language used during the load of a <code>Document</code> using the
    *   newly created <code>LSParser</code>. Note that no lexical checking
    *   is done on the absolute URI. In order to create a
    *   <code>LSParser</code> for any kind of schema types (i.e. the
    *   LSParser will be free to use any schema found), use the value
     *   <code>null</code>.
    * <p ><b>Note:</b>    For W3C XML Schema [<a href='http://www.w3.org/TR/2001/REC-xmlschema-1-
20010502/'>XML Schema Part 1</a>]
    *   , applications must use the value
    *   <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD [<a
href='http://www.w3.org/TR/2000/REC-xml-20001006'>XML 1.0</a>],
```

```
    *   applications must use the value
    *   <code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages
    *   are outside the scope of the W3C and therefore should recommend an
    *   absolute URI in order to use this method.
    * @return  The newly created <code>LSParser</code> object. This
    *   <code>LSParser</code> is either synchronous or asynchronous
    *   depending on the value of the <code>mode</code> argument.
    * <p ><b>Note:</b>    By default, the newly created <code>LSParser</code>
    *    does not contain a <code>DOMErrorHandler</code>, i.e. the value of
    *   the "<a href='http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030609/core.html#parameter-error-
handler'>
     *   error-handler</a>" configuration parameter is <code>null</code>. However, implementations
    *   may provide a default error handler at creation time. In that case,
    *   the initial value of the <code>"error-handler"</code> configuration
    *   parameter on the new created <code>LSParser</code> contains a
    *   reference to the default error handler.
    * @exception DOMException
    *    NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
    *   not supported.
       */
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/CoreDOMImplementationImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/RequestImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/ServerRequestImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSElementDeclaration.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSNamespaceItem.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSNamespaceItemList.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XSImplementationImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/AttributePSVI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSImplementation.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSModelGroup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/ItemPSVI.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSAttributeUse.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSTerm.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSAttributeGroupDefinition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/ShortList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/LSInputList.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSMultiValueFacet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSObjectList.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSAttributeDeclaration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSFacet.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/util/XSGrammarPool.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSIDCDefinition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSNamedMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSWildcard.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSComplexTypeDefinition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSAnnotation.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSModelGroupDefinition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSParticle.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/ElementPSVI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/PSVIProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/StringList.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSTypeDefinition.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSSimpleTypeDefinition.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/XSNotationDeclaration.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/RandomAccessFile.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Throwable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FileInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/File.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FileOutputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/FileCacheImageOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/CompositeData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanParameterInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/FileCacheImageInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/DocumentFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/event/IIOReadProgressListener.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/FileImageOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/InvalidKeyException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DataBufferDouble.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/KeyAlreadyExistsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/ServiceRegistry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/BufferStrategy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGImageReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/SentEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/ImageOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanOperationInfo.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanConstructorInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/ImageOutputStreamImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/ImageWriteParam.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/TabularData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/MemoryCacheImageInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenDataException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/metadata/IIOMetadataNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/InvalidOpenTypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/ThreadContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanAttributeInfo.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/FileImageInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DataBufferFloat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/StreamPrintServiceFactory.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGImageWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/MalformedInputException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDRInputStream_1_0.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MidiDeviceReceiver.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/datatype/DurationYearMonthImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/PseudoColumnUsage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/RowSetFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/WaitDispatchSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SdpSocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/AbstractElementVisitor7.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/CryptoPrimitive.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/lang/model/util/AbstractAnnotationValueVisitor7.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/FileSystemLoopException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/SecondaryLoop.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/protocol/RetryType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MidiDeviceTransmitter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AlgorithmConstraints.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformXSLT.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer11_WithComments.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformC14N11_WithComments.j
ava
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer11.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer11_OmitComments.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/security/transforms/implementations/TransformC14N11.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XML11DocumentScannerImpl.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XML11DTDScannerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XMLErrorReporter.java
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*/
/**
* This interface declares a simple filter interface that one can
* create to filter XMLEventReaders
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/EventFilter.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/timer/Timer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/Monitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/DefaultLoaderRepository.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/MLetObjectInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/ObjectInputStreamWithLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/BinaryOpValueExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanConstructorInfo.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/QueryEval.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/InQueryExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/AttributeValueExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/LayoutQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NotQueryExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/AndQueryExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/Query.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/AbstractCellEditor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanAttributeInfo.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/regex/PatternSyntaxException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/Introspector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/CounterMonitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/GaugeMonitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/defaults/ServiceName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/AttributeList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/TextLayoutStrategy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ActionMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/HierarchyEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/InputMap.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Timer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/JMRuntimeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/ObjectName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/MLetParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/RobotPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/BooleanValueExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/BinaryRelQueryExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/OrQueryExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/Repository.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanRegistration.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/Notification.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NotificationListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/BetweenQueryExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerDelegate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/MLet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/QualifiedAttributeValueExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanOperationInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/StringValueExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/PopupFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NumericValueExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/QueryExp.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/Canonicalizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/algorithms/ClassLoaderUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/Init.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/keys/keyresolver/KeyResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/I18n.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/algorithms/SignatureAlgorithm.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/ElementProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/ClassLoaderUtils.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/resolver/ResourceResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/Transform.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/algorithms/JCEMapper.java

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*/
/**
   * Returns an array containing all of the elements in this collection.
   * If this collection makes any guarantees as to what order its elements
   * are returned by its iterator, this method must return the elements in
   * the same order.
   *
   * <p>The returned array will be "safe" in that no references to it are
   * maintained by this collection.  (In other words, this method must
   * allocate a new array even if this collection is backed by an array).
   * The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this
 collection
   */
```

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*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/CipherValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/Reference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/EncryptionProperties.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/EncryptionMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/CipherReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/ReferenceList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/XMLEncryptionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/XMLCipherInput.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/AgreementMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/EncryptedType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/EncryptedKey.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/EncryptionProperty.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/XMLCipher.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/EncryptedData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/encryption/CipherData.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/ImageGraphicAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/ShapeGraphicAttribute.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/GraphicAttribute.java
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/**
* A marker interface for the end of the document
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/EndDocument.java
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/**
* An interface that contains information about an attribute. Attributes are reported
* as a set of events accessible from a StartElement. Other applications may report
* Attributes as first-order events, for example as the results of an XPath expression.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see StartElement
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/Attribute.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/SignatureException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TypeCode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/StubNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/ServerException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/ProviderException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/TransientNamingContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/EventObject.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/NamingContextImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/protocol/ForwardException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/NoSuchProviderException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/registry/LocateRegistry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/LastOwnerException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RemoteObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/NoSuchAlgorithmException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyManagementException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/RMISecurityManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/TransientBindingIterator.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PropertyEditor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyPair.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/AclNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/Transferable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/sunw/util/EventObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/SocketSecurityException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/UnicastRemoteObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/InternalBindingKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/RemoteException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/NotOwnerException.java
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 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/TransientNameService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/DigestException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/IllegalStateException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/InvalidParameterException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/InternalBindingValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/WindowListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyException.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Adjustable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/InvalidKeyException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/ServerCloneException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/BindingIteratorImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/MethodRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/utils/XMLSecurityPropertyManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/utils/XMLSecurityManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/WeakIdentityMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/presentation/rmi/StubFactoryFactoryProxyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/WeakCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/presentation/rmi/StubFactoryDynamicBase.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/net/NetUtil.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Number.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/NumberFormatException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/security/SubjectDelegator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/Messages.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/UnknownException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/SendingContext/RunTime.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/rmi/CORBA/ValueHandler.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextServiceRevokedEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicDirectoryModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalSliderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalLookAndFeel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalBumps.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextServiceAvailableEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalInternalFrameUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextServicesSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/KeyboardManager.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UserException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/MenuBar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INV_FLAG.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Menu.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/TextComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/FramePeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/SecurityManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NO_MEMORY.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DATA_CONVERSION.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/MARSHAL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/SystemException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/COMM_FAILURE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INTF_REPOS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/CheckboxMenuItem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TRANSIENT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NO_RESOURCES.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INITIALIZE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NO_RESPONSE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/OBJ_ADAPTER.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GridBagLayout.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_OPERATION.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INV_OBJREF.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DatagramPacket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/OBJECT_NOT_EXIST.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PipedInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_INV_ORDER.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/FlowLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/RGBImageFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IMP_LIMIT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NO_PERMISSION.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/applet/Applet.java

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/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_PARAM.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PipedOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INTERNAL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PERSIST_STORE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/applet/AppletStub.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ContentHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/FREE_MEM.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_CONTEXT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INV_IDENT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/BorderLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/PixelGrabber.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/DataInput.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/io/DataOutput.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/NO_IMPLEMENT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URLStreamHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Polygon.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/TextArea.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ColorModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/applet/AppletContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Graphics.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ImageConsumer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URLEncoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/CardLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_TYPECODE.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GridLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Runtime.java
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*/
/**
   * Returns all annotations present on this element.  (Returns an array
   * of length zero if this element has no annotations.)  The caller of
   * this method is free to modify the returned array; it will have no
   * effect on the arrays returned to other callers.
   *
   * @return all annotations present on this element
   * @since 1.5
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/AnnotatedElement.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_de.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncExtFunctionAvailable.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_sv.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_es.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_zh_CN.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_fr.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/sax2dtm/SAX2DTM.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_ja.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_ko.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_it.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_ja.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_zh_TW.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_sv.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_pt_BR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_zh_CN.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/WriterToUTF8Buffered.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_de.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_fr.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/TreeWalker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_pt_BR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/res/XSLTErrorResources_es.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/sax2dtm/SAX2DTM2.java
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* Written by Doug Lea and Martin Buchholz with assistance from members of
* JCP JSR-166 Expert Group and released to the public domain, as explained
* at http://creativecommons.org/publicdomain/zero/1.0/
*/
/**
   * Returns an array containing all of the elements in this deque, in
   * proper sequence (from first to last element).
   *
   * <p>The returned array will be "safe" in that no references to it are
   * maintained by this deque.  (In other words, this method must allocate
   * a new array).  The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this deque
   */
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Found in path(s):

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/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ConcurrentLinkedDeque.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/SystemTray.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/type/ErrorType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/ConvertingMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MBeanAnalyzer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/StandardEmitterMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/WeakIdentityHashMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MXBeanSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/StandardMBeanSupport.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MXBeanLookup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/DragRecognitionSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/CookieManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/DescriptorKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MXBeanIntrospector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MBeanSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/mbeanserver/DefaultMXBeanMappingFactory.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/InterfaceAddress.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/Util.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/gif/GIFWritableImageMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/openmbean/CompositeDataInvocationHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MBeanIntrospector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MXBeanProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/InMemoryCookieStore.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/ElementScanner6.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/ElementKindVisitor6.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/SimpleElementVisitor6.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServiceRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/TypeParameterElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/attachment/AttachmentUnmarshaller.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/ws/wsaddressing/W3CEndpointReferenceBuilder.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/BufferStrategyPaintManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/LoweredBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlElementWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServicePermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Endpoint.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/TypeElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/soap/SOAPMessageContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/ToolProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServiceRefs.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Console.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServiceContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/PackageElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/type/TypeVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/TrayIcon.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/soap/SOAPBinding.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/script/CompiledScript.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/type/TypeKind.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SwingWorker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/VariableElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/MessageContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/spi/LocaleNameProvider.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/Element.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAnyElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/attachment/AttachmentMarshaller.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/JavaCompiler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/Types.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/Tree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAttachmentRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/ExecutableElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/Provider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/TypeParameterTree.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlMixed.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/script/ScriptEngineFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/EndpointReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/MethodTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/SchemaOutputResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/util/SimpleTreeVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/AbstractTypeVisitor6.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/SimpleTypeVisitor6.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/util/TreeScanner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/util/Trees.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/TreeVisitor.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/SAXParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XMLSchemaLoader.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/SAXParserImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/DOMParserImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/DocumentBuilderImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/DOMParser.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* This interface defines a utility class for creating instances of
* XMLEvents
* @version 1.2
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see javax.xml.stream.events.StartElement
* @see javax.xml.stream.events.EndElement
* @see javax.xml.stream.events.ProcessingInstruction
* @see javax.xml.stream.events.Comment
* @see javax.xml.stream.events.Characters
* @see javax.xml.stream.events.StartDocument
* @see javax.xml.stream.events.EndDocument
* @see javax.xml.stream.events.DTD
* @since 1.6
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/XMLEventFactory.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/RSAPrivateCrtKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalSplitPaneDivider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/ParamTag.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/AWTEventListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/RSAPrivateCrtKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/SpecialMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/MouseDragGestureRecognizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/LoginException.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/RSAPublicKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/FrameSetView.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/legacy/connection/LegacyServerSocketManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/LineMetrics.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/CredentialExpiredException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Soundbank.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/im/spi/InputMethodContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/legacy/connection/LegacyServerSocketManagerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/CenterLayout.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/GapVector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicToolBarSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalDesktopIconUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/FailedLoginException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/DocumentParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/MarshalOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/AccountExpiredException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/protocol/CorbaServerRequestDispatcher.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/MarshalInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/ThrowsTag.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/RSAPrivateKey.java

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*/
// NO WARRANTY!  This class is in the Public Domain.
/**
* Factory for creating an XML reader.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class contains static methods for creating an XML reader
* from an explicit class name, or based on runtime defaults:</p>
*
* <pre>
* try {
*   XMLReader myReader = XMLReaderFactory.createXMLReader();
* } catch (SAXException e) {
*   System.err.println(e.getMessage());
* }
* </pre>
*
```

* Note to Distributions bundled
with parsers:
* You should modify the implementation of the no-arguments
* createXMLReader to handle cases where the external
* configuration mechanisms aren't set up. That method should do its
* best to return a parser when one is in the class path, even when
* nothing bound its class name to <code>org.xml.sax.driver</code> so
* those configuration mechanisms would see it.
*
* @since SAX 2.0
* @author David Megginson, David Brownell
* @version 2.0.1 (sax2r2)
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/XMLReaderFactory.java
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*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/DateFormat.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/stub/java/rmi/_Remote_Stub.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/rmi/CORBA/ClassDesc.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleTextSequence.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/validation/TypeInfoProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/manifest_info.h
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathFunction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/version_comp.h
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathVariableResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/IllegalFormatCodePointException.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ConditionalSpecialCasing.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/XMLConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/xpath/XPathFactoryConfigurationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/UnknownFormatConversionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/validation/ValidatorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java_cup/internal/runtime/Scanner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalMenuBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/validation/Schema.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathExpressionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java_cup/internal/runtime/lr_parser.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/Proxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleAttributeSequence.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/TypeVariable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthSplitPaneDivider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java_cup/internal/runtime/Symbol.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathExpression.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/bmp/BMPImageReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/ParsedSynthStyle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathFunctionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/validation/SchemaFactoryFinder.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/validation/Validator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/namespace/NamespaceContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/bmp/BMPMetadataFormatResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathFunctionResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java_cup/internal/runtime/virtual_parse_stack.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/remote/security/JMXSubjectDomainCombiner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RemoteObjectInvocationHandler.java
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master/com/sun/org/apache/xerces/internal/xinclude/MultipleScopeNamespaceSupport.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/XSConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xinclude/XIncludeTextReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xinclude/XIncludeMessageFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xinclude/XIncludeNamespaceSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xinclude/XInclude11TextReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xinclude/XIncludeHandler.java
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*/
/**
* Java-specific class for dynamically loading SAX parsers.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p><strong>Note:</strong> This class is designed to work with the now-deprecated
```

```
* SAX1 {@link org.xml.sax.Parser Parser} class.  SAX2 applications should use
* {@link org.xml.sax.helpers.XMLReaderFactory XMLReaderFactory} instead.</p>
*
* <p>ParserFactory is not part of the platform-independent definition
* of SAX; it is an additional convenience class designed
*
 specifically for Java XML application writers.  SAX applications
* can use the static methods in this class to allocate a SAX parser
* dynamically at run-time based either on the value of the
* `org.xml.sax.parser' system property or on a string containing the class
* name.</p>
*
* <p>Note that the application still requires an XML parser that
* implements SAX1.</p>
*
* @deprecated This class works with the deprecated
*             {@link org.xml.sax.Parser Parser}
*             interface.
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/
```

Found in path(s):

* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/ParserFactory.java

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*
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*/
/**
   * Returns the permissions for the given codesource object.
   * The implementation of this method first calls super.getPermissions
   * and then adds permissions based on the URL of the codesource.
   * <p>
   * If the protocol of this URL is "jar", then the permission granted
   * is based on the permission that is required by the URL of the Jar
   * file.
   * <p>
   * If the protocol is "file" and there is an authority component, then
   * permission to connect to and accept connections from that authority
   * may be granted. If the protocol is "file"
   * and the path specifies a file, then permission to read that
   * file is granted. If protocol is "file" and the path
 is
   * a directory, permission is granted to read all files
   * and (recursively) all files and subdirectories contained in
   * that directory.
   * <p>
   * If the protocol is not "file", then permission
   * to connect to and accept connections from the URL's host is granted.
   * @param codesource the codesource
   * @return the permissions granted to the codesource
   */
```

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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* This interface declares a simple filter interface that one can
* create to filter XMLStreamReaders
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/StreamFilter.java
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```
   * The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this list in proper
   *         sequence
   * @see Arrays#asList(Object[])
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/List.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/ArcIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/POACurrent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/Token.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/InvalidAlgorithmParameterException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyStoreException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateEncodingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/LifespanPolicyImpl.java

*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateParsingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/ParserConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/GeneralSecurityException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/ThreadPolicyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/PropertyPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ref/FinalReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ref/SoftReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/LineView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/ListDataEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ref/WeakReference.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/PortableServer/Servant.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragSourceListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/UnsupportedLookAndFeelException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/NamingContextDataStore.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateExpiredException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ComponentColorModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsRadioButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/oa/poa/RequestProcessingPolicyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/ParserTreeConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/Node.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/activation/ServerTableEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/ActiveObjectMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/Doclet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Scrollable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/oa/poa/ImplicitActivationPolicyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifRadioButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragSourceEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AccessControlException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/InvalidKeySpecException.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragSourceDropEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/CellRendererPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/MenuElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifToggleButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ref/PhantomReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/BadServerIdHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/NamingUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/corba/se/impl/oa/poa/ServantRetentionPolicyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/WindowConstants.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JDMTrapBlock.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/internal/POA/POAORB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TreeModelEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifDesktopPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/oa/poa/IdUniquenessPolicyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/cosnaming/TransientNameServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/EllipseIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/oa/poa/IdAssignmentPolicyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/InvalidParameterSpecException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/ParserTokenManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsDesktopPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifScrollBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CRLException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ViewportLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/X509CRLEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicMenuBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateNotYetValidException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Document.java
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/*
* @author   IBM Corp.
*
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/InputStreamHook.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/JDKClassLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/javax/rmi/PortableRemoteObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/IdentityHashtable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/TypeCodeImplHelper.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/javax/rmi/CORBA/StubDelegateImpl.java
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/**
    * Gets a specified property for an algorithm. The algorithm name
    * should be a standard name. See the <a href=
    * "{@docRoot}/../technotes/guides/security/StandardNames.html">
    * Java Cryptography Architecture Standard Algorithm Name Documentation
    * for information about standard algorithm names.
    *
    * One possible use is by specialized algorithm parsers, which may map
    * classes to algorithms which they understand (much like Key parsers
    * do).

```
    *
    * @param algName the algorithm name.
    *
    * @param propName the name of the property to get.
    *
    * @return the value of the specified property.
    *
    * @deprecated This method used to
 return the value of a proprietary
    * property in the master file of the "SUN" Cryptographic Service
    * Provider in order to determine how to parse algorithm-specific
    * parameters. Use the new provider-based and algorithm-independent
    * <code>AlgorithmParameters</code> and <code>KeyFactory</code> engine
    * classes (introduced in the J2SE version 1.2 platform) instead.
    */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Security.java
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*/
// Public Domain: no warranty.
/**
* SAX2 extension to augment the per-attribute information
* provided though {@link Attributes}.
```

* If an implementation supports this extension, the attributes
* provided in {@link org.xml.sax.ContentHandler#startElement
* ContentHandler.startElement() } will implement this interface,
* and the http://xml.org/sax/features/use-attributes2
* feature flag will have the value true.
*
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with NO WARRANTY.
* </blockquote>
*
* XMLReader implementations are not required to support this
* information, and it is not part
 of core-only SAX2 distributions.
*
* Note that if an attribute was defaulted (!isSpecified())
* it will of necessity also have been declared (isDeclared())
* in the DTD.
* Similarly if an attribute's type is anything except CDATA, then it
* must have been declared.
*
*
* @since SAX 2.0 (extensions 1.1 alpha)
* @author David Brownell
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ext/Attributes2.java
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*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/identity/FieldActivator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/StandardCharsets.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/JavaxSecurityAuthKerberosAccessImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/utils/FeatureManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DefaultInterface.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/KeyTab.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/CopyMoveHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/utils/FeaturePropertyBase.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/regex/UnicodeProp.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TreeSelectionEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifComboBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/Type.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/PrinterJob.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpNull.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ButtonModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiTextUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/motif/MotifCheckBoxMenuItemUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JToolTip.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TRANSACTION_ROLLEDBACK.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/ListSelectionEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Dimension2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Position.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/MimeTypeParameterList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Autoscroller.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/X509Extension.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Bounds.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JToggleButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/PermissionCollection.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/cert/CertificateEncodingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiPopupMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsToolBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTextAreaUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JCheckBoxMenuItem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JCheckBox.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Point2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextChild.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/AbstractSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/MessageDigestSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Rectangle2D.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicPasswordFieldUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/Parser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SizeRequirements.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/SignatureSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/TokenMgrError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/BoundedRangeModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpAdaptorServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/TextUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/BoxView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicSplitPaneDivider.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ListUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifTreeUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/cert/CertificateExpiredException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JSeparator.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/motif/MotifRadioButtonMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JToolBar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/AttributedString.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TRANSACTION_REQUIRED.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Ellipse2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JRadioButtonMenuItem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/JarURLConnection.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/PlainView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/cert/Certificate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/CompositeView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/RoundRectangle2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/ParseError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JFrame.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsToggleButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JPasswordField.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/java/swing/plaf/windows/WindowsRadioButtonMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/AbstractSequentialList.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/LabelView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/BlockView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/UnsupportedOperationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ListSelectionModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ref/Reference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/WrongTransaction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/DefaultTreeCellRenderer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicDesktopPaneUI.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/ParagraphView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/JarOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/Attributes.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/BufferedImageOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTextFieldUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/TreeCellRenderer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/ParseException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsCheckBoxMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicEditorPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/undo/AbstractUndoableEdit.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JApplet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/TreeCellEditor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/border/AbstractBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/DefaultMutableTreeNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Map.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JPanel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleResourceBundle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/IconUIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/cert/CertificateParsingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/PasswordView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TableColumnModelEvent.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/JJTParserState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ObjectImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/Paper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Caret.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Arc2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/cert/CertificateNotYetValidException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/MimeTypeParseException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Line2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicProgressBarUI.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicArrowButton.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INVALID_TRANSACTION.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ProgressMonitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/QuadCurve2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiLookAndFeel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JRadioButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsTextFieldUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragSourceDragEvent.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/ThreadGroupContext.java
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*/
/**
* Default implementation for AttributeList.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>AttributeList implements the deprecated SAX1 {@link
* org.xml.sax.AttributeList AttributeList} interface, and has been
* replaced by the new SAX2 {@link org.xml.sax.helpers.AttributesImpl
* AttributesImpl} interface.</p>
*
* <p>This class provides a convenience implementation of the SAX
* {@link org.xml.sax.AttributeList AttributeList} interface.  This
* implementation is useful
 both for SAX parser writers, who can use
* it to provide attributes to the application, and for SAX application
* writers, who can use it to create a persistent copy of an element's
* attribute specifications:</p>
*
* <pre>
* private AttributeList myatts;
*
* public void startElement (String name, AttributeList atts)
* {
*             // create a persistent copy of the attribute list
*             // for use outside this method
*   myatts = new AttributeListImpl(atts);
```

```
*   [...]
* }
* </pre>
*
* <p>Please note that SAX parsers are not required to use this
* class to provide an implementation of AttributeList; it is
* supplied only as an optional convenience.  In particular,
* parser writers are encouraged to invent more efficient
* implementations.</p>
*
* @deprecated This class implements a deprecated interface,
*             {@link org.xml.sax.AttributeList AttributeList};
*             that interface has been replaced by
*             {@link org.xml.sax.Attributes
 Attributes},
*             which is implemented in the
*             {@link org.xml.sax.helpers.AttributesImpl
*            AttributesImpl} helper class.
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.AttributeList
* @see org.xml.sax.DocumentHandler#startElement
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/AttributeListImpl.java
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*/
/**
   * This method creates a new MBeanServer implementation object.
   * When creating a new MBeanServer the
   * {@link javax.management.MBeanServerBuilder} first calls
   * <code>newMBeanServerDelegate()</code> in order to obtain a new
   * {@link javax.management.MBeanServerDelegate} for the new
   * MBeanServer. Then it calls
   * <code>newMBeanServer(defaultDomain,outer,delegate)</code>
   * passing the <var>delegate</var> that should be used by the
   * MBeanServer  implementation.
   * <p>Note that the passed <var>delegate</var> might not be directly the
   * MBeanServerDelegate that was returned by this implementation. It could
   * be, for instance, a new object wrapping
 the previously
   * returned delegate.
   * <p>The <var>outer</var> parameter is a pointer to the MBeanServer that
   * should be passed to the {@link javax.management.MBeanRegistration}
   * interface when registering MBeans inside the MBeanServer.
   * If <var>outer</var> is <code>null</code>, then the MBeanServer
   * implementation is free to use its own <code>this</code> pointer when
   * invoking the {@link javax.management.MBeanRegistration} interface.
   * <p>This makes it possible for a MBeanServer implementation to wrap
   * another MBeanServer implementation, in order to implement, e.g,
   * security checks, or to prevent access to the actual MBeanServer
   * implementation by returning a pointer to a wrapping object.
   *
   * @param defaultDomain Default domain of the new MBeanServer.
   * @param outer A pointer to the MBeanServer object that must be
   *        passed to the MBeans when invoking their
   *        {@link javax.management.MBeanRegistration}
 interface.
   * @param delegate A pointer to the MBeanServerDelegate associated
   *        with the new MBeanServer. The new MBeanServer must register
   *        this MBean in its MBean repository.
   * @param interceptors If <code>true</code>,
   *        {@link MBeanServerInterceptor}s will be enabled (default is
   *        <code>false</code>).
   *        Note: this parameter is not taken into account by this
   *        implementation - the default value <code>false</code> is
   *        always used.
   * @return A new private implementation of an MBeanServer.
   * @see #interceptorsEnabled
   * @see javax.management.MBeanServerBuilder
   * @see com.sun.jmx.mbeanserver.JmxMBeanServerBuilder
```

**/

Found in path(s):
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*/
/* proprietary servant caching policy */

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/Policies.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XML11NSDTDValidator.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XML11NSDocumentScannerImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/FocusAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/InvalidClassException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/Array.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/OutputStreamWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Shape.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ContainerAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Key.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLWarning.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/LineNumberReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/InflaterInputStream.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/cert/CertificateException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/ObjID.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/PopupMenu.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RemoteCall.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Types.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketOptions.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Signer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/StringSelection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ComponentAdapter.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Reader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/WindowAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PipedWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/SkeletonNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/Clipboard.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/MouseMotionAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/MouseListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/KeyAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DatagramSocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/KeyListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/GeneralPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AWTEventMulticaster.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/CheckedInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PipedReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/MouseMotionListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectStreamConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/MouseAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Void.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/Member.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/FocusListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ItemListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectStreamField.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ActionListener.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/Field.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/DataFlavor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ContainerListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Identity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Certificate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ComponentListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/Remote.java
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*/
/**
* Encapsulate a general SAX error or warning.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class can contain basic error or warning information from
* either the XML parser or the application: a parser writer or
* application writer can subclass it to provide additional
* functionality.  SAX handlers may throw this exception or
* any exception subclassed from it.</p>
*
* <p>If the application needs to pass through other types of
* exceptions, it must wrap those
 exceptions in a SAXException
* or an exception derived from a SAXException.</p>
*
* <p>If the parser or application needs to include information about a
* specific location in an XML document, it should use the
* {@link org.xml.sax.SAXParseException SAXParseException} subclass.</p>
*
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
```

* @see org.xml.sax.SAXParseException
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/SAXException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/dom/PSVIAttrNSImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/dom/PSVIDocumentImpl.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/dom/PSVIElementNSImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ReadOnlyBufferException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/InvalidMarkException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/OverlappingFileLockException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/CharacterCodingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ClosedByInterruptException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/nio/channels/UnsupportedAddressTypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/UnsupportedCharsetException.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ReadPendingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ClosedChannelException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/IllegalChannelGroupException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ShutdownChannelGroupException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/NonReadableChannelException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/NonWritableChannelException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/NotYetBoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ClosedSelectorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/NotYetConnectedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ConnectionPendingException.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/BufferOverflowException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/AlreadyConnectedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/AsynchronousCloseException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/InterruptedByTimeoutException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/WritePendingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/BufferUnderflowException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/NoConnectionPendingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/AcceptPendingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/IllegalSelectorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/UnresolvedAddressException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/IllegalBlockingModeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/IllegalCharsetNameException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/CancelledKeyException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/FileLockInterruptionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/AlreadyBoundException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Date.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/InputEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/ActionEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/BeanDescriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/GZIPOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/Deflater.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectInput.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PropertyChangeEvent.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Statement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/EventDispatchThread.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/DatabaseMetaData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/FeatureDescriptor.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/IdentityScope.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectOutput.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/PreparedStatement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Driver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/EventSetDescriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/AffineTransform.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/GZIPInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Connection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/ScrollPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PropertyEditorManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/CallableStatement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectOutputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalComboBoxButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/ContentModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/legacy/connection/LegacyServerSocketEndPointInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/ObjectView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/AbstractLayoutCache.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextServices.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynFixed.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextChildSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalScrollButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextServiceProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/filechooser/FileView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/ComboPopup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/CommentView.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/legacy/connection/EndPointInfoImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/PrivilegedAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynStruct.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynEnum.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/spi/LoginModule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/PrivilegedExceptionAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalScrollBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MidiChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynUnion.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynAny.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/Parameter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/InheritableThreadLocal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynArray.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/BRView.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynSequence.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/renderable/ParameterBlock.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/DescriptorRead.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathFactoryFinder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/MirroredTypesException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/datatype/DatatypeConfigurationException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/utils/DigesterOutputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XMLScanner.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XMLDocumentFragmentScannerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XMLNSDocumentScannerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XMLDocumentScannerImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpSession.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpSocket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpOid.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpDefinitions.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpOidRecord.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/trace/TraceManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpRequestCounter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpTimerServer.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpOidTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpVarBindList.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpOidDatabase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpOidDatabaseSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpTimeticks.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpInformRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpSendServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/trace/TraceDestination.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpVarBind.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpParameters.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpOidTableSupport.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/trace/TraceImplementation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/trace/TraceTags.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduPacket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpResponseHandler.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpBadSecurityLevelException.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUnknownSecModelException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpLcd.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpScopedPduBulk.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/WinNTFileSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpScopedPduRequest.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpTools.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiSpinnerUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpOutgoingRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpSecurityException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUnknownAccContrModelException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUnknownModelLcdException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpSecuritySubSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/PSSParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpEngineId.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleExtendedTable.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUnknownSubSystemException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/internal/SnmpEngineImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUnknownModelException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpErrorHandlerAgent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpUnknownMsgProcModelException.java
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*/
// NO WARRANTY!  This class is in the public domain.
/**
* Default base class for SAX2 event handlers.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class is available as a convenience base class for SAX2
* applications: it provides default implementations for all of the
* callbacks in the four core SAX2 handler classes:</p>
*
* <ul>
* <li>{@link org.xml.sax.EntityResolver EntityResolver}</li>
* <li>{@link org.xml.sax.DTDHandler DTDHandler}</li>
* <li>{@link org.xml.sax.ContentHandler
 ContentHandler}</li>
* <li>{@link org.xml.sax.ErrorHandler ErrorHandler}</li>
* </ul>
*
* <p>Application writers can extend this class when they need to
* implement only part of an interface; parser writers can
* instantiate this class to provide default handlers when the
* application has not supplied its own.</p>
*
* <p>This class replaces the deprecated SAX1
* {@link org.xml.sax.HandlerBase HandlerBase} class.</p>
*
* @since SAX 2.0
* @author David Megginson,
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ContentHandler
* @see org.xml.sax.ErrorHandler
*/
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* limitations under the License.
*/
// Proprietary, built in functions
/** current function string (Proprietary). */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/compiler/Keywords.java
No license file was found, but licenses were detected in source scan.

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*/
/**
* ZIP public domain inflate/deflate compression technology.
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Compression.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/CalendarBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/RowSetProvider.java
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*/
/**
   * Returns an array of arrays that represent the annotations on the formal
   * parameters, in declaration order, of the method represented by
   * this {@code Constructor} object. (Returns an array of length zero if the
   * underlying method is parameterless.  If the method has one or more
   * parameters, a nested array of length zero is returned for each parameter
   * with no annotations.) The annotation objects contained in the returned
   * arrays are serializable.  The caller of this method is free to modify
   * the returned arrays; it will have no effect on the arrays returned to
   * other callers.
   *
   * @return an array of arrays that represent the annotations on
 the formal
   *    parameters, in declaration order, of the method represented by this
   *    Constructor object
   * @since 1.5
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/Constructor.java
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*
*/
/**
* <code>DateFormatSymbols</code> is a public class for encapsulating
* localizable date-time formatting data, such as the names of the
* months, the
 names of the days of the week, and the time zone data.
* <code>DateFormat</code> and <code>SimpleDateFormat</code> both use
* <code>DateFormatSymbols</code> to encapsulate this information.
*
* <p>
* Typically you shouldn't use <code>DateFormatSymbols</code> directly.
* Rather, you are encouraged to create a date-time formatter with the
* <code>DateFormat</code> class's factory methods: <code>getTimeInstance</code>,
* <code>getDateInstance</code>, or <code>getDateTimeInstance</code>.
* These methods automatically create a <code>DateFormatSymbols</code> for
* the formatter so that you don't have to. After the
* formatter is created, you may modify its format pattern using the
* <code>setPattern</code> method. For more information about
* creating formatters using <code>DateFormat</code>'s factory methods,
* see {@link DateFormat}.
*
* <p>
```

* If you decide to create a date-time formatter with a specific
* format pattern for a specific locale, you can do so with:
* <blockquote>
 * <pre>
* new SimpleDateFormat(aPattern, DateFormatSymbols.getInstance(aLocale)).
* </pre>
* </blockquote>
*
* <p>
* <code>DateFormatSymbols</code> objects are cloneable. When you obtain
* a <code>DateFormatSymbols</code> object, feel free to modify the
* date-time formatting data. For instance, you can replace the localized
* date-time format pattern characters with the ones that you feel easy
* to remember. Or you can change the representative cities
* to your favorite ones.
*
* <p>
* New <code>DateFormatSymbols</code> subclasses may be added to support
* <code>SimpleDateFormat</code> for date-time formatting for additional locales.

* @see   DateFormat
* @see   SimpleDateFormat
* @see   java.util.SimpleTimeZone
* @author   Chen-Lieh Huang
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/DateFormatSymbols.java
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/**
* An engine that performs match operations on a {@link java.lang.CharSequence
* </code>character sequence<code>} by interpreting a {@link Pattern}.
*
* <p> A matcher is created from a pattern by invoking the pattern's {@link
* Pattern#matcher matcher} method.  Once created, a matcher can be used to
* perform three different kinds of match operations:
*
* <ul>
*
*   <li><p> The {@link #matches matches} method attempts to match the entire
*   input sequence against the pattern.  </p></li>
*
*   <li><p> The {@link #lookingAt lookingAt} method attempts to match the
*   input sequence, starting at the beginning, against the pattern.  </p></li>
*
*   <li><p> The {@link #find find} method scans
 the input sequence looking for
*   the next subsequence that matches the pattern.  </p></li>
*
* </ul>
*
* <p> Each of these methods returns a boolean indicating success or failure.
* More information about a successful match can be obtained by querying the
* state of the matcher.
*
* <p> A matcher finds matches in a subset of its input called the
* <i>region</i>. By default, the region contains all of the matcher's input.
* The region can be modified via the{@link #region region} method and queried
* via the {@link #regionStart regionStart} and {@link #regionEnd regionEnd}
* methods. The way that the region boundaries interact with some pattern
* constructs can be changed. See {@link #useAnchoringBounds
* useAnchoringBounds} and {@link #useTransparentBounds useTransparentBounds}
* for more details.
*
* <p> This class also defines methods for replacing matched subsequences with
* new strings whose contents can, if desired, be computed from the match
* result.  The
 {@link #appendReplacement appendReplacement} and {@link
* #appendTail appendTail} methods can be used in tandem in order to collect
* the result into an existing string buffer, or the more convenient {@link
* #replaceAll replaceAll} method can be used to create a string in which every
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```
* matching subsequence in the input sequence is replaced.
*
* <p> The explicit state of a matcher includes the start and end indices of
* the most recent successful match.  It also includes the start and end
* indices of the input subsequence captured by each <a
* href="Pattern.html#cg">capturing group</a> in the pattern as well as a total
* count of such subsequences.  As a convenience, methods are also provided for
* returning these captured subsequences in string form.
*
* <p> The explicit state of a matcher is initially undefined; attempting to
* query any part of it before a successful match will cause an {@link
* IllegalStateException} to be thrown.  The explicit state of a matcher
 is
* recomputed by every match operation.
*
* <p> The implicit state of a matcher includes the input character sequence as
* well as the <i>append position</i>, which is initially zero and is updated
* by the {@link #appendReplacement appendReplacement} method.
*
* <p> A matcher may be reset explicitly by invoking its {@link #reset()}
* method or, if a new input sequence is desired, its {@link
* #reset(java.lang.CharSequence) reset(CharSequence)} method.  Resetting a
* matcher discards its explicit state information and sets the append position
* to zero.
*
* <p> Instances of this class are not safe for use by multiple concurrent
* threads. </p>
*
*
* @author      Mike McCloskey
* @author      Mark Reinhold
* @author      JSR-51 Expert Group
* @since       1.4
* @spec        JSR-51
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/regex/Matcher.java
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*
* Written by Doug Lea with assistance from members of JCP JSR-166
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*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicLongArray.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ConcurrentMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/Executor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/Semaphore.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/BlockingQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/RunnableFuture.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/TimeoutException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/util/concurrent/atomic/AtomicMarkableReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/util/concurrent/locks/AbstractQueuedSynchronizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ConcurrentNavigableMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ThreadFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/TimeUnit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/RecursiveTask.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/CountDownLatch.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ExecutionException.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/AbstractQueuedLongSynchronizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ConcurrentSkipListMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/Future.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ConcurrentSkipListSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/Delayed.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/RunnableScheduledFuture.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/AbstractExecutorService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ConcurrentHashMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicReferenceArray.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/RejectedExecutionException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicLong.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ScheduledThreadPoolExecutor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ForkJoinWorkerThread.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicStampedReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ForkJoinTask.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/CyclicBarrier.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Queue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/LinkedTransferQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/CompletionService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/RecursiveAction.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicReferenceFieldUpdater.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicInteger.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ExecutorCompletionService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/TransferQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicBoolean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/RejectedExecutionHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ScheduledExecutorService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/ReadWriteLock.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/Callable.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicIntegerFieldUpdater.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/Executors.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ExecutorService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/Condition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ForkJoinPool.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/AbstractOwnableSynchronizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/FutureTask.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/ReentrantReadWriteLock.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/BrokenBarrierException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/LockSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ThreadPoolExecutor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ScheduledFuture.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/Phaser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/Lock.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicLongFieldUpdater.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/BlockingDeque.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/CancellationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/AtomicIntegerArray.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ThreadLocalRandom.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/atomic/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/AbstractQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/locks/ReentrantLock.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/concurrent/SyncUtil.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/CodingErrorAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/LegacyHookPutFields.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsPopupWindow.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalHighContrastTheme.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/ObjectAdapterIdNumber.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/LegacyHookGetFields.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/ByteBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/SourcePosition.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsOptionPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/PopupMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/BufferedImageFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/RescaleOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/RasterOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CosNaming/_BindingIteratorImplBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/AppletInitializer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ConvolveOp.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/PageFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ORBPackage/InvalidName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/IconView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/PathIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/Book.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/DocumentEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ShortLookupTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/color/ProfileDataException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ComboBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/LookupOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ComboBoxModel.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CosNaming/_NamingContextImplBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/LookupTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Style.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/rtf/RTFEditorKit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SwingConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UnionMember.java

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*/
// NO WARRANTY!  This class is in the Public Domain.
/**
* Base class for deriving an XML filter.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class is designed to sit between an {@link org.xml.sax.XMLReader
* XMLReader} and the client application's event handlers.  By default, it
* does nothing but pass requests up to the reader and events
* on to the handlers unmodified, but subclasses can override
* specific methods to modify the event stream or the configuration
 * requests as they pass through.</p>
*
* @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.XMLFilter
* @see org.xml.sax.XMLReader
```

* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ContentHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/XMLFilterImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/axes/UnionPathIterator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/IncrementalSAXSource_Xerces.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncTranslate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/WhitespaceStrippingElementMatcher.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/QName.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/operations/Plus.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/LocaleUtility.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/regexp/internal/ReaderCharacterIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/compiler/Lexer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncNumber.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/IntStack.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/StringToStringTableVector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/Trie.java
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*
/java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/objects/DTMXRTreeFrag.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/res/XPATHErrorResources_zh_TW.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/lib/ExsltDatetime.java
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/java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xslt/Process.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/operations/Mod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncNot.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/operations/VariableSafeAbsRef.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/res/XMLErrorResources_sk.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/axes/OneStepIteratorForward.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/XMLCharacterRecognizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/UnImplNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_ca.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/axes/UnionChildIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/NodeConsumer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/res/XResources_ja_JP_I.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncExtFunction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/dom/AdaptiveResultTreeImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/DTMManagerDefault.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/axes/WalkingIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/lib/ExsltSets.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/SuballocatedIntVector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/DOMBuilder.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/axes/ContextNodeList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/sax2dtm/SAX2RTFDTM.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/jaxp/XPathExpressionImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncSubstringBefore.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/DTMConfigurationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/WrappedRuntimeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/OutputPropertyUtils.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncPosition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/PrefixResolverDefault.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/DTMNodeListBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FunctionDef1Arg.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/XPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/res/XMLErrorResources_ko.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/axes/ChildIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/DTMStringPool.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/res/XMLErrorResources_ca.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/regexp/internal/CharacterIterator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/DTMDefaultBaseIterators.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/functions/FuncNamespace.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/operations/And.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/WriterToASCI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/Encodings.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/DOMOrder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/SerializableLocatorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/DTMChildIterNodeList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/res/XResources_it.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/ref/DTMDocumentImpl.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/URI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/dtm/DTMFilter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/regexp/internal/StringCharacterIterator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/XPathContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/dtm/ref/IncrementalSAXSource_Filter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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/java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/functions/FuncGenerateId.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/dtm/DTMDOMException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/ObjectStack.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/dtm/DTMAxisTraverser.java

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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGImageWriterResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGImageReaderResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Spring.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFStreamMetadataFormatResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFImageMetadataFormatResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGStreamMetadataFormatResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/PNGMetadataFormatResources.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/UnmodifiableSetException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/common/StandardMetadataFormatResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGImageMetadataFormatResources.java

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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* Provides information on the location of an event.
*
* All the information provided by a Location is optional.  For example
* an application may only report line numbers.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/Location.java
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*
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/CollationRules.java
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*/
/**
* This class is for AWT permissions.
* An <code>AWTPermission</code> contains a target name but
* no actions list; you either have the named permission
* or you don't.
*
* <P>
* The target name is the name of the AWT permission (see below). The naming
* convention follows the hierarchical property naming convention.
* Also, an asterisk could be used to represent all AWT permissions.
*
* <P>
* The following table lists all the possible <code>AWTPermission</code>
* target names, and for each provides a description of what the
* permission allows and a discussion of the risks of granting code
* the permission.
* <P>
*
* <table border=1 cellpadding=5 summary="AWTPermission target names,
 descriptions, and associated risks.">
* <tr>
* <th>Permission Target Name</th>
* <th>What the Permission Allows</th>
* <th>Risks of Allowing this Permission</th>
* </tr>
*
* <tr>
*   <td>accessClipboard</td>
*   <td>Posting and retrieval of information to and from the AWT clipboard</td>
*   <td>This would allow malfeasant code to share
* potentially sensitive or confidential information.</td>
* </tr>
*
* <tr>
*   <td>accessEventQueue</td>
*   <td>Access to the AWT event queue</td>
```

```
*   <td>After retrieving the AWT event queue,
* malicious code may peek at and even remove existing events
* from its event queue, as well as post bogus events which may purposefully
* cause the application or applet to misbehave in an insecure manner.</td>
* </tr>
*
* <tr>
*   <td>accessSystemTray</td>
*   <td>Access to the AWT SystemTray instance</td>
*   <td>This would allow malicious code to add tray icons to the system tray.
* First, such an icon may look like the icon of some
 known application
* (such as a firewall or anti-virus) and order a user to do something unsafe
* (with help of balloon messages). Second, the system tray may be glutted with
* tray icons so that no one could add a tray icon anymore.</td>
* </tr>
*
* <tr>
*   <td>createRobot</td>
*   <td>Create java.awt.Robot objects</td>
*   <td>The java.awt.Robot object allows code to generate native-level
* mouse and keyboard events as well as read the screen. It could allow
* malicious code to control the system, run other programs, read the
* display, and deny mouse and keyboard access to the user.</td>
* </tr>
*
* <tr>
*   <td>fullScreenExclusive</td>
*   <td>Enter full-screen exclusive mode</td>
*   <td>Entering full-screen exclusive mode allows direct access to
* low-level graphics card memory.  This could be used to spoof the
* system, since the program is in direct control of rendering. Depending on
* the implementation, the security warning may not be shown for the windows
 * used to enter the full-screen exclusive mode (assuming that the {@code
* fullScreenExclusive} permission has been granted to this application). Note
* that this behavior does not mean that the {@code
* showWindowWithoutWarningBanner} permission will be automatically granted to
* the application which has the {@code fullScreenExclusive} permission:
* non-full-screen windows will continue to be shown with the security
* warning.</td>
* </tr>
*
* <tr>
*   <td>listenToAllAWTEvents</td>
*   <td>Listen to all AWT events, system-wide</td>
*   <td>After adding an AWT event listener,
* malicious code may scan all AWT events dispatched in the system,
* allowing it to read all user input (such as passwords).  Each
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* AWT event listener is called from within the context of that
* event queue's EventDispatchThread, so if the accessEventQueue
* permission is also enabled, malicious code could modify the
* contents of AWT event queues system-wide, causing the application
* or applet
 to misbehave in an insecure manner.</td>
* </tr>
*
* <tr>
*   <td>readDisplayPixels</td>
*   <td>Readback of pixels from the display screen</td>
*   <td>Interfaces such as the java.awt.Composite interface or the
* java.awt.Robot class allow arbitrary code to examine pixels on the
* display enable malicious code to snoop on the activities of the user.</td>
* </tr>
*
* <tr>
*   <td>replaceKeyboardFocusManager</td>
*   <td>Sets the <code>KeyboardFocusManager</code> for
*       a particular thread.
*   <td>When <code>SecurityManager</code> is installed, the invoking
*       thread must be granted this permission in order to replace
*       the current <code>KeyboardFocusManager</code>.  If permission
*       is not granted, a <code>SecurityException</code> will be thrown.
* </tr>
*
* <tr>
*   <td>setAppletStub</td>
*   <td>Setting the stub which implements Applet container services</td>
*   <td>Malicious code could set an applet's stub and result in unexpected
 * behavior or denial of service to an applet.</td>
* </tr>
*
* <tr>
*   <td>setWindowAlwaysOnTop</td>
*   <td>Setting always-on-top property of the window: {@link Window#setAlwaysOnTop}</td>
*   <td>The malicious window might make itself look and behave like a real full desktop, so that
* information entered by the unsuspecting user is captured and subsequently misused </td>
* </tr>
*
* <tr>
*   <td>showWindowWithoutWarningBanner</td>
*   <td>Display of a window without also displaying a banner warning
* that the window was created by an applet</td>
*   <td>Without this warning,
* an applet may pop up windows without the user knowing that they
* belong to an applet.  Since users may make security-sensitive
* decisions based on whether or not the window belongs to an applet
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* (entering a username and password into a dialog box, for example),
* disabling this warning banner may allow applets to trick the user
* into entering such information.</td>
* </tr>
*
* <tr>
 *   <td>toolkitModality</td>
*   <td>Creating {@link Dialog.ModalityType#TOOLKIT_MODAL TOOLKIT_MODAL} dialogs
*       and setting the {@link Dialog.ModalExclusionType#TOOLKIT_EXCLUDE
*       TOOLKIT_EXCLUDE} window property.</td>
*   <td>When a toolkit-modal dialog is shown from an applet, it blocks all other
* applets in the browser. When launching applications from Java Web Start,
* its windows (such as the security dialog) may also be blocked by toolkit-modal
* dialogs, shown from these applications.</td>
* </tr>
*
* <tr>
*   <td>watchMousePointer</td>
*   <td>Getting the information about the mouse pointer position at any
* time</td>
*   <td>Constantly watching the mouse pointer,
* an applet can make guesses about what the user is doing, i.e. moving
* the mouse to the lower left corner of the screen most likely means that
* the user is about to launch an application. If a virtual keypad is used
* so that keyboard is emulated using the mouse, an applet may guess
 what
* is being typed.</td>
* </tr>
* </table>
*
* @see java.security.BasicPermission
* @see java.security.Permission
* @see java.security.Permissions
* @see java.security.PermissionCollection
* @see java.lang.SecurityManager
*
*
* @author Marianne Mueller
* @author Roland Schemers
*/
```

Found in path(s):

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AWTPermission.java

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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DualStackPlainSocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/DatatypeConverterImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertificateRevokedException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/AWTEventListenerProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DnDEventMulticaster.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/CoderMalfunctionError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/UnmappableCharacterException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerPermission.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/dtd/ListDatatypeValidator.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/DOMUtil.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/dtd/NMTOKENDatatypeValidator.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/DurationDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/DayDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/MonthDayDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/serialize/XMLSerializer.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xpath/regex/RangeToken.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xpath/regex/RegularExpression.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/ElementNSImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/YearDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DeferredDocumentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/BaseMarkupSerializer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/MonthDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/XML11Serializer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/DateDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/YearMonthDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xpath/regex/Token.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/NamedNodeMapImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/ParentNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/TimeDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/CoreDocumentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/DateTimeDV.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/SkeletonMismatchException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/Acl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ReplicateScaleFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/Group.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/InvocationTargetException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Externalizable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/Operation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/LoaderHandler.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/RMISecurityException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PrincipalHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RemoteRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RemoteStub.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/ServerRuntimeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ServerRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Time.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/AclEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RMIClassLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/Skeleton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/StringWriter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsFloatBufferRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFImageReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsFloatBufferB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapShortBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/DefaultKeyboardFocusManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsDoubleBufferL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SortingFocusTraversalPolicy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/X509CertSelector.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsIntBufferRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsLongBufferL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/ArrayType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ShortBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsLongBufferB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsDoubleBufferRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/AccessibleHTML.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/LongBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/relation/MBeanServerNotificationFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapByteBufferR.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/CharsetEncoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/KerberosTicket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/AbstractSpinnerModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsFloatBufferRB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapByteBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/CharsetDecoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsLongBufferRB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/LayoutComparator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketTimeoutException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/SelectionKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RoleUnresolved.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RelationSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/LegacyGlueFocusTraversalPolicy.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsDoubleBufferRB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsLongBufferRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsFloatBufferL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapIntBufferR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsCharBufferRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanParameterInfoSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/CharBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RelationService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapCharBufferR.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanAttributeInfoSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JSpinner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapDoubleBufferR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/DefaultLoaderRepository.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/SimpleType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapFloatBufferR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapFloatBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapShortBufferR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SpinnerNumberModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapDoubleBuffer.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsCharBufferRB.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsCharBufferL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/CompositeDataSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/FloatBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapIntBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapCharBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsShortBufferRB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/CompositeType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/ReferenceUriSchemesSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/interceptor/DefaultMBeanServerInterceptor.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsDoubleBufferB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenMBeanOperationInfoSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/spi/AbstractSelectableChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/SunJmxMBeanServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/DoubleBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RoleResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/TabularDataSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/HeapLongBufferR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URISyntaxException.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/IntBuffer.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsIntBufferL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsShortBufferB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RoleUnresolvedList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsCharBufferB.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/openmbean/OpenMBeanInfoSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/OpenType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsShortBufferL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/LayoutFocusTraversalPolicy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/openmbean/OpenMBeanConstructorInfoSupport.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsShortBufferRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RoleList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/SelectableChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsIntBufferRB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteBufferAsIntBufferB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/Role.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/openmbean/TabularType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/MouseWheelEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/ImageInputStreamImpl.java
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/*
   * Tests whether string s is matched by pattern p.
   * Supports "?", "*", "[", each of which may be escaped with "\";
   * character classes may use "!" for negation and "-" for range.
   * Not yet supported: internationalization; "\" inside brackets.<P>
   * Wildcard matching routine by Karl Heuer.  Public Domain.<P>
   */
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MatchQueryExp.java
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/*
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/ObjectStreamClass_1_3_1.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/jgss/ExtendedGSSContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/http/HttpHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/Invoker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/http/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/IIOPProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/jgss/InquireType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/LoggingProxyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/IIOPHelper.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZStreamRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/PlatformLoggingMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/http/HttpContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/UnknownEntityException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/QualifiedNameable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/jgss/InquireSecContextPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/EndpointContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipCoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ReflectiveOperationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/Parameterizable.java

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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
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/**
* An interface that contains information about a namespace.
* Namespaces are accessed from a StartElement.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see StartElement
* @since 1.6
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/Namespace.java
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*/
/**
* Interface for associating a SAX event with a document location.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>If a SAX parser provides location information to the SAX
* application, it does so by implementing this interface and then
* passing an instance to the application using the content
* handler's {@link org.xml.sax.ContentHandler#setDocumentLocator
* setDocumentLocator} method.  The application can use the
* object to obtain the location of any other SAX event
 * in the XML source document.</p>
*
* <p>Note that the results returned by the object will be valid only
* during the scope of each callback method: the application
* will receive unpredictable results if it attempts to use the
* locator at any other time, or after parsing completes.</p>
*
* <p>SAX parsers are not required to supply a locator, but they are
* very strongly encouraged to do so.  If the parser supplies a
* locator, it must do so before reporting any other document events.
* If no locator has been set by the time the application receives
* the {@link org.xml.sax.ContentHandler#startDocument startDocument}
* event, the application should assume that a locator is not
* available.</p>
```

```
*
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.ContentHandler#setDocumentLocator
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/Locator.java
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* See the License for the specific language governing permissions and
* limitations under the License.
*/
/**
* This is a special exception that is used to stop parsing when
* search for an element.  For instance, when searching for xml:stylesheet
* PIs, it
 is used to stop the parse once the document element is found.
* @see StylesheetPIHandler
* @xsl.usage internal
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/utils/StopParseException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BooleanHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/FloatHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/LongHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DirectColorModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DoubleHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/StringHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CharHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ShortHolder.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DefaultDatagramSocketImplFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/plugins/jpeg/JPEGQTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DualStackPlainDatagramSocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CRLReason.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/Extension.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/plugins/jpeg/JPEGHuffmanTable.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodHandles.java
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master/com/sun/org/apache/xerces/internal/xni/parser/XMLDTDContentModelSource.java
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/*
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/**
*
* This is the top level interface for writing XML documents.
*
* Instances of this interface are not required to validate the
* form of the XML.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see XMLEventReader
* @see javax.xml.stream.events.XMLEvent
* @see javax.xml.stream.events.Characters
* @see javax.xml.stream.events.ProcessingInstruction
* @see javax.xml.stream.events.StartElement
* @see javax.xml.stream.events.EndElement
* @since 1.6
*/
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/math/BitSieve.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/MonitorSettingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AttributeValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/IIORegistry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/CommunicationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibAgentMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/MonitorMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/AudioFileFormat.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/StringMonitorMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MidiFileFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/Enumerated.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/StringMonitor.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/NamedObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/snmp/daemon/CommunicatorServerMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/GaugeMonitorMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/CommunicatorServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/timer/TimerNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/defaults/JmxProperties.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibGroup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/MonitorNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NotificationBroadcasterSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/timer/TimerMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/monitor/CounterMonitorMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/math/SignedMutableBigInteger.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/math/MutableBigInteger.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/IndexedPropertyDescriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/EventQueue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Provider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Signature.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PropertyDescriptor.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/MethodDescriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/DigestOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/MouseEvent.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/RepositoryIdStrings.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/RepositoryIdInterface.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTransferable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/prefs/WindowsPreferences.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/ByteOrder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SpinnerModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/PrintServiceLookup.java
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*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/transforms/TransformParam.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer20010315ExclOmitComments.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/ContextImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/NVListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/NamedValueImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIConnector.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/TypeCodeInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ORBDataParserImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ORBImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/ServerNotifForwarder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/OperationFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/TypeCodeOutputStream.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ParserTable.java
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/**
   * Returns a <code>List</code> of <code>String</code> natives to which the
   * specified <code>DataFlavor</code> corresponds. The <code>List</code>
   * will be sorted from best native to worst. That is, the first native will
   * best reflect data in the specified flavor to the underlying native
   * platform. The returned <code>List</code> is a modifiable copy of this
   * <code>FlavorTable</code>'s internal data. Client code is free to modify
   * the <code>List</code> without affecting this object.
   *
   * @param flav the <code>DataFlavor</code> whose corresponding natives
   *        should be returned. If <code>null</code> is specified, all
   *        natives currently
 known to this <code>FlavorTable</code> are
   *        returned in a non-deterministic order.
   * @return a <code>java.util.List</code> of <code>java.lang.String</code>
   *         objects which are platform-specific representations of platform-
   *         specific data formats
   */
/**
   * Returns a <code>List</code> of <code>DataFlavor</code>s to which the
   * specified <code>String</code> corresponds. The <code>List</code> will be
   * sorted from best <code>DataFlavor</code> to worst. That is, the first
   * <code>DataFlavor</code> will best reflect data in the specified
   * native to a Java application. The returned <code>List</code> is a
   * modifiable copy of this <code>FlavorTable</code>'s internal data.
   * Client code is free to modify the <code>List</code> without affecting
   * this object.
   *
   * @param nat the native whose corresponding <code>DataFlavor</code>s
   *        should be returned. If <code>null</code> is specified,
 all
   *        <code>DataFlavor</code>s currently known to this
   *        <code>FlavorTable</code> are returned in a non-deterministic
   *        order.
   * @return a <code>java.util.List</code> of <code>DataFlavor</code>
   *         objects into which platform-specific data in the specified,
   *         platform-specific native can be translated
   */
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/FlavorTable.java

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*/
// Public Domain: no warranty.
/**
* SAX2 extension helper for additional Attributes information,
* implementing the {@link Attributes2} interface.
*
* <blockquote>
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* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*
* <p>This is not part of core-only SAX2 distributions.</p>
*
* <p>The <em>specified</em> flag for each attribute will always
* be true, unless it has been set to false in the copy constructor
* or using {@link #setSpecified}.
* Similarly, the <em>declared</em> flag for each attribute will
* always be false, except for defaulted attributes (<em>specified</em>
* is false), non-CDATA
 attributes, or when it is set to true using
* {@link #setDeclared}.
* If you change an attribute's type by hand, you may need to modify
* its <em>declared</em> flag to match.
* </p>
*
* @since SAX 2.0 (extensions 1.1 alpha)
* @author David Brownell
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/jli_util.h
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/jli_util.c
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/HttpCookie.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/wildcard.c
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/DFAContentModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/Version.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/SimpleContentModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XMLNotationDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/MixedContentModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/CMStateSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/CMBinOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XMLStringBuffer.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/ContentModelValidator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/DTDGrammarBucket.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XMLAttributeDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/CMNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XMLEntityDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XMLContentSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/CMUniOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/CMLeaf.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XMLElementDecl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/ValueUtility.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/AutoCloseable.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JLayer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/DualPivotQuicksort.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/TempFileHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/LayerUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Objects.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/attribute/FileTime.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/InvokeGeneric.java
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/**
* SAX2 extension to augment the entity information provided
* though a {@link Locator}.
* If an implementation supports this extension, the Locator
* provided in {@link org.xml.sax.ContentHandler#setDocumentLocator
* ContentHandler.setDocumentLocator() } will implement this
* interface, and the
* http://xml.org/sax/features/use-locator2 feature
* flag will have the value true.
*
* <blockquote>
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* Public Domain, and comes with NO WARRANTY.
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*
* XMLReader implementations are not required to support this
* information, and it is not part
 of core-only SAX2 distributions.
*
* @since SAX 2.0 (extensions 1.1 alpha)
* @author David Brownell
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Customizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/acl/Permission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/sunw/util/EventListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PropertyChangeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/PrintJob.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/serialize/HTMLSerializer.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_es.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_fr.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_de.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xml/internal/serialize/XHTMLSerializer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XSGroupDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_pt_BR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/AttrImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_ja.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/XMLParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_it.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/models/XSAllCM.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xerces/internal/impl/xpath/regex/RegexParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_sv.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XMLChar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_zh_CN.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_ko.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XML11Char.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DocumentFragmentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/msg/XMLMessageFormatter_zh_TW.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ImageFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/LineNumberInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ClassNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Dictionary.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/MenuContainer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/CheckboxGroup.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/StringBufferInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Cloneable.java
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master/com/sun/org/apache/xml/internal/security/utils/UnsyncByteArrayOutputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/SuppressWarnings.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/JAXBElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlElementRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/adapters/XmlAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlNsForm.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlRootElement.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlElementDecl.java
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*/
/**
* Default base class for handlers.

```
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class implements the default behaviour for four SAX1
* interfaces: EntityResolver, DTDHandler, DocumentHandler,
* and ErrorHandler.  It is now obsolete, but is included in SAX2 to
* support legacy SAX1 applications.  SAX2 applications should use
* the {@link org.xml.sax.helpers.DefaultHandler DefaultHandler}
* class instead.</p>
*
* <p>Application writers can extend this class when
 they need to
* implement only part of an interface; parser writers can
* instantiate this class to provide default handlers when the
* application has not supplied its own.</p>
*
* <p>Note that the use of this class is optional.</p>
*
* @deprecated This class works with the deprecated
*             {@link org.xml.sax.DocumentHandler DocumentHandler}
*             interface.  It has been replaced by the SAX2
*             {@link org.xml.sax.helpers.DefaultHandler DefaultHandler}
*             class.
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.DocumentHandler
* @see org.xml.sax.ErrorHandler
*/
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/*
File: Mutex.java

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Thanks for the assistance and support of Sun Microsystems Labs,
and everyone contributing, testing, and using this code.

History:
Date Who What
11Jun1998 dl Create public version
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/concurrent/DebugMutex.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/concurrent/ReentrantMutex.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/concurrent/Mutex.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/XSSimpleTypeDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/QNameDV.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/AnyURIDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/utils/ObjectFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/utils/ConfigurationError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/FloatDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/AbstractDOMParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/XSComplexTypeDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/SchemaDOMParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/XMLDocumentParser.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/XIncludeParserConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDSimpleTypeTraverser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/AbstractSAXParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/XML11Configuration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/identity/Field.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDComplexTypeTraverser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/SubstitutionGroupHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/SecurityConfiguration.java

*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/XMLGrammarCachingConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDElementTraverser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/DoubleDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/SchemaDVFactoryImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/activation/ORBD.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NameClassPair.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/TypeCodeFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/pcosnaming/NamingContextImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/EnumControl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/IntrospectionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/spi/FormatConversionProvider.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/pcosnaming/NameServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/TextOutputCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/RuntimeMBeanException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/PortableServer/portable/Delegate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/OperationsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/DestroyFailedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/pcosnaming/InternalBindingKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/ConfirmationCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MalformedObjectNameException.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/InvalidAttributeValueException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NotificationFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/servicecontext/SendingContextServiceContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/LanguageCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/ReverbType.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/SourceDataLine.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/Clip.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/BadStringOperationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/TextInputCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/AttributeNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/spi/SoundbankReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Sequencer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/TargetDataLine.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/spi/AudioFileWriter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/DynamicMBean.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NamingException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/spi/MidiDeviceProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/spi/MixerProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/NameCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/BooleanControl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/LineEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/PortableServer/DynamicImplementation.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/CompoundControl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanRegistrationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/AttributeChangeNotification.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerDelegateMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/pcosnaming/NameService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/RuntimeOperationsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/ReflectionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/ServiceNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CustomMarshal.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/activation/NameServiceStartThread.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/ServiceName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/ChoiceCallback.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/oa/OAInvocationInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/CacheTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/InstanceNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/RuntimeErrorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/servicecontext/UEInfoServiceContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/pcosnaming/InternalBindingValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/BadAttributeValueExpException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/servicecontext/ServiceContextData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/ImageReadParam.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/JMException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/FloatControl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/sasl/SaslClient.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/ListenerNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/PasswordCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/HasControls.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/servicecontext/CodeSetServiceContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/BadBinaryOpValueExpException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/WindowPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AWTException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Component.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Window.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Toolkit.java
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*/
// NO WARRANTY!  This class is in the Public Domain.
/**
* Interface for reading an XML document using callbacks.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p><strong>Note:</strong> despite its name, this interface does
* <em>not</em> extend the standard Java {@link java.io.Reader Reader}
* interface, because reading XML is a fundamentally different activity
* than reading character data.</p>
```

```
*
* <p>XMLReader is the interface that an XML parser's SAX2 driver must
* implement.
  This interface allows an application to set and
* query features and properties in the parser, to register
* event handlers for document processing, and to initiate
* a document parse.</p>
*
* <p>All SAX interfaces are assumed to be synchronous: the
* {@link #parse parse} methods must not return until parsing
* is complete, and readers must wait for an event-handler callback
* to return before reporting the next event.</p>
*
* <p>This interface replaces the (now deprecated) SAX 1.0 {@link
* org.xml.sax.Parser Parser} interface.  The XMLReader interface
* contains two important enhancements over the old Parser
* interface (as well as some minor ones):</p>
*
* <ol>
* <li>it adds a standard way to query and set features and
*  properties; and</li>
* <li>it adds Namespace support, which is required for many
*  higher-level XML standards.</li>
* </ol>
*
* <p>There are adapters available to convert a SAX1 Parser to
* a SAX2 XMLReader and vice-versa.</p>
*
*
 @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.XMLFilter
* @see org.xml.sax.helpers.ParserAdapter
* @see org.xml.sax.helpers.XMLReaderAdapter
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/XMLReader.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/TextAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/GlyphMetrics.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/cert/X509Certificate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DefaultFocusManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/undo/StateEdit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicToolBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/AbstractDocument.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/SystemFlavorMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JTextArea.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ButtonGroup.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragSourceContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DefaultListSelectionModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JWindow.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/StyleContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/DefaultTreeModel.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsScrollBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationGroupDesc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JScrollBar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/JTableHeader.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/StringContent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/DefaultTableModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JLayeredPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/AbstractListModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/DefaultTreeSelectionModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ref/Finalizer.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JInternalFrame.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/rtf/RTFGenerator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/rtf/RTFParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/rtf/MockAttributeSet.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/SimpleAttributeSet.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JScrollPane.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/TextAction.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JMenuBar.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Segment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicInternalFrameTitlePane.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/bcel/internal/generic/LMUL.java
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/java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/bcel/internal/classfile/Signature.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/StandardSocketOptions.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/FileSystemAlreadyExistsException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/MulticastChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/attribute/AclEntryPermission.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/oa/OADestroyed.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SingleSelectionModel.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XML11DTDValidator.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XMLDTDLoader.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsInternalFrameTitlePane.java
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Found in path(s):

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* /java7-sourcecode-master-zip/java7-sourcecode-
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 /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/IDDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/identity/UniqueOrKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDUniqueOrKeyTraverser.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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*
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/util/XInt.java
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*
/java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/EntityDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DOMStringListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/validation/EntityState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DOMLocatorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/validation/ValidationState.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/ValidationContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/parser/XMLDTDContentModelFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/AnySimpleDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/SymbolHash.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/NamedNodeMapImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/DatatypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDKeyrefTraverser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/AbstractXMLDocumentParser.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/parser/XMLDocumentFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/parser/XMLPullParserConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/dtd/DTDDVFactoryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/UnionDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/DefaultDocument.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/DefaultXMLDocumentHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/XMLDocumentFragmentHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/parser/XMLDocumentSource.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/DefaultNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xerces/internal/impl/xs/opti/NodeImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/XSParticleDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/Base64BinaryDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xpath/XPathException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/parser/XMLEntityResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/parser/XMLParseException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/StringDV.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/XSFacets.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/XMLSchemaException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/parser/XMLDTDSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/NamespaceContext.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/MessageFormat.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/DecimalFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/DecimalFormatSymbols.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/DTDConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/BasicParserConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/XMLLocator.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/XSAttributeGroupDecl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/SchemaDOM.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDAttributeGroupTraverser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/DefaultText.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDAbstractIDConstraintTraverser.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/SchemaDVFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/XSAttributeDecl.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDNotationTraverser.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/ErrorHandlerWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/parsers/NonValidatingConfiguration.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/XSAnnotationImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSAttributeChecker.java
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*/
/**
* Represents OASIS Open Catalog files.
*
* <p>This class implements the semantics of OASIS Open Catalog files
 * (defined by
* <a href="http://www.oasis-open.org/html/a401.htm">OASIS Technical
* Resolution 9401:1997 (Amendment 2 to TR 9401)</a>).</p>
*
* <p>The primary purpose of the Catalog is to associate resources in the
* document with local system identifiers. Some entities
* (document types, XML entities, and notations) have names and all of them
* can have either public or system identifiers or both. (In XML, only a
* notation can have a public identifier without a system identifier, but
* the methods implemented in this class obey the Catalog semantics
* from the SGML
* days when system identifiers were optional.)</p>
*
* <p>The system identifiers returned by the resolution methods in this
* class are valid, i.e. usable by, and in fact constructed by, the
```

* <tt>java.net.URL</tt> class. Unfortunately, this class seems to behave in
* somewhat non-standard ways and the system identifiers returned may
* not be directly usable in a browser or filesystem context.
*
* This
 class recognizes all of the Catalog entries defined in
* TR9401:1997:
*
*
* BASE
* changes the base URI for resolving relative system identifiers. The
* initial base URI is the URI of the location of the catalog (which is,
* in turn, relative to the location of the current working directory
* at startup, as returned by the <tt>user.dir</tt> system property).
* CATALOG
* processes other catalog files. An included catalog occurs logically
* at the end of the including catalog.
* DELEGATE_PUBLIC
* specifies alternate catalogs for some public identifiers. The delegated
* catalogs are not loaded until they are needed, but they are cached
* once loaded.
* DELEGATE_SYSTEM
* specifies alternate catalogs for some system identifiers. The delegated
* catalogs are not loaded until they are needed, but they are cached
* once loaded.
* DELEGATE_URI
* specifies alternate catalogs for some URIs.
 The delegated
* catalogs are not loaded until they are needed, but they are cached
* once loaded.
* REWRITE_SYSTEM
* specifies alternate prefix for a system identifier.
* REWRITE_URI
* specifies alternate prefix for a URI.
* SYSTEM_SUFFIX
* maps any system identifier that ends with a particular suffix to another
* system identifier.
* URI_SUFFIX
* maps any URI that ends with a particular suffix to another URI.
* DOCTYPE
* associates the names of root elements with URIs. (In other words, an XML
* processor might infer the doctype of an XML document that does not include
* a doctype declaration by looking for the DOCTYPE entry in the
* catalog which matches the name of the root element of the document.)
* DOCUMENT
* provides a default document.
* DTDDECL
* recognized and silently ignored. Not relevant for XML.

* ENTITY
* associates entity names
 with URIs.
* LINKTYPE
* recognized and silently ignored. Not relevant for XML.
* NOTATION
* associates notation names with URIs.
* OVERRIDE
* changes the override behavior. Initial behavior is set by the
* system property <tt>xml.catalog.override</tt>. The default initial
* behavior is 'YES', that is, entries in the catalog override
* system identifiers specified in the document.
* PUBLIC
* maps a public identifier to a system identifier.
* SGMLDECL
* recognized and silently ignored. Not relevant for XML.
* SYSTEM
* maps a system identifier to another system identifier.
* URI
* maps a URI to another URI.
*
*
* Note that BASE entries are treated as described by RFC2396. In
* particular, this has the counter-intuitive property that after a BASE
* entry identifing "http://example.com/a/b/c" as the base URI,
* the relative URI "foo" is resolved
 to the absolute URI
* "http://example.com/a/b/foo". You must provide the trailing slash if
* you do not want the final component of the path to be discarded as a
* filename would in a URI for a resource: "http://example.com/a/b/c/".
*
*
* Note that subordinate catalogs (all catalogs except the first,
* including CATALOG and DELEGATE* catalogs) are only loaded if and when
* they are required.
*
* This class relies on classes which implement the CatalogReader
* interface to actually load catalog files. This allows the catalog
* semantics to be implemented for TR9401 text-based catalogs, XML
* catalogs, or any number of other storage formats.
*
* Additional catalogs may also be loaded with the
* {@link #parseCatalog} method.
* </dd>
* </dl>
*
* Change Log:
* <dl>

* <dt>2.0</dt>
* <dd> Rewrite to use CatalogReaders. </dd>
* <dt>1.1</dt>
* <dd> Allow quoted components in <tt>xml.catalog.files</tt>
* so that URLs
containing colons can be used on Unix.
* The string passed to <tt>xml.catalog.files</tt> can now have the form:
* <pre>
* unquoted-path-with-no-sep-chars:"double-quoted path with or without sep chars":'single-quoted path with or without sep chars'
* </pre>
* (Where ":" is the separater character in this example.)
* If an unquoted path contains an embedded double or single quote
* character, no special processig is performed on that character. No
* path can contain separater characters, double, and single quotes
* simultaneously.
* Fix bug in calculation of BASE entries: if
* a catalog contains multiple BASE entries, each is relative to the preceding
* base, not the default base URI of the catalog.
* </dd>
* <dt>1.0.1</dt>
* <dd> Fixed a bug in the calculation of the list of subordinate catalogs.
* This bug caused an infinite loop where parsing would alternately process
* two catalogs indefinitely.
* </dd>
* </dl>
*
* @see CatalogReader
* @see CatalogEntry
*
* @author Norman Walsh
* Norman.Walsh@Sun.COM
*
* @version 1.0
*
* Derived from public domain code originally published by Arbortext,
* Inc.
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/Catalog.java
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/**************************************************************************
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*** COPYRIGHT (c) Eastman Kodak Company, 1997                          ***
*** As  an unpublished  work pursuant to Title 17 of the United    ***
*** States Code.  All rights reserved.                                 ***
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/color/CMMException.java
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/*
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/ORBProperties.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA_2_3/ORB.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/CodeSetComponentInfo.java
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*/
// NO WARRANTY! This class is in the Public Domain.
/**

* Create a new instance of a class by name.
*
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with NO WARRANTY.
* See http://www.saxproject.org
* for further information.
* </blockquote>
*
* This class contains a static method for creating an instance of a
* class from an explicit class name. It tries to use the thread's context
* ClassLoader if possible and falls back to using
* Class.forName(String).
*
* This code is designed to compile and run on JDK version 1.1 and later
* including versions of Java
 2.
*
* @author Edwin Goei, David Brownell
* @version 2.0.1 (sax2r2)
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/NewInstance.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DefaultComboBoxModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/LoginContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/resolver/INSURLOperationImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/servicecontext/ServiceContext.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/REBIND.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/orbutil/proxy/DelegateInvocationHandlerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CODESET_INCOMPATIBLE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TIMEOUT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ACTIVITY_REQUIRED.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/validation/SchemaFactoryLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ACTIVITY_COMPLETED.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INVALID_ACTIVITY.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/datatype/DatatypeConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/datatype/DatatypeFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/BAD_QOS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/datatype/FactoryFinder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/jaxp/datatype/XMLGregorianCalendarImpl.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/StringTokenizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/DataOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Observable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/OutputStream.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/bmp/BMPImageWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/NotificationResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/MBeanServerForwarder.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/remote/SubjectDelegationPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/remote/JMXConnectorServerProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/TargetedNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/remote/JMXConnectionNotification.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIIIOPServerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/KeyboardFocusManagerPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXAuthenticator.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/math/BigDecimal.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/util/XSNamedMap4Types.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/IntegerDV.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/grammars/XSGrammar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XMLSymbols.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xinclude/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/grammars/XMLDTDDescription.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/util/XSNamedMapImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/utils/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serialize/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/DOMMessageFormatter.java
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master/com/sun/org/apache/xerces/internal/util/SecurityManager.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/algorithms/implementations/SignatureBaseRSA.java
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/*
 File: ConditionVariable.java

 Originally written by Doug Lea and released into the public domain.
 This may be used for any purposes whatsoever without acknowledgment.
 Thanks for the assistance and support of Sun Microsystems Labs,
 and everyone contributing, testing, and using this code.

 History:
```

Date Who What
11Jun1998 dl Create public version
08dec2001 kmc Added support for Reentrant Mutexes
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/concurrent/CondVar.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
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/**
* This is the base event interface for handling markup events.
* Events are value objects that are used to communicate the
* XML 1.0 InfoSet to the Application. Events may be cached
* and referenced after the parse has completed.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see javax.xml.stream.XMLEventReader
* @see Characters
* @see ProcessingInstruction
* @see StartElement
* @see EndElement

* @see StartDocument
* @see EndDocument
* @see EntityReference
* @see EntityDeclaration
* @see NotationDeclaration
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/XMLEvent.java
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*/
// Public Domain: no warranty.
/**
* SAX2 extension helper for holding additional Entity information,
* implementing the {@link Locator2} interface.
*
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with NO WARRANTY.
* </blockquote>
*
* This is not part of core-only SAX2 distributions.
*

* @since SAX 2.0.2
* @author David Brownell
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ext/Locator2Impl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPBody.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SAAJResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/DetailEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPElementFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/Text.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/Detail.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPPart.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPHeaderElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/MimeHeaders.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPFaultElement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPBodyElement.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/AttachmentPart.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPFault.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/Name.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPConnection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPMessage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/MimeHeader.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/Node.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPHeader.java
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*
* Written by Doug Lea with assistance from members of JCP JSR-166
* Expert Group and released to the public domain, as explained at
* http://creativecommons.org/publicdomain/zero/1.0/
*/
/**
    * Returns an array containing all of the elements in this set.
    * If this set makes any guarantees as to what order its elements

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   * are returned by its iterator, this method must return the
   * elements in the same order.
   *
   * <p>The returned array will be "safe" in that no references to it
   * are maintained by this set.  (In other words, this method must
   * allocate a new array even if this set is backed by an array).
   * The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based
 and collection-based
   * APIs.
   *
   * @return an array containing all the elements in this set
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/CopyOnWriteArraySet.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/ConstantCallSite.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/SwitchPoint.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/VolatileCallSite.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/lang/model/util/SimpleAnnotationValueVisitor7.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/ElementKindVisitor7.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/TypeKindVisitor7.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/type/UnionType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/SafeVarargs.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/AbstractTypeVisitor7.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/ElementScanner7.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/file/DirectoryIteratorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/SimpleTypeVisitor7.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ClassValue.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/URI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dtd/XMLDTDValidator.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/XMLGrammarParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/XML11Char.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDocumentInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xml/internal/serialize/DOMSerializerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/traversers/XSDHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xpath/regex/ParserForXMLSchema.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/AbstractDateTimeDV.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/RangeImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XMLSchemaValidator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodHandleNatives.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/BoundMethodHandle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodHandleImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodType.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/dom/MultiValuedNodeHeapIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/KeyCall.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/dom/KeyIndex.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/dom/UnionIterator.java
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/*
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*
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/print/attribute/standard/JobOriginatingUserName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobStateReason.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/MediaPrintableArea.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/transport/SocketInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrintQuality.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Finishings.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDROutputStream_1_2.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Chromaticity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDRInputStream_1_2.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobPrioritySupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/DefaultFocusTraversalPolicy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/AttributeSetUtilities.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/MultipleDocumentHandling.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/RequestingUserName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterMoreInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/FragmentMessage_1_2.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/legacy/connection/ORBSocketFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobImpressionsCompleted.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/QueuedJobCount.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterMakeAndModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/StartTlsRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/IntegerSyntax.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PagesPerMinute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterMessageFromOperator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/SheetCollate.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/DateTimeAtCompleted.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/IIOServiceProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterMoreInfoManufacturer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGImageReaderSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/RepositoryIdUtility.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/DocumentName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobMessageFromOperator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/IIOImage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PDLOverrideSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobHoldUntil.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobMediaSheetsSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDRInputStreamBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/HeadlessException.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobImpressionsSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/Message.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobKOctetsProcessed.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PagesPerMinuteColor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/ColorSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/iiop/IIOPFactories.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/OutputDeviceAssigned.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/ReplyMessage_1_2.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/BufferManagerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/NumberUpSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/ImageInputStreamSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/sasl/AuthorizeCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterLocation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterIsAcceptingJobs.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/metadata/IIOMetadataFormatImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SpinnerDateModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/iiop/JavaCodebaseComponentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SpinnerListModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/FragmentMessage_1_1.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/iiop/CodeSetsComponentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/NumberOfDocuments.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/RegisterableService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/ResolutionSyntax.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/HashAttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/CopiesSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/MemoryHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/DateTimeAtCreation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/EnumSyntax.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Media.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/URISyntax.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/iiop/GIOPVersion.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/iiop/ORBTypeComponentImpl.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobSheets.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobMediaSheetsCompleted.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobPriority.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/ObjectStreamClassCorbaExt.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterStateReason.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/EventListenerProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/ior/iiop/AlternateIIOPAddressComponentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/NumberOfInterveningJobs.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/SetOfIntegerSyntax.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/legacy/connection/DefaultSocketFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/NumberUp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/Message_1_2.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/spi/CharsetProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/DateTimeAtProcessing.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobMediaSheets.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobKOctetsSupported.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Severity.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PageRanges.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/RequestMessage_1_2.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/metadata/IIOMetadataFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/Selector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/sasl/SaslServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/AttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/Attribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/Size2DSyntax.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGImageWriterSpi.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/TextSyntax.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Copies.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/legacy/connection/GetEndPointInfoAgainException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobKOctets.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/JobImpressions.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/CDROutputStreamBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/ImageOutputStreamSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Destination.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/OrientationRequested.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/Sides.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/RepIdDelegator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/standard/PrinterResolution.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodHandleStatics.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/LambdaForm.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/MultipleGradientPaintContext.java
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/**
* The Permission class for reflective operations. A
* ReflectPermission is a named permission and has no
* actions. The only name currently defined is {@code suppressAccessChecks},
* which allows suppressing the standard Java language access checks
* -- for public, default (package) access, protected, and private

* members -- performed by reflected objects at their point of use.
* <P>
* The following table
* provides a summary description of what the permission allows,
* and discusses the risks of granting code the permission.
* <P>
*
* <table border=1 cellpadding=5 summary="Table shows permission target name, what the permission allows, and associated risks">
* <tr>
* <th>Permission
 Target Name</th>
* <th>What the Permission Allows</th>
* <th>Risks of Allowing this Permission</th>
* </tr>
*
* <tr>
*   <td>suppressAccessChecks</td>
*   <td>ability to access
* fields and invoke methods in a class. Note that this includes
* not only public, but protected and private fields and methods as well.</td>
*   <td>This is dangerous in that information (possibly confidential) and
* methods normally unavailable would be accessible to malicious code.</td>
* </tr>
*
* </table>
*
* @see java.security.Permission
* @see java.security.BasicPermission
* @see AccessibleObject
* @see Field#get
* @see Field#set
* @see Method#invoke
* @see Constructor#newInstance
*
* @since 1.2
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/ReflectPermission.java
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*/
/**
* Interface for an element's attribute specifications.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This is the original SAX1 interface for reporting an element's
* attributes.  Unlike the new {@link org.xml.sax.Attributes Attributes}
* interface, it does not support Namespace-related information.</p>
*
* <p>When an attribute list is supplied as part of a
* {@link org.xml.sax.DocumentHandler#startElement startElement}
* event, the list will return valid results only
 during the
* scope of the event; once the event handler returns control
* to the parser, the attribute list is invalid.  To save a
* persistent copy of the attribute list, use the SAX1
* {@link org.xml.sax.helpers.AttributeListImpl AttributeListImpl}
* helper class.</p>
*
* <p>An attribute list includes only attributes that have been
* specified or defaulted: #IMPLIED attributes will not be included.</p>
*
* <p>There are two ways for the SAX application to obtain information
* from the AttributeList.  First, it can iterate through the entire
* list:</p>
```

```
*
* <pre>
* public void startElement (String name, AttributeList atts) {
*   for (int i = 0; i < atts.getLength(); i++) {
*     String name = atts.getName(i);
*     String type = atts.getType(i);
*     String value = atts.getValue(i);
*     [...]
*   }
* }
* </pre>
*
* <p>(Note that the result of getLength() will be zero if there
* are no attributes.)
*
* <p>As an alternative, the application can request the
 value or
* type of specific attributes:</p>
*
* <pre>
* public void startElement (String name, AttributeList atts) {
*   String identifier = atts.getValue("id");
*   String label = atts.getValue("label");
*   [...]
* }
* </pre>
*
* @deprecated This interface has been replaced by the SAX2
*             {@link org.xml.sax.Attributes Attributes}
*             interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.DocumentHandler#startElement startElement
* @see org.xml.sax.helpers.AttributeListImpl AttributeListImpl
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/AttributeList.java
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*/
// NO WARRANTY!  This class is in the Public Domain.
/**
* Exception class for an unrecognized identifier.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>An XMLReader will throw this exception when it finds an
* unrecognized feature or property identifier; SAX applications and
* extensions may use this class for other, similar purposes.</p>
*
* @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.SAXNotSupportedException
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/SAXNotRecognizedException.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
*/
/**
* An interface for handling Entity events.
*
* This event reports entities that have not been resolved
* and reports their replacement text unprocessed (if
* available). This event will be reported if javax.xml.stream.isReplacingEntityReferences
* is set to false. If javax.xml.stream.isReplacingEntityReferences is set to true
* entity references will be resolved transparently.
*
* Entities are handled in two possible ways:
*
* (1) If javax.xml.stream.isReplacingEntityReferences is set to true
* all entity references are resolved and reported as markup transparently.
* (2) If javax.xml.stream.isReplacingEntityReferences is set to false
* Entity references are reported as an EntityReference Event.
 *
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/EntityReference.java
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*
* Written by Josh Bloch of Google Inc. and released to the public domain,
* as explained at http://creativecommons.org/publicdomain/zero/1.0/.
*/
/**
    * Returns an array containing all of the elements in this deque
    * in proper sequence (from first to last element).
    *
    * <p>The returned array will be "safe" in that no references to it are
    * maintained by this deque.  (In other words, this method must allocate
    * a new array).  The caller is thus free to modify the returned array.
    *
    * <p>This method acts as bridge between array-based and collection-based
    * APIs.
    *
    * @return an array containing all of the elements in this deque
    */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/ArrayDeque.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/KeyEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/IntrospectionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Byte.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Short.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PropertyVetoException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/DeflaterOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/MenuShortcut.java
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/**
   * The name of a property that specifies the quality-of-protection to use.
   * The property contains a comma-separated, ordered list
   * of quality-of-protection values that the
   * client or server is willing to support.  A qop value is one of
   * <ul>
   * <li><tt>"auth"</tt> - authentication only</li>
   * <li><tt>"auth-int"</tt> - authentication plus integrity protection</li>
   * <li><tt>"auth-conf"</tt> - authentication plus integrity and confidentiality
   * protection</li>
   * </ul>
   *
   * The order of the list specifies the preference order of the client or
   * server. If this property is absent, the default qop is <tt>"auth"</tt>.
   * The value of this
 constant is <tt>"javax.security.sasl.qop"</tt>.
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/sasl/Sasl.java
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*/
/**
   * This method creates a new MBeanServer implementation object.
   * When creating a new MBeanServer the
   * {@link javax.management.MBeanServerFactory} first calls
   * <code>newMBeanServerDelegate()</code> in order to obtain a new
   * {@link javax.management.MBeanServerDelegate} for the new
   * MBeanServer. Then it calls
   * <code>newMBeanServer(defaultDomain,outer,delegate)</code>
   * passing the <var>delegate</var> that should be used by the
   * MBeanServer  implementation.
   * <p>Note that the passed <var>delegate</var> might not be directly the
   * MBeanServerDelegate that was returned by this implementation. It could
   * be, for instance, a new object wrapping
 the previously
   * returned delegate.
   * <p>The <var>outer</var> parameter is a pointer to the MBeanServer that
   * should be passed to the {@link javax.management.MBeanRegistration}
   * interface when registering MBeans inside the MBeanServer.
   * If <var>outer</var> is <code>null</code>, then the MBeanServer
   * implementation is free to use its own <code>this</code> pointer when
   * invoking the {@link javax.management.MBeanRegistration} interface.
   * <p>This makes it possible for a MBeanServer implementation to wrap
   * another MBeanServer implementation, in order to implement, e.g,
   * security checks, or to prevent access to the actual MBeanServer
   * implementation by returning a pointer to a wrapping object.
   * <p>
   * This MBeanServerBuilder makes it possible to create MBeanServer
   * which support {@link com.sun.jmx.interceptor.MBeanServerInterceptor}s.
   *
   * @param defaultDomain Default domain of the new MBeanServer.

 * @param outer A pointer to the MBeanServer object that must be
   *        passed to the MBeans when invoking their
   *        {@link javax.management.MBeanRegistration} interface.
   * @param delegate A pointer to the MBeanServerDelegate associated
   *        with the new MBeanServer. The new MBeanServer must register
   *        this MBean in its MBean repository.
   *
   * @return A new private implementation of an MBeanServer.
   **/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/JmxMBeanServerBuilder.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/grammars/XMLSchemaDescription.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/FontPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Principal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/DSAParams.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/ServerNotActiveException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RMIFailureHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/NotBoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/LightweightPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/ConnectIOException.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/AccessException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/DSAKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/dgc/Lease.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/ConnectException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/UnknownHostException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/AlreadyBoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/MarshalException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/PopupMenuPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/Unreferenced.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/NoSuchObjectException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/UnmarshalException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/ExportException.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/UnexpectedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Visibility.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AlgorithmParameterGenerator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/SignedObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/border/BevelBorder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/LookAndFeel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FilePermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AlgorithmParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/DesignMode.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/HTMLEditorKit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/BorderFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/JTextComponent.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/Certificate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Arrays.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/TreeMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/RepaintManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/StyleSheet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/SecureClassLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Permissions.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Timer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/JarFile.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/PackedColorModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/JarVerifier.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JOptionPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JEditorPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/BasicPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Utilities.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Keymap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/UnresolvedPermissionCollection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JViewport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/jar/JarInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JFileChooser.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/CubicCurve2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DefaultDesktopManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/AbstractButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicSplitPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/UnresolvedPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SwingUtilities.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Policy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Package.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/TableView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/NetPermission.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/FilteredImageSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/internal/iiop/ORB.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Insets.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/MenuComponentPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/SecurityException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/DigestMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/XMLAttributesIteratorImpl.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/wildcard.h
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/common/LZWStringTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/AssertTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/keyinfo/KeyName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/common/BitFile.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/CatchTree.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/common/LZWCompressor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/SignatureProperty.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/WhileLoopTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ParenthesizedTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/spi/DateFormatSymbolsProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/splashscreen_stubs.c
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/NewClassTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/AlgorithmMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/script/ScriptContext.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/AssignmentTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/InstanceOfTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/EventFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/EmptyStatementTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/SwitchTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/URIReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/UnaryTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/CookiePolicy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/spec/XPathType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ExpressionStatementTree.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SwingHeavyWeight.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/spi/BreakIteratorProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/spi/DateFormatProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dom/DOMStructure.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/TableStringConverter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/stream/StreamFinalizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/keyinfo/X509Data.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/keyinfo/KeyValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/util/package-info.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/text/spi/DecimalFormatSymbolsProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/NodeSetData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ArrayAccessTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/TypeCastTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/CanonicalizationMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/Reference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFImageWriter.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/keyinfo/X509IssuerSerial.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/script/SimpleBindings.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/PrimitiveTypeTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/IfTree.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/SignedInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/DesktopPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/TransformException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ModifiersTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/XMLValidateContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/XMLSignatureException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/spec/TransformParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/WildcardTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/DescriptorCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/crypto/dsig/spec/XSLTTransformParameterSpec.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/crypto/dsig/spec/C14NMethodParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/script/Compilable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/keyinfo/PGPData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/SignatureMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/URIParameter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/DoWhileLoopTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/NoSuchMechanismException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dom/DOMURIReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ConditionalExpressionTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DropMode.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ArrayTypeTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/MarshalException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/dom/DOMSignContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/CompoundAssignmentTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/BinaryTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/KeySelectorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/Transform.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ImportTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/common/ReaderUtil.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/keyinfo/KeyInfo.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/StatementEventListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SwingPaintEventDispatcher.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/Data.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/CaseTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/RowIdLifetime.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXAddressable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/stream/CloseableDisposerRecord.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/XMLCryptoContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/login/ConfigurationSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/RowSorterListener.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ExpressionTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/StatementTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/StAXValidatorHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/LayoutStyle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/spi/NumberFormatProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/XMLSignContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ThrowTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/trax/SAX2StAXBaseWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/URIReferenceException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/RowSorterEvent.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/BlockTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/stream/StreamCloser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/keyinfo/RetrievalMethod.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/datatype/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ParameterizedTypeTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/KeySelectorResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/crypto/dsig/spec/SignatureMethodParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/crypto/dsig/spec/XPathFilter2ParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/gif/GIFWritableStreamMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/mbeanserver/StandardMBeanIntrospector.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/UserPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/spec/HMACParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/IDN.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/script/ScriptException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/LiteralTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/crypto/dsig/spec/XPathFilterParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ForLoopTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/DynamicMBean2.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/remote/security/NotificationAccessController.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/ModalEventFilter.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/SynchronizedTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/KeySelector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/XMLStructure.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/SignatureProperties.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/OctetStreamData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/CookieStore.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/spi/CollatorProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/splashscreen.h
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/ReturnTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dsig/Manifest.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/crypto/dsig/spec/DigestMethodParameterSpec.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/NewArrayTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/MethodInvocationTree.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/InstanceOfQueryExp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/SortOrder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/crypto/dom/DOMCryptoContext.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/protocol/iiop/IIOPProxyImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/Sort.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/FilterExpr.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/xsltc/compiler/Step.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/ParentLocationPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/dom/SingleNodeCounter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/dom/AnyNodeCounter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/AbsoluteLocationPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/FilterParentPath.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/compiler/FilteredAbsoluteLocationPath.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicComboBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/activation/ServerManagerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTreeUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicTableUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicLookAndFeel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/View.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JDesktopPane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AccessControlContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/ProtectionDomain.java
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* limitations under the License.
*/
// Proprietary
/** The 'document-location()' id (Proprietary). */

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/compiler/FunctionTable.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpTableEntryNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpMessage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DefaultListCellRenderer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpTooBigException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibAgent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/agent/SnmpMibHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduFactory.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXConnectorProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXServerErrorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/PrivateClassLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/PrivateMLet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXProviderException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanTrustPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/NotificationEmitter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIJRMPServerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/loading/ClassLoaderRepository.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/mbeanserver/ModifiableClassLoaderRepository.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/IPAcl/NetMaskImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXConnector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/defaults/SnmpProperties.java
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*/
/**
   * Returns an array containing all of the elements in this queue.
   * The elements are in no particular order.
   *
   * <p>The returned array will be "safe" in that no references to it are
   * maintained by this queue.  (In other words, this method must allocate
   * a new array).  The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this queue
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/PriorityQueue.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/GlyphVector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Area.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Struct.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MouseInputAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalTheme.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalProgressBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/ClassDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpMibTree.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/SerialFieldTag.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragGestureListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/SwingPropertyChangeSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/HiddenTagView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/ProgramElementDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/snmp/daemon/SnmpSubBulkRequestHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/Tag.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/Doc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/math/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URLDecoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Clob.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpRequestHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/RootDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsButtonListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/MethodDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Ref.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/INV_POLICY.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/filechooser/FileFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MouseInputListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/ConstructorDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/ExecutableMemberDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalTreeUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/SortedMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DragGestureRecognizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CRL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/Option.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/FontRenderContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalTabbedPaneUI.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/SortedSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLInput.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Blob.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AllPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/FrameView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLOutput.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyStoreSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/daemon/SnmpSubRequestHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduBulk.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/RootPaneContainer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/FieldDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/InlineView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MenuDragMouseEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/DocErrorReporter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/AbstractWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/package-info.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/RenderingHints.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/snmp/daemon/SnmpSubNextRequestHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicHTML.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/PackageDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/SnmpPduFactoryBER.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Array.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/SoftReferenceGrammarPool.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xerces/internal/jaxp/JAXPValidatorComponent.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xpointer/XPointerErrorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/Util.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/LocatorProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/DOMDocumentHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xpointer/XPointerHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/DOMResultAugmentor.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/datatype/DatatypeFactoryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/SimpleXMLSchema.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/XSGrammarPoolContainer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/TeeXMLDocumentFilterImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/UnparsedEntityHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/EmptyXMLSchema.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xpointer/XPointerMessageFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/DraconianErrorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/datatype/DurationImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/JAXPValidationMessageFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/DOMInputSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/AttributesProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/XMLSchemaValidatorComponentManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xpointer/XPointerPart.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/AbstractXMLSchema.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/DOMResultBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xerces/internal/jaxp/validation/ValidatorHandlerImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/SchemaValidatorConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/datatypes/XSDecimal.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xpointer/XPointerProcessor.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/ReadOnlyGrammarPool.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/XMLSchemaFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xpointer/ShortHandPointer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xs/datatypes/XSQName.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/DatatypeMessageFormatter.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/XMLSchema.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/StreamValidatorHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/traversers/SchemaContentHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/XIncludeAwareParserConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/ErrorHandlerProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/WeakReferenceXMLSchema.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/SAXLocatorWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xpointer/ElementSchemePointer.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/SAXInputSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/ValidatorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/ValidatorHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/validation/DOMValidatorHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/parsers/XPointerParserConfiguration.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/Parser.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsIconFactory.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/BufferedOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/IllegalArgumentException.java
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master/com/sun/org/apache/xerces/internal/impl/dtd/XMLNSDTDValidator.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/XML11EntityScanner.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dtd/DTDGrammar.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dtd/XMLDTDProcessor.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dtd/XML11DTDProcessor.java
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* Written by Doug Lea with assistance from members of JCP JSR-166
* Expert Group and released to the public domain, as explained at
* http://creativecommons.org/publicdomain/zero/1.0/
*/
/**
   * Returns an array containing all of the elements in this deque, in
   * proper sequence (from first to last element).
   *
   * <p>The returned array will be "safe" in that no references to it are
   * maintained by this deque.  (In other words, this method must allocate
   * a new array).  The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this deque
   */
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/LinkedBlockingDeque.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/ScrollPanePeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/SystemColor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Cursor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PropertyEditorSupport.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Vector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ClassLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Exception.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FilterOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Math.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ArithmeticException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PushbackInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/NullPointerException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Thread.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Hashtable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/OutOfMemoryError.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/EnumConstantNotPresentException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/remote/security/JMXPluggableAuthenticator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/instrument/UnmodifiableClassException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/AnnotationFormatError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/ImmutableDescriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/security/FileLoginModule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/HttpRetryException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalFontDesktopProperty.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/DesktopProperty.java
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*/
/**
* The interface that all standard implementations of
* <code>CachedRowSet</code> must implement.
* <P>
* The reference implementation of the <code>CachedRowSet</code> interface provided
* by Oracle Corporation is a standard implementation. Developers may use this implementation
* just as it is, they may extend it, or they may choose to write their own implementations
* of this interface.
* <P>
* A <code>CachedRowSet</code> object is a container for rows of data
* that caches its rows in memory, which makes it possible to operate without always being
* connected to its data source. Further, it is a
* JavaBeans<sup><font size=-2>TM</font></sup> component and is scrollable,
* updatable, and
 serializable. A <code>CachedRowSet</code> object typically
* contains rows from a result set, but it can also contain rows from any file
* with a tabular format, such as a spread sheet.  The reference implementation
* supports getting data only from a <code>ResultSet</code> object, but
* developers can extend the <code>SyncProvider</code> implementations to provide
* access to other tabular data sources.
* <P>
* An application can modify the data in a <code>CachedRowSet</code> object, and
* those modifications can then be propagated back to the source of the data.
* <P>
* A <code>CachedRowSet</code> object is a <i>disconnected</i> rowset, which means
* that it makes use of a connection to its data source only briefly. It connects to its
* data source while it is reading data to populate itself with rows and again
```

```
* while it is propagating changes back to its underlying data source. The rest
* of the time, a <code>CachedRowSet</code> object is disconnected, including
* while
 its data is being modified. Being disconnected makes a <code>RowSet</code>
* object much leaner and therefore much easier to pass to another component.  For
* example, a disconnected <code>RowSet</code> object can be serialized and passed
* over the wire to a thin client such as a personal digital assistant (PDA).
* <P>
*
* <h3>1.0 Creating a <code>CachedRowSet</code> Object</h3>
* The following line of code uses the default constructor for
* <code>CachedRowSet</code>
* supplied in the reference implementation (RI) to create a default
* <code>CachedRowSet</code> object.
* <PRE>
*     CachedRowSetImpl crs = new CachedRowSetImpl();
* </PRE>
* This new <code>CachedRowSet</code> object will have its properties set to the
* default properties of a <code>BaseRowSet</code> object, and, in addition, it will
* have an <code>RIOptimisticProvider</code> object as its synchronization provider.
* <code>RIOptimisticProvider</code>, one of two <code>SyncProvider</code>
* implementations
 included in the RI, is the default provider that the
* <code>SyncFactory</code> singleton will supply when no synchronization
* provider is specified.
* <P>
* A <code>SyncProvider</code> object provides a <code>CachedRowSet</code> object
* with a reader (a <code>RowSetReader</code> object) for reading data from a
* data source to populate itself with data. A reader can be implemented to read
* data from a <code>ResultSet</code> object or from a file with a tabular format.
* A <code>SyncProvider</code> object also provides
* a writer (a <code>RowSetWriter</code> object) for synchronizing any
* modifications to the <code>CachedRowSet</code> object's data made while it was
* disconnected with the data in the underlying data source.
* <P>
* A writer can be implemented to exercise various degrees of care in checking
* for conflicts and in avoiding them.
* (A conflict occurs when a value in the data source has been changed after
* the rowset populated itself with that
 value.)
* The <code>RIOptimisticProvider</code> implementation assumes there will be
* few or no conflicts and therefore sets no locks. It updates the data source
* with values from the <code>CachedRowSet</code> object only if there are no
* conflicts.
* Other writers can be implemented so that they always write modified data to
* the data source, which can be accomplished either by not checking for conflicts
* or, on the other end of the spectrum, by setting locks sufficient to prevent data
* in the data source from being changed. Still other writer implementations can be
```

* somewhere in between.
* <P>
* A <code>CachedRowSet</code> object may use any
* <code>SyncProvider</code> implementation that has been registered
* with the <code>SyncFactory</code> singleton. An application
* can find out which <code>SyncProvider</code> implementations have been
* registered by calling the following line of code.
* <PRE>
*   java.util.Enumeration providers = SyncFactory.getRegisteredProviders();
 * </PRE>
* <P>
* There are two ways for a <code>CachedRowSet</code> object to specify which
* <code>SyncProvider</code> object it will use.
* <UL)
*   <LI>Supplying the name of the implementation to the constructor
*   The following line of code creates the <code>CachedRowSet</code>
*   object crs2 that is initialized with default values except that its
*   <code>SyncProvider</code> object is the one specified.
*   <PRE>
*   CachedRowSetImpl crs2 = new CachedRowSetImpl(
*   "com.fred.providers.HighAvailabilityProvider");
*   </PRE>
*   <LI>Setting the <code>SyncProvider</code> using the <code>CachedRowSet</code>
*   method <code>setSyncProvider</code>
*   The following line of code resets the <code>SyncProvider</code> object
*   for crs, the <code>CachedRowSet</code> object created with the
*   default constructor.
*   <PRE>
*   crs.setSyncProvider("com.fred.providers.HighAvailabilityProvider");
 *   </PRE>
* </UL)
* See the comments for <code>SyncFactory</code> and <code>SyncProvider</code> for
* more details.
*
* <P>
* <h3>2.0 Retrieving Data from a <code>CachedRowSet</code> Object</h3>
* Data is retrieved from a <code>CachedRowSet</code> object by using the
* getter methods inherited from the <code>ResultSet</code>
* interface. The following examples, in which <code>crs</code> is a
* <code>CachedRowSet</code>
* object, demonstrate how to iterate through the rows, retrieving the column
* values in each row. The first example uses the version of the
* getter methods that take a column number; the second example
* uses the version that takes a column name. Column numbers are generally
* used when the <code>RowSet</code> object's command
* is of the form <code>SELECT * FROM TABLENAME</code>; column names are most
* commonly used when the command specifies columns by name.
* <PRE>

```
*    while (crs.next()) {
 *       String name = crs.getString(1);
*        int id = crs.getInt(2);
*        Clob comment = crs.getClob(3);
*        short dept = crs.getShort(4);
*        System.out.println(name + "  " + id + "  " + comment + "  " + dept);
*    }
* </PRE>
*
* <PRE>
*    while (crs.next()) {
*        String name = crs.getString("NAME");
*        int id = crs.getInt("ID");
*        Clob comment = crs.getClob("COM");
*        short dept = crs.getShort("DEPT");
*        System.out.println(name + "  " + id + "  " + comment + "  " + dept);
*    }
* </PRE>
* <h4>2.1 Retrieving <code>RowSetMetaData</code></h4>
* An application can get information about the columns in a <code>CachedRowSet</code>
* object by calling <code>ResultSetMetaData</code> and <code>RowSetMetaData</code>
* methods on a <code>RowSetMetaData</code> object. The following code fragment,
* in which <i>crs</i> is a <code>CachedRowSet</code> object, illustrates the process.
* The first line creates a <code>RowSetMetaData</code>
 object with information
* about the columns in <i>crs</i>.  The method <code>getMetaData</code>,
* inherited from the <code>ResultSet</code> interface, returns a
* <code>ResultSetMetaData</code> object, which is cast to a
* <code>RowSetMetaData</code> object before being assigned to the variable
* <i>rsmd</i>.  The second line finds out how many columns <i>jrs</i> has, and
* the third line gets the JDBC type of values stored in the second column of
* <code>jrs</code>.
* <PRE>
*     RowSetMetaData rsmd = (RowSetMetaData)crs.getMetaData();
*     int count = rsmd.getColumnCount();
*     int type = rsmd.getColumnType(2);
* </PRE>
* The <code>RowSetMetaData</code> interface differs from the
* <code>ResultSetMetaData</code> interface in two ways.
* <UL>
*   <LI><i>It includes <code>setter</code> methods:</i> A <code>RowSet</code>
*   object uses these methods internally when it is populated with data from a
*   different <code>ResultSet</code> object.
*   <P>
 *   <LI><i>It contains fewer <code>getter</code> methods:</i> Some
*   <code>ResultSetMetaData</code> methods to not apply to a <code>RowSet</code>
*   object. For example, methods retrieving whether a column value is writable
*   or read only do not apply because all of a <code>RowSet</code> object's
```

```
*   columns will be writable or read only, depending on whether the rowset is
*   updatable or not.
* </UL>
* NOTE: In order to return a <code>RowSetMetaData</code> object, implementations must
* override the <code>getMetaData()</code> method defined in
* <code>java.sql.ResultSet</code> and return a <code>RowSetMetaData</code> object.
*
* <h3>3.0 Updating a <code>CachedRowSet</code> Object</h3>
* Updating a <code>CachedRowSet</code> object is similar to updating a
* <code>ResultSet</code> object, but because the rowset is not connected to
* its data source while it is being updated, it must take an additional step
* to effect changes in its underlying data source. After calling
 the method
* <code>updateRow</code> or <code>insertRow</code>, a
* <code>CachedRowSet</code>
* object must also call the method <code>acceptChanges</code> to have updates
* written to the data source. The following example, in which the cursor is
* on a row in the <code>CachedRowSet</code> object <i>crs</i>, shows
* the code required to update two column values in the current row and also
* update the <code>RowSet</code> object's underlying data source.
* <PRE>
*     crs.updateShort(3, 58);
*     crs.updateInt(4, 150000);
*     crs.updateRow();
*     crs.acceptChanges();
* </PRE>
* <P>
* The next example demonstrates moving to the insert row, building a new
* row on the insert row, inserting it into the rowset, and then calling the
* method <code>acceptChanges</code> to add the new row to the underlying data
* source.  Note that as with the getter methods, the  updater methods may take
* either a column index or a column name to designate the column being acted
 upon.
* <PRE>
*     crs.moveToInsertRow();
*     crs.updateString("Name", "Shakespeare");
*     crs.updateInt("ID", 10098347);
*     crs.updateShort("Age", 58);
*     crs.updateInt("Sal", 150000);
*     crs.insertRow();
*     crs.moveToCurrentRow();
*     crs.acceptChanges();
* </PRE>
* <P>
* NOTE: Where the <code>insertRow()</code> method inserts the contents of a
* <code>CachedRowSet</code> object's insert row is implementation-defined.
* The reference implementation for the <code>CachedRowSet</code> interface
* inserts a new row immediately following the current row, but it could be
```

* implemented to insert new rows in any number of other places.
* <P>
* Another thing to note about these examples is how they use the method
* <code>acceptChanges</code>. It is this method that propagates changes in
* a <code>CachedRowSet</code> object back to the underlying data source,
* calling on the <code>RowSet</code> object's writer internally to write
* changes to the data
 source. To do this, the writer has to incur the expense
* of establishing a connection with that data source. The
* preceding two code fragments call the method <code>acceptChanges</code>
* immediately after calling <code>updateRow</code> or <code>insertRow</code>.
* However, when there are multiple rows being changed, it is more efficient to call
* <code>acceptChanges</code> after all calls to <code>updateRow</code>
* and <code>insertRow</code> have been made. If <code>acceptChanges</code>
* is called only once, only one connection needs to be established.
* <P>
* <h3>4.0 Updating the Underlying Data Source</h3>
* When the method <code>acceptChanges</code> is executed, the
* <code>CachedRowSet</code> object's writer, a <code>RowSetWriterImpl</code>
* object, is called behind the scenes to write the changes made to the
* rowset to the underlying data source. The writer is implemented to make a
* connection to the data source and write updates to it.
* <P>
* A writer
 is made available through an implementation of the
* <code>SyncProvider</code> interface, as discussed in section 1,
* "Creating a <code>CachedRowSet</code> Object."
* The default reference implementation provider, <code>RIOptimisticProvider</code>,
* has its writer implemented to use an optimistic concurrency control
* mechanism. That is, it maintains no locks in the underlying database while
* the rowset is disconnected from the database and simply checks to see if there
* are any conflicts before writing data to the data source. If there are any
* conflicts, it does not write anything to the data source.
* <P>
* The reader/writer facility
* provided by the <code>SyncProvider</code> class is pluggable, allowing for the
* customization of data retrieval and updating. If a different concurrency
* control mechanism is desired, a different implementation of
* <code>SyncProvider</code> can be plugged in using the method
* <code>setSyncProvider</code>.
* <P>
* In order to
 use the optimistic concurrency control routine, the
* <code>RIOptismisticProvider</code> maintains both its current
* value and its original value (the value it had immediately preceding the
* current value). Note that if no changes have been made to the data in a
* <code>RowSet</code> object, its current values and its original values are the same,
* both being the values with which the <code>RowSet</code> object was initially

* populated. However, once any values in the <code>RowSet</code> object have been
* changed, the current values and the original values will be different, though at
* this stage, the original values are still the initial values. With any subsequent
* changes to data in a <code>RowSet</code> object, its original values and current
* values will still differ, but its original values will be the values that
* were previously the current values.
* <P>
* Keeping track of original values allows the writer to compare the <code>RowSet</code>
* object's original
 value with the value in the database. If the values in
* the database differ from the <code>RowSet</code> object's original values, which means that
* the values in the database have been changed, there is a conflict.
* Whether a writer checks for conflicts, what degree of checking it does, and how
* it handles conflicts all depend on how it is implemented.
* <P>
* <h3>5.0 Registering and Notifying Listeners</h3>
* Being JavaBeans components, all rowsets participate in the JavaBeans event
* model, inheriting methods for registering listeners and notifying them of
* changes from the <code>BaseRowSet</code> class. A listener for a
* <code>CachedRowSet</code> object is a component that wants to be notified
* whenever there is a change in the rowset. For example, if a
* <code>CachedRowSet</code> object contains the results of a query and
* those
* results are being displayed in, say, a table and a bar graph, the table and
* bar graph could be registered as listeners
 with the rowset so that they can
* update themselves to reflect changes. To become listeners, the table and
* bar graph classes must implement the <code>RowSetListener</code> interface.
* Then they can be added to the <Code>CachedRowSet</code> object's list of
* listeners, as is illustrated in the following lines of code.
* <PRE>
*   crs.addRowSetListener(table);
*   crs.addRowSetListener(barGraph);
* </PRE>
* Each <code>CachedRowSet</code> method that moves the cursor or changes
* data also notifies registered listeners of the changes, so
* <code>table</code> and <code>barGraph</code> will be notified when there is
* a change in <code>crs</code>.
* <P>
* <h3>6.0 Passing Data to Thin Clients</h3>
* One of the main reasons to use a <code>CachedRowSet</code> object is to
* pass data between different components of an application. Because it is
* serializable, a <code>CachedRowSet</code> object can be used, for example,
* to send the result of a query executed by an
 enterprise JavaBeans component
* running in a server environment over a network to a client running in a
* web browser.
* <P>

```
* While a <code>CachedRowSet</code> object is disconnected, it can be much
* leaner than a <code>ResultSet</code> object with the same data.
* As a result, it can be especially suitable for sending data to a thin client
* such as a PDA, where it would be inappropriate to use a JDBC driver
* due to resource limitations or security considerations.
* Thus, a <code>CachedRowSet</code> object provides a means to "get rows in"
* without the need to implement the full JDBC API.
* <P>
* <h3>7.0 Scrolling and Updating</h3>
* A second major use for <code>CachedRowSet</code> objects is to provide
* scrolling and updating for <code>ResultSet</code> objects that
* do not provide these capabilities themselves.  In other words, a
* <code>CachedRowSet</code> object can be used to augment the
* capabilities of a JDBC technology-enabled driver (hereafter called a
 * "JDBC driver") when the DBMS does not provide full support for scrolling and
* updating. To achieve the effect of making a non-scrollble and read-only
* <code>ResultSet</code> object scrollable and updatable, a programmer
* simply needs to create a <code>CachedRowSet</code> object populated
* with that <code>ResultSet</code> object's data.  This is demonstrated
* in the following code fragment, where <code>stmt</code> is a
* <code>Statement</code> object.
* <PRE>
*    ResultSet rs = stmt.executeQuery("SELECT * FROM EMPLOYEES");
*    CachedRowSetImpl crs = new CachedRowSetImpl();
*    crs.populate(rs);
* </PRE>
* <P>
* The object <code>crs</code> now contains the data from the table
* <code>EMPLOYEES</code>, just as the object <code>rs</code> does.
* The difference is that the cursor for <code>crs</code> can be moved
* forward, backward, or to a particular row even if the cursor for
* <code>rs</code> can move only forward.  In addition, <code>crs</code> is
* updatable
 even if <code>rs</code> is not because by default, a
* <code>CachedRowSet</code> object is both scrollable and updatable.
* <P>
* In summary, a <code>CachedRowSet</code> object can be thought of as simply
* a disconnected set of rows that are being cached outside of a data source.
* Being thin and serializable, it can easily be sent across a wire,
* and it is well suited to sending data to a thin client. However, a
* <code>CachedRowSet</code> object does have a limitation: It is limited in
* size by the amount of data it can store in memory at one time.
* <P>
* <h3>8.0 Getting Universal Data Access</h3>
* Another advantage of the <code>CachedRowSet</code> class is that it makes it
* possible to retrieve and store data from sources other than a relational
* database. The reader for a rowset can be implemented to read and populate
* its rowset with data from any tabular data source, including a spreadsheet
```

* or flat file.
* Because both a <code>CachedRowSet</code> object
 and its metadata can be
* created from scratch, a component that acts as a factory for rowsets
* can use this capability to create a rowset containing data from
* non-SQL data sources. Nevertheless, it is expected that most of the time,
* <code>CachedRowSet</code> objects will contain data that was fetched
* from an SQL database using the JDBC API.
* <P>
* <h3>9.0 Setting Properties</h3>
* All rowsets maintain a set of properties, which will usually be set using
* a tool. The number and kinds of properties a rowset has will vary,
* depending on what the rowset does and how it gets its data. For example,
* rowsets that get their data from a <code>ResultSet</code> object need to
* set the properties that are required for making a database connection.
* If a rowset uses the <code>DriverManager</code> facility to make a
* connection, it needs to set a property for the JDBC URL that identifies
* the appropriate driver, and it needs to set the properties that give the
*
 user name and password.
* If, on the other hand, the rowset uses a <code>DataSource</code> object
* to make the connection, which is the preferred method, it does not need to
* set the property for the JDBC URL. Instead, it needs to set
* properties for the logical name of the data source, for the user name,
* and for the password.
* <P>
* NOTE: In order to use a <code>DataSource</code> object for making a
* connection, the <code>DataSource</code> object must have been registered
* with a naming service that uses the Java Naming and Directory
* Interface^{TM} (JNDI) API. This registration
* is usually done by a person acting in the capacity of a system
* administrator.
* <P>
* In order to be able to populate itself with data from a database, a rowset
* needs to set a command property. This property is a query that is a
* <code>PreparedStatement</code> object, which allows the query to have
* parameter placeholders that are set at run time,
 as opposed to design time.
* To set these placeholder parameters with values, a rowset provides
* setter methods for setting values of each data type,
* similar to the setter methods provided by the <code>PreparedStatement</code>
* interface.
* <P>
* The following code fragment illustrates how the <code>CachedRowSet</code>
* object <code>crs</code> might have its command property set. Note that if a
* tool is used to set properties, this is the code that the tool would use.
* <PRE>
*   crs.setCommand("SELECT FIRST_NAME, LAST_NAME, ADDRESS FROM CUSTOMERS " +

```
*                 "WHERE CREDIT_LIMIT > ? AND REGION = ?");
* </PRE>
* <P>
* The values that will be used to set the command's placeholder parameters are
* contained in the <code>RowSet</code> object's <code>params</code> field, which is a
* <code>Vector</code> object.
* The <code>CachedRowSet</code> class provides a set of setter
* methods for setting the elements in its <code>params</code> field.  The
*
 following code fragment demonstrates setting the two parameters in the
* query from the previous example.
* <PRE>
*    crs.setInt(1, 5000);
*    crs.setString(2, "West");
* </PRE>
* <P>
* The <code>params</code> field now contains two elements, each of which is
* an array two elements long.  The first element is the parameter number;
* the second is the value to be set.
* In this case, the first element of <code>params</code> is
* <code>1</code>, <code>5000</code>, and the second element is <code>2</code>,
* <code>"West"</code>.  When an application calls the method
* <code>execute</code>, it will in turn call on this <code>RowSet</code> object's reader,
* which will in turn invoke its <code>readData</code> method. As part of
* its implementation, <code>readData</code> will get the values in
* <code>params</code> and use them to set the command's placeholder
* parameters.
* The following code fragment gives an idea of how the reader
* does this, after obtaining the
 <code>Connection</code> object
* <code>con</code>.
* <PRE>
*    PreparedStatement pstmt = con.prepareStatement(crs.getCommand());
*    reader.decodeParams();
*    // decodeParams figures out which setter methods to use and does something
*    // like the following:
*    //    for (i = 0; i < params.length; i++) {
*    //        pstmt.setObject(i + 1, params[i]);
*    //    }
* </PRE>
* <P>
* At this point, the command for <code>crs</code> is the query <code>"SELECT
* FIRST_NAME, LAST_NAME, ADDRESS FROM CUSTOMERS WHERE CREDIT_LIMIT > 5000
* AND REGION = "West"</code>.  After the <code>readData</code> method executes
* this command with the following line of code, it will have the data from
* <code>rs</code> with which to populate <code>crs</code>.
* <PRE>
*     ResultSet rs = pstmt.executeQuery();
```

```
* </PRE>
* <P>
* The preceding code fragments give an idea of what goes on behind the
* scenes; they would not appear in an application, which would not invoke
* methods
 like <code>readData</code> and <code>decodeParams</code>.
* In contrast, the following code fragment shows what an application might do.
* It sets the rowset's command, sets the command's parameters, and executes
* the command. Simply by calling the <code>execute</code> method,
* <code>crs</code> populates itself with the requested data from the
* table <code>CUSTOMERS</code>.
* <PRE>
*    crs.setCommand("SELECT FIRST_NAME, LAST_NAME, ADDRESS FROM CUSTOMERS" +
*                   "WHERE CREDIT_LIMIT > ? AND REGION = ?");
*    crs.setInt(1, 5000);
*    crs.setString(2, "West");
*    crs.execute();
* </PRE>
*
* <h3>10.0 Paging Data</h3>
* Because a <code>CachedRowSet</code> object stores data in memory,
* the amount of data that it can contain at any one
* time is determined by the amount of memory available. To get around this limitation,
* a <code>CachedRowSet</code> object can retrieve data from a <code>ResultSet</code>
* object in chunks of data, called <i>pages</i>.
 To take advantage of this mechanism,
* an application sets the number of rows to be included in a page using the method
* <code>setPageSize</code>. In other words, if the page size is set to five, a chunk
* of five rows of
* data will be fetched from the data source at one time. An application can also
* optionally set the maximum number of rows that may be fetched at one time.  If the
* maximum number of rows is set to zero, or no maximum number of rows is set, there is
* no limit to the number of rows that may be fetched at a time.
* <P>
* After properties have been set,
* the <code>CachedRowSet</code> object must be populated with data
* using either the method <code>populate</code> or the method <code>execute</code>.
* The following lines of code demonstrate using the method <code>populate</code>.
* Note that this version of the method takes two parameters, a <code>ResultSet</code>
* handle and the row in the <code>ResultSet</code> object from which to start
* retrieving
 rows.
* <PRE>
*     CachedRowSet crs = new CachedRowSetImpl();
*     crs.setMaxRows(20);
*     crs.setPageSize(4);
*     crs.populate(rsHandle, 10);
* </PRE>
```

* When this code runs, crs will be populated with four rows from
* rsHandle starting with the tenth row.
* <P>
* The next code fragment shows populating a <code>CachedRowSet</code> object using the
* method <code>execute</code>, which may or may not take a <code>Connection</code>
* object as a parameter. This code passes <code>execute</code> the <code>Connection</code>
* object conHandle.
* <P>
* Note that there are two differences between the following code
* fragment and the previous one. First, the method <code>setMaxRows</code> is not
* called, so there is no limit set for the number of rows that crs may contain.
* (Remember that crs always has the overriding limit of how much data it can
* store in memory.) The second difference is that the you cannot pass the method
 * <code>execute</code> the number of the row in the <code>ResultSet</code> object
* from which to start retrieving rows. This method always starts with the first row.
* <PRE>
*   CachedRowSet crs = new CachedRowSetImpl();
*   crs.setPageSize(5);
*   crs.execute(conHandle);
* </PRE>
* After this code has run, crs will contain five rows of data from the
* <code>ResultSet</code> object produced by the command for crs. The writer
* for crs will use conHandle to connect to the data source and
* execute the command for crs. An application is then able to operate on the
* data in crs in the same way that it would operate on data in any other
* <code>CachedRowSet</code> object.
* <P>
* To access the next page (chunk of data), an application calls the method
* <code>nextPage</code>. This method creates a new <code>CachedRowSet</code> object
* and fills it with the next page of data. For example, assume that the
* <code>CachedRowSet</code>
 object's command returns a <code>ResultSet</code> object
* rs with 1000 rows of data. If the page size has been set to 100, the first
* call to the method <code>nextPage</code> will create a <code>CachedRowSet</code> object
* containing the first 100 rows of rs. After doing what it needs to do with the
* data in these first 100 rows, the application can again call the method
* <code>nextPage</code> to create another <code>CachedRowSet</code> object
* with the second 100 rows from rs. The data from the first <code>CachedRowSet</code>
* object will no longer be in memory because it is replaced with the data from the
* second <code>CachedRowSet</code> object. After the tenth call to the method <code>nextPage</code>,
* the tenth <code>CachedRowSet</code> object will contain the last 100 rows of data from
* rs, which are stored in memory. At any given time, the data from only one
* <code>CachedRowSet</code> object is stored in memory.
 * <P>
* The method <code>nextPage</code> returns <code>true</code> as long as the current
* page is not the last page of rows and <code>false</code> when there are no more pages.
* It can therefore be used in a <code>while</code> loop to retrieve all of the pages,
* as is demonstrated in the following lines of code.

```
* <PRE>
*     CachedRowSet crs = CachedRowSetImpl();
*     crs.setPageSize(100);
*     crs.execute(conHandle);
*
*     while(crs.nextPage()) {
*         while(crs.next()) {
*             . . . // operate on chunks (of 100 rows each) in crs,
*                   // row by row
*         }
*     }
* </PRE>
* After this code fragment has been run, the application will have traversed all
* 1000 rows, but it will have had no more than 100 rows in memory at a time.
* <P>
* The <code>CachedRowSet</code> interface also defines the method <code>previousPage</code>.
* Just as the method <code>nextPage</code> is analogous to the <code>ResultSet</code>
* method <code>next</code>,
 the method <code>previousPage</code> is analogous to
* the <code>ResultSet</code> method <code>previous</code>.  Similar to the method
* <code>nextPage</code>, <code>previousPage</code> creates a <code>CachedRowSet</code>
* object containing the number of rows set as the page size.  So, for instance, the
* method <code>previousPage</code> could be used in a <code>while</code> loop at
* the end of the preceding code fragment to navigate back through the pages from the last
* page to the first page.
* The method <code>previousPage</code> is also similar to <code>nextPage</code>
* in that it can be used in a <code>while</code>
* loop, except that it returns <code>true</code> as long as there is another page
* preceding it and <code>false</code> when there are no more pages ahead of it.
* <P>
* By positioning the cursor after the last row for each page,
* as is done in the following code fragment, the method <code>previous</code>
* navigates from the last row
 to the first row in each page.
* The code could also have left the cursor before the first row on each page and then
* used the method <code>next</code> in a <code>while</code> loop to navigate each page
* from the first row to the last row.
* <P>
* The following code fragment assumes a continuation from the previous code fragment,
* meaning that the cursor for the tenth <code>CachedRowSet</code> object is on the
* last row.  The code moves the cursor to after the last row so that the first
* call to the method <code>previous</code> will put the cursor back on the last row.
* After going through all of the rows in the last page (the <code>CachedRowSet</code>
* object <i>crs</i>), the code then enters
* the <code>while</code> loop to get to the ninth page, go through the rows backwards,
* go to the eighth page, go through the rows backwards, and so on to the first row
* of the first page.
*
```

```
* <PRE>
*     crs.afterLast();
*     while(crs.previous())  {
*         . . .
 // navigate through the rows, last to first
*     {
*     while(crs.previousPage())  {
*         crs.afterLast();
*         while(crs.previous())  {
*             . . . // go from the last row to the first row of each page
*         }
*     }
* </PRE>
*
* @author Jonathan Bruce
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/CachedRowSet.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/WStringValueHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/OptionalDataException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/Version.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/util/RepositoryIdCache.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/SinglePixelPackedSampleModel.java

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*/
/**
* This is a utility class used within the per-message GSSContext
* methods to convey per-message properties.<p>
*
* When used with the GSSContext interface's wrap and getMIC methods, an
* instance of this class is used to indicate the desired
* Quality-of-Protection (QOP) and to request if confidentiality services
* are to be applied to caller supplied data (wrap only).  To request
* default QOP, the value of 0 should be used for QOP.<p>
*
* When used with the unwrap and verifyMIC methods of the GSSContext
* interface, an instance of this class will be used to indicate the
* applied QOP and confidentiality services over the supplied message.
* In the case of verifyMIC, the confidentiality
 state will always be
* <code>false</code>.  Upon return from these methods, this object will also
* contain any supplementary status values applicable to the processed
* token.  The supplementary status values can indicate old tokens, out
* of sequence tokens, gap tokens or duplicate tokens.<p>
*
* @see GSSContext#wrap
* @see GSSContext#unwrap
```

```
* @see GSSContext#getMIC
* @see GSSContext#verifyMIC
*
* @author Mayank Upadhyay
* @since 1.4
*/
/**
   * Constructor which sets the desired privacy state. The QOP value used
   * is 0.
   *
   * @param privState the privacy (i.e. confidentiality) state
   */
/**
    * Retrieves the privacy state.
    *
    * @return true if the privacy (i.e., confidentiality) state is true,
    * false otherwise.
    * @see #setPrivacy
    */
/**
    * Sets the privacy state.
    *
    * @param privState true is the privacy (i.e., confidentiality) state
    * is true, false otherwise.
    * @see #getPrivacy
    */
```

Found in path(s):

*

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathHelperImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKLookAndFeel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/POAFactory.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/Region.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/giopmsgheaders/RequestMessage.java
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*/
// NO WARRANTY!  This class is in the Public Domain.
/**
* Interface for an XML filter.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>An XML filter is like an XML reader, except that it obtains its
* events from another XML reader rather than a primary source like
* an XML document or database.  Filters can modify a stream of
* events as they pass on to the final application.</p>
*
* <p>The XMLFilterImpl helper class provides a convenient base
* for creating SAX2 filters,
 by passing on all {@link org.xml.sax.EntityResolver
* EntityResolver}, {@link org.xml.sax.DTDHandler DTDHandler},
* {@link org.xml.sax.ContentHandler ContentHandler} and {@link org.xml.sax.ErrorHandler
* ErrorHandler} events automatically.</p>
*
* @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.helpers.XMLFilterImpl
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/XMLFilter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ToolTipUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifOptionPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/TabbedPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/TreeUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/motif/MotifPasswordFieldUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/UndoableEditListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ProgressBarUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/SliderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifTextPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ColorChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/TableUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/TileObserver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/ViewFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/UIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/SeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ComboBoxEditor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/GrayFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifTextFieldUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ToolBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/FlatteningPathIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifCheckBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/java/swing/plaf/windows/WindowsTextAreaUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/CellEditorListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/TableHeaderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsEditorPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DebugGraphicsFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsTextPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/DesktopIconUI.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Highlighter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/PopupMenuListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ImagingOpException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/OptionPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/rtf/Constants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/MenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/RasterFormatException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/motif/MotifMenuMouseListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifTextUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TableColumnModelListener.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsTextUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifTextAreaUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifSplitPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/LabelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsScrollPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/MultipleMaster.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/DesktopPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifMenuBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/ListSelectionListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/InternalFrameUI.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/AncestorListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsSplitPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/StateInvariantError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ScrollPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/HyperlinkListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifEditorPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsPasswordFieldUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/CompositeContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Icon.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/StyledDocument.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/DebugGraphicsObserver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifScrollBarButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Composite.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/Renderer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/TabExpander.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/rtf/RTFAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifProgressBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/ChangeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/MenuBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/RowMapper.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/SplitPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/motif/MotifMenuMouseMotionListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/ScrollBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Guard.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TableModelListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/DocumentListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifLabelUI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/FileLock.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/Bits.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/pept/transport/ConnectionCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/ReflectAccess.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/transport/CorbaConnectionCacheBase.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthArrowButton.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthInternalFrameTitlePane.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKColorChooserPanel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/StandardMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/snmp/tasks/ThreadService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerConnection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKStyle.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/LazyActionMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthMenuItemLayoutHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/ClientNotifForwarder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthMenuLayout.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/ImagePainter.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKFileChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIConnection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIConnectorServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/remote/JMXConnectorServerMBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthContext.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/mbeanserver/SecureClassLoaderRepository.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIServerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/Metacity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/interceptor/MBeanServerInterceptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthStyle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXConnectorFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/MBeanServerInvocationHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/mbeanserver/ClassLoaderRepositorySupport.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/util/TreePathScanner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/ZipError.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLClientInfoException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/ForwardingFileObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GridBagLayoutInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/Scope.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsMenuItemUIAccessor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/SecuritySupport.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/InflaterOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/presentation/rmi/DynamicAccessPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/filechooser/FileNameExtensionFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/LineMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/DeflaterInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/Path2D.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/Name.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/processing/Completions.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/StandardJavaFileManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/NotificationBufferFilter.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/RadialGradientPaintContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/ConstructorProperties.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/OptionChecker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/processing/Completion.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/LinearGradientPaintContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/util/TreePath.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/WhitespaceBasedBreakIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLRecoverableException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/ClientInfoStatus.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/DiagnosticCollector.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ClientPropertyKey.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/LinkedHashMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/spi/RAFImageInputStreamSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/PersistenceDelegate.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFImageReaderSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/SequencedEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/UnixNumericUserPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/XMLEncoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEG.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/spi/AbstractSelector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/prefs/AbstractPreferences.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/InternationalFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/charset/Charset.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/LogRecord.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/spi/FileImageInputStreamSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/MappedByteBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/UnixSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/Inet6Address.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/ietf/jgss/GSSName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/spi/AbstractInterruptibleChannel.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Expression.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Statement.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/MetaData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/FileHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/DocFlavor.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/BufferManagerWriteStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/MaskFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/UnixPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/NumericShaper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/UnixNumericGroupPrincipal.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/AssertionError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/PNGImageReaderSpi.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicSpinnerUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/SolarisSystem.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/kerberos/KeyImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/StringCharBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/x500/X500Principal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/CorbaResourceUtil.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/PNGImageWriterSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Encoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/spi/InputStreamImageInputStreamSpi.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/Level.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/spi/OutputStreamImageOutputStreamSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/PKIXParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/DefaultFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/spi/RAFImageOutputStreamSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/NumberFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/spi/FileImageOutputStreamSpi.java
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*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/color/ICC_ColorSpace.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/color/ColorSpace.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/color/ICC_ProfileGray.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ColorConvertOp.java
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master/com/sun/org/apache/xerces/internal/impl/dtd/XMLDTDValidatorFilter.java
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 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/RevalidationHandler.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/InvalidAttributesException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/event/ObjectChangeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/event/NamingListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/RSAKeyGenParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/naming/directory/InvalidAttributeIdentifierException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/naming/directory/InvalidAttributeValueException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/NoSuchAttributeException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NoInitialContextException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/HierarchyBoundsAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/font/CharArrayIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/AuthenticationNotSupportedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/InvalidSearchFilterException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ContextNotEmptyException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/TimeLimitExceededException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/event/NamingExceptionEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/PartialResultException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/SchemaViolationException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/MalformedLinkException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/StreamableValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/InsufficientResourcesException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/event/NamespaceChangeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NameAlreadyBoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/Destroyable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/ResourceLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/ResourceLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/LimitExceededException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/LinkLoopException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/SizeLimitExceededException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/Binding.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/InvalidNameException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/OMGVMCID.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NotContextException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/OperationNotSupportedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/BinaryRefAddr.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/HierarchyListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/Referenceable.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/Refreshable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ConfigurationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NoPermissionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/naming/directory/InvalidSearchControlsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/callback/Callback.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/AuthenticationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/HierarchyBoundsListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/CommunicationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/RSAKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/StringRefAddr.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSProgressEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DOMConfiguration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSSerializer.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/NodeList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/Attr.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/Element.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DOMErrorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DOMImplementation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/TypeInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DOMImplementationSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DocumentType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/Node.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/NameList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/CharacterData.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/Comment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSSerializerFilter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ProcessingInstruction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSResourceResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DocumentFragment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/CDATASection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSOutput.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/bootstrap/DOMImplementationRegistry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DOMLocator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/UserDataHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/Entity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSInput.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/Text.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/EntityReference.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/Document.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSParserFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DOMError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/NamedNodeMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/DOMStringList.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ls/LSLoadEvent.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/XPathVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/xsltc/dom/DOMWSFilter.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/Hashtree2Node.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/utils/ObjectVector.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xalan/internal/utils/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/axes/NodeSequence.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xpath/internal/compiler/OpMapVector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/bcel/internal/util/SecuritySupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xpath/internal/XPathVisitable.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xpath/internal/domapi/XPathNamespaceImpl.java
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*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/renderable/RenderableImageProducer.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/awt/image/renderable/ContextualRenderedImageFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/renderable/RenderContext.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/renderable/RenderableImageOp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/renderable/RenderedImageFactory.java
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*/
/**
    * Create a new <code>LSParser</code>. The newly constructed parser may
    * then be configured by means of its <code>DOMConfiguration</code>
    * object, and used to parse documents by means of its <code>parse</code>
    * method.

```
   * @param mode  The <code>mode</code>
 argument is either
   *   <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
   *   <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
   *   <code>LSParser</code> that is created will operate in synchronous
   *   mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
   *   <code>LSParser</code> that is created will operate in asynchronous
   *   mode.
   * @param schemaType  An absolute URI representing the type of the schema
   *   language used during the load of a <code>Document</code> using the
   *   newly created <code>LSParser</code>. Note that no lexical checking
   *   is done on the absolute URI. In order to create a
   *   <code>LSParser</code> for any kind of schema types (i.e. the
   *   LSParser will be free to use any schema found), use the value
   *   <code>null</code>.
   * <p ><b>Note:</b>    For W3C XML Schema [<a href='http://www.w3.org/TR/2001/REC-xmlschema-1-
20010502/'>XML Schema Part 1</a>]
    *   , applications must use the value
   *   <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD [<a
href='http://www.w3.org/TR/2004/REC-xml-20040204'>XML 1.0</a>],
   *   applications must use the value
   *   <code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages
   *   are outside the scope of the W3C and therefore should recommend an
   *   absolute URI in order to use this method.
   * @return  The newly created <code>LSParser</code> object. This
   *   <code>LSParser</code> is either synchronous or asynchronous
   *   depending on the value of the <code>mode</code> argument.
   * <p ><b>Note:</b>    By default, the newly created <code>LSParser</code>
   *   does not contain a <code>DOMErrorHandler</code>, i.e. the value of
   *   the "<a href='http://www.w3.org/TR/DOM-Level-3-Core/core.html#parameter-error-handler'>
   *   error-handler</a>" configuration parameter is <code>null</code>. However, implementations
   *   may provide
 a default error handler at creation time. In that case,
   *   the initial value of the <code>"error-handler"</code> configuration
   *   parameter on the new <code>LSParser</code> object contains a
   *   reference to the default error handler.
   * @exception DOMException
   *    NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
   *   not supported.
   */
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthPainter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/Inet4AddressImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/Inet6AddressImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/InetAddressImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/ColorType.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketImplFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ImageObserver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/URLStreamHandlerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Object.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/GenericSignatureFormatError.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/remote/security/MBeanServerFileAccessController.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/protocol/iiop/ProxyInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/JMXConnectorServer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/MemoryMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/util/OrderClassLoaders.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/MemoryManagerMXBean.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/StringBuilder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/CookieHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/ClassLoadingMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/Unmarshal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/LoggingMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/util/ClassLoaderWithRepository.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/instrument/IllegalClassFormatException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/lang/reflect/MalformedParameterizedTypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/RuntimeMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/InputMismatchException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/ProxyRef.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/util/ClassLogger.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/DefaultSynthStyleFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ResponseCache.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/lang/annotation/AnnotationTypeMismatchException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/ManagementPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/remote/internal/ClientCommunicatorAdmin.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/util/EnvHelp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/OperatingSystemMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ArrayTable.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/rmi/ssl/SslRMIClientSocketFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/instrument/Instrumentation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/ThreadMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/remote/JMXConnectorServerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/ThreadInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/TypeNotPresentException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/CompilationMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/TablePrintable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/MemoryPoolMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/remote/rmi/NoCallStackClassLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/rmi/ssl/SslRMIServerSocketFactory.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/GarbageCollectorMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/IncompleteAnnotationException.java
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/**
* This is the base class for deriving an XMLEventReader
* filter.
*
* This class is designed to sit between an XMLEventReader and an
* application's XMLEventReader.  By default each method
* does nothing but call the corresponding method on the
* parent interface.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see javax.xml.stream.XMLEventReader
* @see StreamReaderDelegate
* @since 1.6
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/util/EventReaderDelegate.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/modelmbean/ModelMBeanInfoSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/modelmbean/ModelMBeanInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/Descriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/modelmbean/ModelMBeanConstructorInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/modelmbean/ModelMBeanAttributeInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/modelmbean/DescriptorSupport.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/modelmbean/ModelMBeanOperationInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/management/modelmbean/ModelMBeanNotificationInfo.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/tools/ResolvingParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/tools/ResolvingXMLReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/helpers/BootstrapResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/TR9401CatalogReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/CatalogReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/helpers/FileURL.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/SAXParserHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/DOMCatalogParser.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/tools/ResolvingXMLFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/CatalogException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/tools/CatalogResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/Resolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/OASISXMLCatalogReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/helpers/Debug.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xml/internal/resolver/readers/TextCatalogReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/ExtendedXMLCatalogReader.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/SAXCatalogReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/CatalogManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/DOMCatalogReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/helpers/PublicId.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/CatalogEntry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/readers/XCatalogReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/resolver/helpers/Namespaces.java
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*/
/**
* Receive notification of general document events.
*
* <blockquote>
```

* This module, both source code and documentation, is in the
* Public Domain, and comes with NO WARRANTY.
* See http://www.saxproject.org
* for further information.
* </blockquote>
*
* This was the main event-handling interface for SAX1; in
* SAX2, it has been replaced by {@link org.xml.sax.ContentHandler
* ContentHandler}, which provides Namespace support and reporting
* of skipped entities. This interface is included in SAX2 only
* to support legacy SAX1 applications.
*
* The order of events in this interface is very important, and
* mirrors
 the order of information in the document itself. For
* example, all of an element's content (character data, processing
* instructions, and/or subelements) will appear, in order, between
* the startElement event and the corresponding endElement event.
*
* Application writers who do not want to implement the entire
* interface can derive a class from HandlerBase, which implements
* the default functionality; parser writers can instantiate
* HandlerBase to obtain a default handler. The application can find
* the location of any document event using the Locator interface
* supplied by the Parser through the setDocumentLocator method.
*
* @deprecated This interface has been replaced by the SAX2
*   {@link org.xml.sax.ContentHandler ContentHandler}
*   interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson
* @see org.xml.sax.Parser#setDocumentHandler
* @see org.xml.sax.Locator
* @see org.xml.sax.HandlerBase
 */

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XMLNamespaceBinder.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XMLAttributesImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XMLDocumentFilterImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/TeeXMLDocumentFilterImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/models/CMAny.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/XMLDTDDescription.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XMLEntityHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XMLInputSourceAdaptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/jaxp/validation/WrappedSAXException.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/TypeInfoImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/LocatorWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/XML11NamespaceBinder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/QName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/XMLAttributes.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/jaxp/validation/ErrorHandlerAdaptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/DraconianErrorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/SAX2XNI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/ObjectStreamField.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/rmi/CORBA/Stub.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/CorbaServerRequestDispatcherImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/TCUtility.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/jaxp/JAXPConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/AttributeMap.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/XMLString.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/io/UCSReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/grammars/XMLGrammarLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/SchemaNamespaceSupport.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/jaxp/DefaultValidationErrorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xni/grammars/Grammar.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/IntStack.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xerces/internal/impl/xs/AttributePSVImpl.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/parser/XMLComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/parser/XMLInputSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/XMLDTDHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/XMLDocumentHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/io/ASCIIReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/SynchronizedSymbolTable.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/Augmentations.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/XMLDTDContentModelHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/grammars/XMLGrammarPool.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/AugmentationsImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/DefaultErrorHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/dom/ChildNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/SchemaSymbols.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/grammars/XMLGrammarDescription.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xni/parser/XMLComponentManager.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/AbstractMethodError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FileNotFoundException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/UnsatisfiedLinkError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ClassFormatError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/NoClassDefFoundError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/IllegalThreadStateException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/InternalError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/NoSuchMethodError.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/StringIndexOutOfBoundsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/NoSuchElementException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/EmptyStackException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ArrayIndexOutOfBoundsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/NegativeArraySizeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/StringBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/IncompatibleClassChangeError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ClassCastException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/StackOverflowError.java
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/*
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/**
* The StartElement interface provides access to information about
* start elements.  A StartElement is reported for each Start Tag
* in the document.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/StartElement.java
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*/
/**
    * Returns an array containing all of the elements in this list
    * in proper sequence (from first to last element).
    *
    * <p>The returned array will be "safe" in that no references to it are
```

```
   * maintained by this list.  (In other words, this method must allocate
   * a new array).  The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this list
   *         in proper sequence
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/LinkedList.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MXBeanMappingFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocketOption.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/BufferPoolMXBean.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/TwoStacksPlainSocketImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/MXBeanMapping.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ProtocolFamily.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/DSAPrivateKeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TreeExpansionListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/motif/MotifTreeCellRenderer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/Streamable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/interfaces/DSAPrivateKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleSelection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ByteLookupTable.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/Kernel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/AlgorithmParameterGeneratorSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/UnknownGroupException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TypeCodePackage/BadKind.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivationGroupID.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/MutableTreeNode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/border/Border.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/IllegalPathStateException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ARG_OUT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/NoninvertibleTransformException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/table/TableCellEditor.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/EditorKit.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/TypeCodePackage/Bounds.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/Accessible.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TreeModelListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/Transparency.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/KeySpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TreeSelectionListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/beans/beancontext/BeanContextMembershipListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IRObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/peer/DropTargetPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/InvalidDnDOperationException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/DnDConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/LineIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/InputMethodListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ARG_INOUT.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MenuListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyPairGeneratorSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ProgressMonitorInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ScrollPaneConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/im/InputMethodRequests.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/AlgorithmParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/DSAPublicKeySpec.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifSliderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifSplitPaneDivider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/UnknownObjectException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/CTX_RESTRICT_SCOPE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/ListView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ARG_IN.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/DSAParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IDLType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleValue.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_de.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_it.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_ko.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_zh_CN.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/WriterChain.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_en.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_fr.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_sv.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_zh_TW.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/Messages.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_pt_BR.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/MsgKey.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/DOM2Helper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/serializer/utils/SerializerMessages_es.java
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/**
   * Check whether the policy has granted a Permission to a ProtectionDomain.
   *
   * @param domain the ProtectionDomain to check.
   *
   * @param permission check whether this permission is granted to the
   *          specified domain.
   *
   * @return boolean true if the permission is granted to the domain.
   */
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodTypeForm.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/SimpleMethodHandle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MemberName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/DirectMethodHandle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodHandle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/CallSite.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/WrongMethodTypeException.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/BootstrapMethodError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/InvokeDynamic.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/Invokers.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MutableCallSite.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/invoke/MethodHandleProxies.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
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/**
* An interface for the end element event. An EndElement is reported
* for each End Tag in the document.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see XMLEvent
* @since 1.6
*/

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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/EndElement.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/mbeanserver/GetPropertyAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/DataCollectorFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/DataCollectorBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/protocol/CorbaMessageMediator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/transport/TransportDefault.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/namingutil/NamingConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/naming/namingutil/IIOPEndpointInfo.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/ORBData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/transport/CorbaContactInfoList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ORBConfiguratorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/oa/poa/POAPolicyMediatorImpl_R_USM.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/transport/SocketOrChannelContactInfoImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/resolver/BootstrapResolverImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/encoding/CorbaOutputObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/protocol/rmi/ClientProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthPasswordFieldUI.java
*
/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/transport/CorbaContactInfoListIteratorImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthRadioButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/ior/iiop/MaxStreamFormatVersionComponentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ExpiringCache.java
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/**************************************************************************
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*** States Code.  All rights reserved.                              ***
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/color/ICC_Profile.java
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/*
* Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
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```

/**
* This is the top level interface for events dealing with DTDs
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/DTD.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/FactoryFinder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServiceClient.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/ServiceMode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlInlineBinaryData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/soap/AddressingFeature.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/LogicalHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/ApplicationShutdownHooks.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/SplashScreen.java
*

/java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/ElementVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/ServiceLoader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLSyntaxErrorException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/DomHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/RespectBindingFeature.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLDataException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/nimbus/NimbusStyle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/spi/CurrencyNameProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/HandlerResolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/PostConstruct.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/ServiceDelegate.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServiceFeature.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLInvalidAuthorizationSpecException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/lang/model/util/AbstractAnnotationValueVisitor6.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServiceProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/Generated.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLNonTransientConnectionException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/Resources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/FaultAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebServiceException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/soap/MTOMFeature.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/ProtocolException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/W3CDomHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlSchemaTypes.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/WebServiceFeatureAnnotation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Holder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/module/LdapLoginModule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/http/HTTPException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/Binder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLIntegrityConstraintViolationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAccessorOrder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/source/tree/TryTree.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/launcher/emessages.h
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAccessorType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/soap/Addressing.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebEndpoint.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFImageWriterSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/RespectBinding.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/WebFault.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAccessOrder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/CommonDataSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/soap/MTOM.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/AbstractElementVisitor6.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/LogicalMessage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/spi/LocaleServiceProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Action.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/LogicalMessageContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/RequestWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/Resource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Provider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Response.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/Handler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/BindingType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLTransientConnectionException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlMimeType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/type/MirroredTypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/ElementKind.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlSchemaType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/soap/SOAPHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/ResponseWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/soap/SOAPFaultException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/wsaddressing/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLTransactionRollbackException.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/io/DeleteOnExitHook.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/BindingProvider.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Service.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/http/HTTPBinding.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/PreDestroy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/spi/http/HttpExchange.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/handler/PortInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Binding.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/Dispatch.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAnyAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/util/TypeKindVisitor6.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/type/MirroredTypesException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlAccessType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/AsyncHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/lang/model/util/SimpleAnnotationValueVisitor6.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/ExceptionListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/EnvironmentImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/ContextListImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/UnsolicitedNotificationEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/GraphicsCallback.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/naming/directory/AttributeModificationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/CSSParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/CustomValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/regex/ASCII.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/SearchControls.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/event/NamingEvent.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/InputVerifier.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/event/IIOReadWarningListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/directory/SearchResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/RefAddr.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/PrincipalComparator.java
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```
*
*/
/**
* This class is for Serializable permissions. A SerializablePermission
* contains a name (also referred to as a "target name") but
* no actions list; you either have the named permission
* or you don't.
*
* <P>
* The target name is the name of the Serializable permission (see below).
*
* <P>
* The following table lists all the possible SerializablePermission target names,
* and for each provides a description of what the permission allows
* and a discussion of the risks of granting code the permission.
* <P>
*
* <table border=1 cellpadding=5 summary="Permission target name, what the permission allows, and associated
risks">
* <tr>
* <th>Permission Target Name</th>
* <th>What the Permission
 Allows</th>
* <th>Risks of Allowing this Permission</th>
* </tr>
*
* <tr>
*   <td>enableSubclassImplementation</td>
*   <td>Subclass implementation of ObjectOutputStream or ObjectInputStream
* to override the default serialization or deserialization, respectively,
* of objects</td>
*   <td>Code can use this to serialize or
* deserialize classes in a purposefully malfeasant manner. For example,
* during serialization, malicious code can use this to
* purposefully store confidential private field data in a way easily accessible
* to attackers. Or, during deserialization it could, for example, deserialize
* a class with all its private fields zeroed out.</td>
* </tr>
*
* <tr>
*   <td>enableSubstitution</td>
*   <td>Substitution of one object for another during
* serialization or deserialization</td>
*   <td>This is dangerous because malicious code
* can replace the actual object with one which has incorrect or
* malignant data.</td>
* </tr>
*
```

```
* </table>
*
 * @see java.security.BasicPermission
* @see java.security.Permission
* @see java.security.Permissions
* @see java.security.PermissionCollection
* @see java.lang.SecurityManager
*
*
* @author Joe Fialli
* @since 1.2
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/SerializablePermission.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlID.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlEnumValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlElements.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/javax/xml/bind/annotation/adapters/CollapsedStringAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlElementRefs.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/FormattableFlags.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/ParseConversionEvent.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/adapters/HexBinaryAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlRegistry.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/util/SourceOrderDeclScanner.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/bind/annotation/adapters/NormalizedStringAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlEnum.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlNs.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/JAXBIntrospector.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/PropertyException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/PrintConversionEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlSchema.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlIDREF.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/annotation/XmlTransient.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SerialClob.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/CodeSigner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Formatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/JumboEnumSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/JAXBContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/RegularEnumSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Scanner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/EnumSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/Timestamp.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/DatatypeConverter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/ElementType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/IndexedPropertyChangeEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/XMLUtils.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/EllipticCurve.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/Unmarshaller.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/UUID.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/ContextFinder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/bind/Marshaller.java
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master/com/sun/org/apache/xerces/internal/xinclude/XPointerElementHandler.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/xinclude/XPointerFramework.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/resolver/Resolver.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/LogKeywords.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/ORBConfigurator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ValueInputStream.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/text/DontCareFieldPosition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/resolver/CompositeResolverImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/NormalDataCollector.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ParserDataBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/ParserImplTableBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ParserActionFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/ObjectWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/resolver/ORBDefaultInitRefResolverImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/DataCollector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/AppletDataCollector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ParserActionBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/NormalParserData.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/Operation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/ParserData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/ParserAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/PropertyParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ValueOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/XColors.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/NormalParserAction.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/orb/ParserDataFactory.java
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*/
/** Return a resolver that uses the proprietary bootstrap protocol
  * to implement a resolver. Obtains the necessary host and port
  * information from the ORB.
  */

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/resolver/ResolverDefault.java
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*/
/**
* This interface is used to resolve resources during an XML parse. If an application wishes to
* perform custom entity resolution it must register an instance of this interface with
* the XMLInputFactory using the setXMLResolver method.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

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*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/traversal/NodeFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSImportRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ranges/DocumentRange.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/views/DocumentView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSStyleSheet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/stylesheets/LinkStyle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSUnknownRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/DOMImplementationCSS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSPrimitiveValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/events/UIEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/stylesheets/DocumentStyle.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/events/EventException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSMediaRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/stylesheets/MediaList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSValueList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/events/MouseEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/events/MutationEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/RGBColor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/views/AbstractView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/traversal/NodeIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/stylesheets/StyleSheetList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/DocumentCSS.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSFontFaceRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ranges/Range.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSPageRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSStyleRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSStyleDeclaration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/stylesheets/StyleSheet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSCharsetRule.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/events/Event.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/ViewCSS.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/Counter.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/ElementCSSInlineStyle.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/events/EventTarget.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/traversal/TreeWalker.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSSRuleList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/events/EventListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/css/CSS2Properties.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/traversal/DocumentTraversal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/w3c/dom/ranges/RangeException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterData0E.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/annotation/Retention.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/xpath/XPathFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/management/MemoryNotificationInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterData02.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Override.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/FactoryFinder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/launcher/version_comp.c
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/presentation/rmi/IDLTypesUtil.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/FormSubmitEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterDataUndefined.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/CharacterDataPrivateUse.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/instrument/ClassDefinition.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/datatype/XMLGregorianCalendar.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/jmx/remote/security/MBeanServerAccessController.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/validation/SchemaFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyRep.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/OceanTheme.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/ClientListenerInfo.java
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 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/presentation/rmi/StubInvocationHandlerImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/ProxySelector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/NotificationBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleExtendedText.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/spi/SyncProviderException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/presentation/rmi/ReflectiveTie.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleStreamable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/serial/SerialArray.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/jmx/remote/internal/ArrayQueue.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/datatype/Duration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/namespace/QName.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/FlavorEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/rowset/JdbcRowSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/MGF1ParameterSpec.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/instrument/ClassFileTransformer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/FactoryFinder.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/util/package-info.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/spi/ior/iiop/RequestPartitioningComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/mirror/declaration/EnumConstantDeclaration.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/transport/IORToSocketInfo.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/mirror/declaration/TypeParameterDeclaration.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/encoding/IDLJavaSerializationInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/apt/RoundState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/declaration/MethodDeclaration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/apt/Messager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/DeclaredType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/transport/ORBSocketFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/util/SimpleDeclarationVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/corba/se/impl/presentation/rmi/InvocationHandlerFactoryImpl.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/MirroredTypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/apt/RoundCompleteListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/ArrayType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/util/DeclarationVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/apt/AnnotationProcessor.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/declaration/ClassDeclaration.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orb/PropertyOnlyDataCollector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/apt/AnnotationProcessorEnvironment.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/declaration/Modifier.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/presentation/rmi/StubFactoryStaticImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/util/DeclarationScanner.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/iiop/AlternateIIOPAddressComponent.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/presentation/rmi/StubFactoryFactoryStaticImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/PrimitiveType.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/ReferenceType.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/util/TypeVisitor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/declaration/AnnotationMirror.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/declaration/PackageDeclaration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/presentation/rmi/JNDIStateFactoryImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/iiop/ORBTypeComponent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/VoidType.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/util/DeclarationFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/mirror/type/AnnotationType.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTUserPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTSidGroupPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/Line.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/ExtendedRequest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTSidDomainPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/SolarisPrincipal.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTSid.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/AudioFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/stream/ImageInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/X500Principal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTDomainPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/SubjectCodeSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTSidPrimaryGroupPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/UnsolicitedNotificationListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTSidUserPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Receiver.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/Control.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/event/EventDirContext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/ExtendedResponse.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MidiDevice.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/ControlFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/SolarisNumericGroupPrincipal.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/UnsolicitedNotification.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/auth/NTNumericCredential.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/SQLPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Transmitter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xml/internal/security/c14n/implementations/Canonicalizer20010315Excl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/RectIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/QuadIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/RoundRectIterator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/geom/CubicIterator.java
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/**
*
* This is the top level interface for parsing XML Events. It provides
* the ability to peek at the next event and returns configuration
* information through the property interface.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @see XMLInputFactory
* @see XMLEventWriter
* @since 1.6
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/XMLEventReader.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/StandardLocation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/tools/FileObject.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFStreamMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/FactoryConfigurationError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/prefs/PreferencesFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/common/SubImageInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/dom/DOMSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/sax/TemplatesHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RelationServiceMBean.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/Templates.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/ImageIO.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Savepoint.java
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master/javax/xml/transform/TransformerConfigurationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/dom/DOMResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/OutputKeys.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/Result.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/NameGenerator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/metadata/IIOMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/FocusTraversalPolicy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/plugins/jpeg/JPEGImageWriteParam.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/gif/GIFImageMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/PNGImageWriter.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/ParserConfigurationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/dom/DOMLocator.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/sax/SAXResult.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/Source.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/ErrorListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/sax/SAXTransformerFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/WritableByteChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/ServiceUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/spi/ImageReaderWriterSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/relation/RelationType.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/parsers/SAXParser.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/transform/SourceLocator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/InvalidMidiDataException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/Control.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/sound/sampled/UnsupportedAudioFileException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MetaEventListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/DatagramSocketImplFactory.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/NameImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/Patch.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/spi/AudioFileReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MidiUnavailableException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/AudioPermission.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/spi/MidiFileReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/sampled/LineUnavailableException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/KeyEventPostProcessor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/WindowStateListener.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JFIFMarkerSegment.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/RSAOtherPrimeInfo.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/DHTMarkerSegment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/MarkerSegment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGBuffer.java
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/java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/jpeg/JPEGMetadataFormatResources.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/MuxingAttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/AdobeMarkerSegment.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/common/StandardMetadataFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/PortableServer/POAHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/imageio/plugins/jpeg/JPEGStreamMetadataFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/CancelablePrintJob.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/SimpleDoc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/JPEGMetadataFormat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/jpeg/DRIMarkerSegment.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/jaxp/datatype/DurationDayTimeImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/FeatureState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/Status.java
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/**
* Encapsulate an XML parse error or warning.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This exception may include information for locating the error
* in the original XML document, as if it came from a {@link Locator}
* object.  Note that although the application
* will receive a SAXParseException as the argument to the handlers
* in the {@link org.xml.sax.ErrorHandler ErrorHandler} interface,
* the application is not actually required to throw the exception;
*
 instead, it can simply read the information in it and take a
* different action.</p>
*
* <p>Since this exception is a subclass of {@link org.xml.sax.SAXException
* SAXException}, it inherits the ability to wrap another exception.</p>
*
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.SAXException
* @see org.xml.sax.Locator
* @see org.xml.sax.ErrorHandler
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/SAXParseException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/JPopupMenu.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsSpinnerUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsComboBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsMenuBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsProgressBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/AccessibleObject.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicRadioButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsPopupMenuUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsTableHeaderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsSliderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/MenuSelectionManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/java/swing/plaf/windows/WindowsLookAndFeel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyPairGenerator.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/protocol/RequestDispatcherRegistry.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/management/remote/rmi/RMIConnectionImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/synth/SynthComboBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/protocol/LocalClientRequestDispatcherBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/protocol/PIHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/toa/TOAFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/oa/poa/POAPolicyMediatorBase_R.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathBuilderResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/PKIXCertPathBuilderResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CRLSelector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UnknownUserExceptionHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathValidatorResult.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/StartTlsResponse.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/PKIXCertPathValidatorResult.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/KeyEventDispatcher.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/RowSetReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/event/PrintJobAdapter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/LDAPCertStoreParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertStoreParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/StreamPrintService.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/event/PrintJobAttributeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/event/IIOWriteProgressListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/URIException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/security/auth/x500/X500PrivateCredential.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/WrongTransactionHelper.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertSelector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/PrintJobAttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/WrongTransactionHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/GatheringByteChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/UnknownUserExceptionHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/SocksConsts.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/PrintRequestAttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/ietf/jgss/GSSManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ReadableByteChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/metadata/IIOInvalidTreeException.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/event/PrintServiceAttributeListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/IIOParam.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/LocalObject.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/Pipe.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/RowSetWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/RowSetListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/PrintRequestAttribute.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/ConnectionEventListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/DateFormatter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/ImageCapabilities.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/prefs/WindowsPreferencesFactory.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/event/PrintJobListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/Doc.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/channels/ByteChannel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathValidatorSpi.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/imageio/plugins/jpeg/JPEGImageReadParam.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/DocAttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/print/attribute/PrintServiceAttributeSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/imageio/plugins/png/PNGMetadata.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathParameters.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/cert/CertPathBuilderSpi.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/sql/RowSetInternal.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/EntityResolver2Wrapper.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/datatypes/ByteList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/datatypes/ObjectList.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/datatypes/XSDateTime.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/XMLErrorCode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/datatypes/XSDouble.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/HTTPInputSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/xs/datatypes/XSFloat.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/YearMonthDurationDV.java
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 /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/DayTimeDurationDV.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/TimSort.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SOAPFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/SAAJMetaFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/FactoryFinder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/soap/MessageFactory.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/encoding/IDLJavaSerializationOutputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA_2_3/portable/InputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/IIOPOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/io/IIOPInputStream.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/AnimationController.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Runnable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/Enumeration.java
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/**
* Receive notification of basic DTD-related events.
*
* <blockquote>
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* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>If a SAX application needs information about notations and
* unparsed entities, then the application implements this
* interface and registers an instance with the SAX parser using
* the parser's setDTDHandler method.  The parser uses the
* instance to report notation and unparsed entity declarations to
* the application.</p>
*
* <p>Note that this interface includes only
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 those DTD events that
* the XML recommendation <em>requires</em> processors to report:
* notation and unparsed entity declarations.</p>
*
* <p>The SAX parser may report these events in any order, regardless
* of the order in which the notations and unparsed entities were
* declared; however, all DTD events must be reported after the
* document handler's startDocument event, and before the first
* startElement event.
* (If the {@link org.xml.sax.ext.LexicalHandler LexicalHandler} is
* used, these events must also be reported before the endDTD event.)
* </p>
*
* <p>It is up to the application to store the information for
* future use (perhaps in a hash table or object tree).
* If the application encounters attributes of type "NOTATION",
* "ENTITY", or "ENTITIES", it can use the information that it
* obtained through this interface to find the entity and/or
* notation corresponding with the attribute value.</p>
*
* @since SAX 1.0
* @author David Megginson
* @see
 org.xml.sax.XMLReader#setDTDHandler
*/
```

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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/DTDHandler.java

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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/AreaAveragingScaleFilter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/RemoteServer.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/spec/ECPoint.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/datatransfer/FlavorListener.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/ManageReferralControl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/ior/ObjectKeyFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/DuplicateFormatFlagsException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/naming/ldap/BasicControl.java
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*/
// NO WARRANTY!  This class is in the public domain.
/**
* Default implementation of the Attributes interface.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class provides a default implementation of the SAX2
* {@link org.xml.sax.Attributes Attributes} interface, with the
* addition of manipulators so that the list can be modified or
* reused.</p>
*
* <p>There are two typical uses of this class:</p>
*
* <ol>
* <li>to take a persistent snapshot of an Attributes object
 *  in a {@link org.xml.sax.ContentHandler#startElement startElement} event; or</li>
* <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>
* </ol>
*
* <p>This class replaces the now-deprecated SAX1 {@link
* org.xml.sax.helpers.AttributeListImpl AttributeListImpl}
* class; in addition to supporting the updated Attributes
* interface rather than the deprecated {@link org.xml.sax.AttributeList
* AttributeList} interface, it also includes a much more efficient
* implementation using a single array rather than a set of Vectors.</p>
*
* @since SAX 2.0
* @author David Megginson
*/
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/helpers/AttributesImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/javadoc/SeeTag.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MidiMessage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/SysexMessage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/VoiceStatus.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextContainerProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextProxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/FileFilter.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/event/NativeLibLoader.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/io/UTF8Reader.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xs/opti/SchemaDOMImplementation.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dv/xs/BaseSchemaDVFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/StAXLocationWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/xpath/regex/CaseInsensitiveMap.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/util/StAXInputSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/impl/dtd/BalancedDTDGrammar.java
* /java7-sourcecode-master-zip/java7-sourcecode-

master/com/sun/org/apache/xerces/internal/impl/xs/util/XSInputSource.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/ExtendedSchemaDVFactoryImpl.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/util/ObjectListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/dv/xs/XSSimpleTypeDelegate.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/util/JAXPNamespaceContextWrapper.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/util/LSInputListImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/traversers/StAXSchemaParser.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/models/XSCMRepeatingLeaf.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ObjectHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/StringValueHelper.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/Timestamp.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/SecureRandom.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PushbackReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/MessageDigest.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/BufferedReader.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PrintWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/Introspector.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/zip/Inflater.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/PrintStream.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/HttpURLConnection.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/ObjectStreamClass.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/ResultSet.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/BufferedWriter.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/UID.java

* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/AWTEvent.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/spi/servicecontext/ServiceContexts.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/sound/midi/MetaMessage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/naming/internal/FactoryEnumeration.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/Proxy.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/naming/internal/VersionHelper12.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/FlowView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/GlyphView.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/utils/Objects.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xerces/internal/utils/Objects.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/utils/XMLSecurityManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/bcel/internal/util/Objects.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/utils/XMLSecurityPropertyManager.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/Element.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/Current.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiOptionPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiTableHeaderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiScrollPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/DimensionUIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiTabbedPaneUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiSplitPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/IntHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiFileChooserUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/ChangeEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/undo/CannotRedoException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiInternalFrameUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiMenuBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicIconFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/PopupMenuEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ByteHolder.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/ListModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiDesktopPaneUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/StructMember.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/InsetsUIResource.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/AncestorEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/BadLocationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TableModelEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/MenuEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiDesktopIconUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiScrollBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiToolTipUI.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiTableUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/ListDataListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicCheckBoxUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiLabelUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/javax/swing/plaf/basic/BasicRadioButtonMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiButtonUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiListUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiSeparatorUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/motif/MotifButtonListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/HyperlinkEvent.java
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/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiSliderUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/undo/CannotUndoException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TreeExpansionEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/UndoableEditEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiTreeUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DefinitionKind.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/PasswordAuthentication.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiProgressBarUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/basic/BasicCheckBoxMenuItemUI.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiToolBarUI.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/multi/MultiComboBoxUI.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/LayoutManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/StreamTokenizer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/ContainerPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/FontMetrics.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ValueBase.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA_2_3/portable/ObjectImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ValueFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/BoxedValueHelper.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA_2_3/portable/Delegate.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/SendingContext/RunTimeOperations.java
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/*
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*/
/**
* This interface is used to report non-fatal errors.
* Only warnings should be echoed through this interface.
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
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/*
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*/
/**
* The base exception for unexpected processing errors. This Exception
* class is used to report well-formedness errors as well as unexpected
* processing conditions.
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/

Found in path(s):
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*/
/**
    * used to check the 3 constraints against each complex type
    * (should be each model group):
    * Unique Particle Attribution, Particle Derivation
 (Restriction),
    * Element Declrations Consistent.
    */

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-
master/com/sun/org/apache/xerces/internal/impl/xs/XSConstraints.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Class.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/System.java
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*/
/**
   * Returns an array of arrays that represent the annotations on the formal
   * parameters, in declaration order, of the method represented by
   * this {@code Method} object. (Returns an array of length zero if the
   * underlying method is parameterless.  If the method has one or more
   * parameters, a nested array of length zero is returned for each parameter
   * with no annotations.) The annotation objects contained in the returned
   * arrays are serializable.  The caller of this method is free to modify
   * the returned arrays; it will have no effect on the arrays returned to
   * other callers.
   *
   * @return an array of arrays that represent the annotations on the
 formal
   *    parameters, in declaration order, of the method represented by this
   *    Method object
   * @since 1.5
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/reflect/Method.java
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*/
// NO WARRANTY!  This class is in the Public Domain.
/**
* Exception class for an unsupported operation.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>An XMLReader will throw this exception when it recognizes a
* feature or property identifier, but cannot perform the requested
* operation (setting a state or value).  Other SAX2 applications and
* extensions may use this class for similar purposes.</p>
*
* @since SAX 2.0
* @author David Megginson
* @see org.xml.sax.SAXNotRecognizedException
 */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/SAXNotSupportedException.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/UnknownAnnotationValueException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/type/UnknownTypeException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/lang/model/element/UnknownElementException.java
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*/
/*
* Written by Doug Lea with assistance from members of JCP JSR-166
* Expert Group.  Adapted and released, under explicit permission,
* from JDK ArrayList.java which carries the following copyright:
*
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* All rights reserved.
*/
/**
    * Returns an array containing all of the elements in this list
    * in proper sequence (from first to last element).
    *
    * <p>The returned array will be "safe" in that no references to it are
    * maintained by this list.  (In other words, this method must allocate
    * a new array).  The caller is thus free to modify the returned array.
    *

   * <p>This method acts as bridge between array-based and collection-based
    * APIs.
    *
    * @return an array containing all the elements in this list
    */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/CopyOnWriteArrayList.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/security/jgss/AuthorizationDataEntry.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ImageProducer.java
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/**
   * A marker interface for keystore protection parameters.
   *
   * <p> The information stored in a <code>ProtectionParameter</code>
   * object protects the contents of a keystore.
   * For example, protection parameters may be used to check
   * the integrity of keystore data, or to protect the
   * confidentiality of sensitive keystore data
   * (such as a <code>PrivateKey</code>).
   *
   * @since 1.5
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/KeyStore.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/server/LogStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/dgc/VMID.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/sql/DriverManager.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/corba/TypeCodeImpl.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/org/apache/xalan/internal/XalanConstants.java
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/*
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*/
/**
* An interface for handling Entity Declarations
*
* This interface is used to record and report unparsed entity declarations.
*
* @version 1.0
* @author Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
* @since 1.6
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/stream/events/EntityDeclaration.java
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*
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/LocaleISOData.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/xml/ws/wsaddressing/W3CEndpointReference.java
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* /java7-sourcecode-master-zip/java7-sourcecode-
master/org/omg/PortableServer/ServantLocatorPackage/CookieHolder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/IsindexView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/TabableView.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PolicyError.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleHyperlink.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/PrinterIOException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PRIVATE_MEMBER.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/NoFramesView.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynAnyPackage/InvalidValue.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/accessibility/AccessibleHypertext.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/ContentModelState.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/PUBLIC_MEMBER.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/HTMLFrameHyperlinkEvent.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/ValueMember.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/plaf/metal/MetalComboBoxIcon.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/Pageable.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/MutableComboBoxModel.java
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*
* Written by Doug Lea and Martin Buchholz with assistance from members of
* JCP JSR-166 Expert Group and released to the public domain, as explained
* at http://creativecommons.org/publicdomain/zero/1.0/
*/
/**
   * Returns an array containing all of the elements in this queue, in
   * proper sequence.
   *
   * <p>The returned array will be "safe" in that no references to it are
   * maintained by this queue.  (In other words, this method must allocate
   * a new array).  The caller is thus free to modify the returned array.
   *
   * <p>This method acts as bridge between array-based and collection-based
   * APIs.
   *
   * @return an array containing all of the elements in this queue
   */
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/concurrent/ConcurrentLinkedQueue.java
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/* **
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/WritableRaster.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DataBufferShort.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DataBufferByte.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/BandedSampleModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DataBuffer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DataBufferUShort.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/DataBufferInt.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/ComponentSampleModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/RenderedImage.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/Raster.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/MultiPixelPackedSampleModel.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/image/WritableRenderedImage.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/CheckboxPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/TextAreaPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/CheckboxMenuItemPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/MenuBarPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/MenuPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/TextFieldPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/ListPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/ScrollbarPeer.java
*
/java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/MenuItemPeer.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/windows/WindowsPopupMenuSeparatorUI.java
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*/
/**
* Basic interface for SAX error handlers.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
```

```
* for further information.
* </blockquote>
*
* <p>If a SAX application needs to implement customized error
* handling, it must implement this interface and then register an
* instance with the XML reader using the
* {@link org.xml.sax.XMLReader#setErrorHandler setErrorHandler}
* method.  The parser will then report all errors and warnings
* through this interface.</p>
*
* <p><strong>WARNING:</strong> If an application does <em>not</em>
 * register an ErrorHandler, XML parsing errors will go unreported,
* except that <em>SAXParseException</em>s will be thrown for fatal errors.
* In order to detect validity errors, an ErrorHandler that does something
* with {@link #error error()} calls must be registered.</p>
*
* <p>For XML processing errors, a SAX driver must use this interface
* in preference to throwing an exception: it is up to the application
* to decide whether to throw an exception for different types of
* errors and warnings.  Note, however, that there is no requirement that
* the parser continue to report additional errors after a call to
* {@link #fatalError fatalError}.  In other words, a SAX driver class
* may throw an exception after reporting any fatalError.
* Also parsers may throw appropriate exceptions for non-XML errors.
* For example, {@link XMLReader#parse XMLReader.parse()} would throw
* an IOException for errors accessing entities or the document.</p>
*
* @since SAX 1.0
 * @author David Megginson
* @see org.xml.sax.XMLReader#setErrorHandler
* @see org.xml.sax.SAXParseException
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ErrorHandler.java
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* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/TrayIconPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/annotation/processing/RoundEnvironment.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/peer/SystemTrayPeer.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/java/swing/plaf/gtk/GTKEngine.java
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master/com/sun/org/apache/xerces/internal/util/DOMErrorHandlerWrapper.java
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Found in path(s):
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/**

```
* This class is for security permissions.
* A SecurityPermission contains a name (also referred to as a "target name")
* but no actions list; you either have the named permission
* or you don't.
* <P>
* The target name is the name of a security configuration parameter (see below).
* Currently the SecurityPermission object is used to guard access
* to the Policy, Security, Provider, Signer, and Identity
* objects.
* <P>
* The following table lists all the possible SecurityPermission target names,
* and for each provides a description of what the permission allows
* and a discussion of the risks of granting code the permission.
* <P>
*
* <table border=1 cellpadding=5 summary="target name,what
 the permission allows, and associated risks">
* <tr>
* <th>Permission Target Name</th>
* <th>What the Permission Allows</th>
* <th>Risks of Allowing this Permission</th>
* </tr>
*
* <tr>
*   <td>createAccessControlContext</td>
*   <td>Creation of an AccessControlContext</td>
*   <td>This allows someone to instantiate an AccessControlContext
* with a <code>DomainCombiner</code>.  Extreme care must be taken when
* granting this permission. Malicious code could create a DomainCombiner
* that augments the set of permissions granted to code, and even grant the
* code {@link java.security.AllPermission}.</td>
* </tr>
*
* <tr>
*   <td>getDomainCombiner</td>
*   <td>Retrieval of an AccessControlContext's DomainCombiner</td>
*   <td>This allows someone to retrieve an AccessControlContext's
* <code>DomainCombiner</code>.  Since DomainCombiners may contain
* sensitive information, this could potentially lead to a privacy leak.</td>
* </tr>
*
* <tr>
*   <td>getPolicy</td>
 *   <td>Retrieval of the system-wide security policy (specifically, of the
* currently-installed Policy object)</td>
*   <td>This allows someone to query the policy via the
* <code>getPermissions</code> call,
* which discloses which permissions would be granted to a given CodeSource.
```

* While revealing the policy does not compromise the security of
* the system, it does provide malicious code with additional information
* which it may use to better aim an attack. It is wise
* not to divulge more information than necessary.</td>
* </tr>
*
* <tr>
*   <td>setPolicy</td>
*   <td>Setting of the system-wide security policy (specifically,
* the Policy object)</td>
*   <td>Granting this permission is extremely dangerous, as malicious
* code may grant itself all the necessary permissions it needs
* to successfully mount an attack on the system.</td>
* </tr>
*
* <tr>
*   <td>createPolicy.{policy type}</td>
*   <td>Getting an instance of a Policy implementation from a
 provider</td>
*   <td>Granting this permission enables code to obtain a Policy object.
* Malicious code may query the Policy object to determine what permissions
* have been granted to code other than itself. </td>
* </tr>
*
* <tr>
*   <td>getProperty.{key}</td>
*   <td>Retrieval of the security property with the specified key</td>
*   <td>Depending on the particular key for which access has
* been granted, the code may have access to the list of security
* providers, as well as the location of the system-wide and user
* security policies. while revealing this information does not
* compromise the security of the system, it does provide malicious
* code with additional information which it may use to better aim
* an attack.
</td>
* </tr>
*
* <tr>
*   <td>setProperty.{key}</td>
*   <td>Setting of the security property with the specified key</td>
*   <td>This could include setting a security provider or defining
* the location of the system-wide security policy.
 Malicious
* code that has permission to set a new security provider may
* set a rogue provider that steals confidential information such
* as cryptographic private keys. In addition, malicious code with
* permission to set the location of the system-wide security policy
* may point it to a security policy that grants the attacker

* all the necessary permissions it requires to successfully mount
* an attack on the system.
</td>
* </tr>
*
* <tr>
*   <td>insertProvider.{provider name}</td>
*   <td>Addition of a new provider, with the specified name</td>
*   <td>This would allow somebody to introduce a possibly
* malicious provider (e.g., one that discloses the private keys passed
* to it) as the highest-priority provider. This would be possible
* because the Security object (which manages the installed providers)
* currently does not check the integrity or authenticity of a provider
* before attaching it.</td>
* </tr>
*
* <tr>
*   <td>removeProvider.{provider name}</td>
 *   <td>Removal of the specified provider</td>
*   <td>This may change the behavior or disable execution of other
* parts of the program. If a provider subsequently requested by the
* program has been removed, execution may fail. Also, if the removed
* provider is not explicitly requested by the rest of the program, but
* it would normally be the provider chosen when a cryptography service
* is requested (due to its previous order in the list of providers),
* a different provider will be chosen instead, or no suitable provider
* will be found, thereby resulting in program failure.</td>
* </tr>
*
* <tr>
*   <td>clearProviderProperties.{provider name}</td>
*   <td>"Clearing" of a Provider so that it no longer contains the properties
* used to look up services implemented by the provider</td>
*   <td>This disables the lookup of services implemented by the provider.
* This may thus change the behavior or disable execution of other
* parts of the program that would normally
 utilize the Provider, as
* described under the "removeProvider.{provider name}" permission.</td>
* </tr>
*
* <tr>
*   <td>putProviderProperty.{provider name}</td>
*   <td>Setting of properties for the specified Provider</td>
*   <td>The provider properties each specify the name and location
* of a particular service implemented by the provider. By granting
* this permission, you let code replace the service specification
* with another one, thereby specifying a different implementation.</td>
* </tr>

```
*
* <tr>
*   <td>removeProviderProperty.{provider name}</td>
*   <td>Removal of properties from the specified Provider</td>
*   <td>This disables the lookup of services implemented by the
* provider. They are no longer accessible due to removal of the properties
* specifying their names and locations. This
* may change the behavior or disable execution of other
* parts of the program that would normally utilize the Provider, as
* described under the "removeProvider.{provider
 name}" permission.</td>
* </tr>
*
* </table>
*
* <P>
* The following permissions are associated with classes that have been
* deprecated: {@link Identity}, {@link IdentityScope}, {@link Signer}. Use of
* them is discouraged. See the applicable classes for more information.
* <P>
*
* <table border=1 cellpadding=5 summary="target name,what the permission allows, and associated risks">
* <tr>
* <th>Permission Target Name</th>
* <th>What the Permission Allows</th>
* <th>Risks of Allowing this Permission</th>
* </tr>
*
* <tr>
*   <td>setSystemScope</td>
*   <td>Setting of the system identity scope</td>
*   <td>This would allow an attacker to configure the system identity scope with
* certificates that should not be trusted, thereby granting applet or
* application code signed with those certificates privileges that
* would have been denied by the system's original identity scope.</td>
* </tr>
*
* <tr>
*   <td>setIdentityPublicKey</td>
*   <td>Setting
 of the public key for an Identity</td>
*   <td>If the identity is marked as "trusted", this allows an attacker to
* introduce a different public key (e.g., its own) that is not trusted
* by the system's identity scope, thereby granting applet or
* application code signed with that public key privileges that
* would have been denied otherwise.</td>
* </tr>
*
```

```
* <tr>
*   <td>setIdentityInfo</td>
*   <td>Setting of a general information string for an Identity</td>
*   <td>This allows attackers to set the general description for
* an identity.  This may trick applications into using a different
* identity than intended or may prevent applications from finding a
* particular identity.</td>
* </tr>
*
* <tr>
*   <td>addIdentityCertificate</td>
*   <td>Addition of a certificate for an Identity</td>
*   <td>This allows attackers to set a certificate for
* an identity's public key.  This is dangerous because it affects
* the trust relationship across the system. This public
 key suddenly
* becomes trusted to a wider audience than it otherwise would be.</td>
* </tr>
*
* <tr>
*   <td>removeIdentityCertificate</td>
*   <td>Removal of a certificate for an Identity</td>
*   <td>This allows attackers to remove a certificate for
* an identity's public key. This is dangerous because it affects
* the trust relationship across the system. This public key suddenly
* becomes considered less trustworthy than it otherwise would be.</td>
* </tr>
*
* <tr>
*  <td>printIdentity</td>
*  <td>Viewing the name of a principal
* and optionally the scope in which it is used, and whether
* or not it is considered "trusted" in that scope</td>
*  <td>The scope that is printed out may be a filename, in which case
* it may convey local system information. For example, here's a sample
* printout of an identity named "carol", who is
* marked not trusted in the user's identity database:<br>
*   carol[/home/luehe/identitydb.obj][not trusted]</td>
*</tr>
*
* <tr>
 *   <td>getSignerPrivateKey</td>
*   <td>Retrieval of a Signer's private key</td>
*   <td>It is very dangerous to allow access to a private key; private
* keys are supposed to be kept secret. Otherwise, code can use the
* private key to sign various files and claim the signature came from
* the Signer.</td>
* </tr>
```

*
* <tr>
*   <td>setSignerKeyPair</td>
*   <td>Setting of the key pair (public key and private key) for a Signer</td>
*   <td>This would allow an attacker to replace somebody else's (the "target's")
* keypair with a possibly weaker keypair (e.g., a keypair of a smaller
* keysize). This also would allow the attacker to listen in on encrypted
* communication between the target and its peers. The target's peers
* might wrap an encryption session key under the target's "new" public
* key, which would allow the attacker (who possesses the corresponding
* private key) to unwrap the session key and decipher the communication
* data encrypted under that session key.</td>
 * </tr>
*
* </table>
*
* @see java.security.BasicPermission
* @see java.security.Permission
* @see java.security.Permissions
* @see java.security.PermissionCollection
* @see java.lang.SecurityManager
*
*
* @author Marianne Mueller
* @author Roland Schemers
*/

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/security/SecurityPermission.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/RemarshalException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/VM_CUSTOM.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/print/PrinterGraphics.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/im/spi/InputMethodDescriptor.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ApplicationException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/event/TreeWillExpandListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DataOutputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynAnyPackage/TypeMismatch.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/im/InputSubset.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/org/omg/CORBA/ORBPackage/InconsistentTypeCode.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/tree/ExpandVetoException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/VM_NONE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/ResponseHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/awt/dnd/Autoscroll.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DataInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/javax/swing/text/html/parser/DTDConstants.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/VM_TRUNCATABLE.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynAnyPackage/Invalid.java
*
 /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/InvokeHandler.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/beans/beancontext/BeanContextServiceRevokedListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/rmi/activation/ActivateFailedException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/portable/IDLEntity.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/beancontext/BeanContextServicesListener.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/DynAnyPackage/InvalidSeq.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/omg/CORBA/VM_ABSTRACT.java
* /java7-sourcecode-master-zip/java7-sourcecode-
master/java/beans/beancontext/BeanContextServiceProviderBeanInfo.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/SequenceInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/DataInputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/InputStream.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/io/IOException.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/lang/Boolean.java
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Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/prefs/Preferences.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/interceptors/ClientRequestInfoImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/orbutil/RepositoryIdFactory.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/util/logging/Handler.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/beans/XMLDecoder.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/nio/Bits.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/com/sun/corba/se/impl/interceptors/ServerRequestInfoImpl.java
* /java7-sourcecode-master-zip/java7-sourcecode-master/java/net/InetSocketAddress.java
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*/
// Public Domain: no warranty.
/**
* SAX2 extension handler for lexical events.
*
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with NO WARRANTY.

```
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This is an optional extension handler for SAX2 to provide
* lexical information about an XML document, such as comments
* and CDATA section boundaries.
* XML readers are not required to recognize this handler, and it
* is not part of core-only SAX2 distributions.</p>
*
* <p>The events in the lexical handler apply to the entire document,
* not just
 to the document element, and all lexical handler events
* must appear between the content handler's startDocument and
* endDocument events.</p>
*
* <p>To set the LexicalHandler for an XML reader, use the
* {@link org.xml.sax.XMLReader#setProperty setProperty} method
* with the property name
* <code>http://xml.org/sax/properties/lexical-handler</code>
* and an object implementing this interface (or null) as the value.
* If the reader does not report lexical events, it will throw a
* {@link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException}
* when you attempt to register the handler.</p>
*
* @since SAX 2.0 (extensions 1.0)
* @author David Megginson
*/
```

Found in path(s):
* /java7-sourcecode-master-zip/java7-sourcecode-master/org/xml/sax/ext/LexicalHandler.java

1.867 bcprov-jdk15on 1.65

1.867.1 Available under license :

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```
// now keep space is free to use
```

Found in path(s):
* /bcprov-jdk15on-1-65-sources-1-jar/org/bouncycastle/pqc/crypto/gmss/GMSSPrivateKeyParameters.java
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```
/**
    * Magic value for proprietary OpenSSH private key.
    **/
```

Found in path(s):
* /bcprov-jdk15on-1-65-sources-1-jar/org/bouncycastle/crypto/util/OpenSSHPrivateKeyUtil.java
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Found in path(s):
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*/

Found in path(s):
* /bcprov-jdk15on-1-65-sources-1-jar/org/bouncycastle/LICENSE.java
No license file was found, but licenses were detected in source scan.

public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

Found in path(s):
* /bcprov-jdk15on-1-65-sources-1-jar/org/bouncycastle/asn1/x9/DomainParameters.java
No license file was found, but licenses were detected in source scan.

/**
* Poly1305 message authentication code, designed by D. J. Bernstein.
*
* Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
* consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
* effective key bits) used in the authenticator.
*
* The polynomial calculation in this implementation is adapted from the public domain <a
* href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled C implementation
* by Andrew M (@floodyberry).
* @see Poly1305KeyGenerator
*/

Found in path(s):
* /bcprov-jdk15on-1-65-sources-1-jar/org/bouncycastle/crypto/macs/Poly1305.java
No license file was found, but licenses were detected in source scan.

/**
* SPHINCS-256 signer.
*
* This implementation is heavily based on the reference implementation in SUPERCOP, the main difference being the digests used
* for message hashing and tree construction are now configurable (within limits...) and that the implementation produces
* detached signatures.
*
*
* The SPHINCS reference implementation is public domain, as per the statement in the second last paragraph of

```
* section 1 in https://eprint.iacr.org/2014/795.pdf
* </p>
*/
```

Found in path(s):
* /bcprov-jdk15on-1-65-sources-1-jar/org/bouncycastle/pqc/crypto/sphincs/SPHINCS256Signer.java

1.868 bcpkix-jdk15on 1.65

1.868.1 Available under license :

No license file was found, but licenses were detected in source scan.

```
/**
    * Base constructor.
    * <p>
    * The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.
    * </p>
    * <p>
    * Known suffixes is a list of public domain suffixes that can't be used as wild cards for
    * example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.
    * If *.com is in the known suffixes list will not be allowed to match.
    * </p>
    *
    * @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }
    */
```

Found in path(s):
* /bcpkix-jdk15on-1-65-sources-1-jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

1.869 caffeine 2.8.5

1.869.1 Available under license :

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File: orm-busy.trace.xz
Description: Database object access of a e-commerce web application during a busy daytime.

File: orm-night.trace.xz
Description: Database object access of a e-ommerce web application during the night time.

File: web07.trace.xz
Description: Normalized access trace (HTTP requests) a product detail page in July 2013.

File: web12.trace.xz
Description: Normalized access trace (HTTP requests) on a product detail page in December 2013.

Format: The accessed objects comprise of a mixture of product inventory, availability per price and also customer data. Objects are keyed by type, id and a index (e.g. the 3rd price of a product). All data is normalized into numbers starting at 0 (or 1 for sub-ids) and then collapsed into a single integer consisting of,
- Bits 27-31: type
- Bits 9-26: id
- Bits 0-9: index

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1.870 common-spi 5.0.3.Final-redhat-00006

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1.871 cxf-core 3.3.7

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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/id/enhanced/DatabaseStructure.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/FetchMode.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/util/SessionFactoryHelper.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/exception/DataException.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ordering/antlr/Factory.java

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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/id/IdentityGenerator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/lob/ReaderInputStream.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/util/ASTParentsFirstIterator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/BasicLoader.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/Case2Node.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/proxy/EntityNotFoundDelegate.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/jdbc/BatchFailedException.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/PathNode.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/internal/IteratorImpl.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/id/insert/AbstractReturningDelegate.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/ObjectDeletedException.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/query/spi/sql/NativeSQLQuerySpecification.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/exception/JDBCConnectionException.java
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/hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/ASTQueryTranslatorFactory.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/PropertyProjection.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/ParameterContainer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/internal/util/compare/ComparableComparator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/JoinFragment.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/internal/util/StringHelper.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ordering/antlr/NodeSupport.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/id/IdentifierGenerator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/LogicalExpression.java
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*
/hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/custom/CollectionFetchReturn.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/persister/collection/QueryableCollection.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/SimpleSelect.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ordering/antlr/CollationSpecification.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/query/spi/ReturnMetadata.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/transform/RootEntityResultTransformer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/tool/hbm2ddl/ManagedProviderConnectionHelper.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/collection/OneToManyLoader.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/exception/GenericJDBCException.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/UnaryOperatorNode.java

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 /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/criteria/CriteriaJoinWalker.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/ExistsSubqueryExpression.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/internal/BasicFormatterImpl.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/persister/entity/Lockable.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/PropertyNotFoundException.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/AbstractEmptinessExpression.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryScalarReturn.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/util/NodeTraverser.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/custom/NonScalarReturn.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/id/insert/AbstractSelectingDelegate.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/AssignmentSpecification.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/transform/BasicTransformerAdapter.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/PersistentObjectException.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/SelectExpression.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/custom/ColumnCollectionAliases.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/proxy/LazyInitializer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/query/spi/ParameterParser.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/entity/BatchingEntityLoader.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/query/spi/NamedParameterDescriptor.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/EnhancedProjection.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/SelectExpressionImpl.java
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/hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/JDBCException.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ordering/antlr/OrderByFragmentRenderer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByLexer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/classic/HavingParser.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/persister/entity/OuterJoinLoadable.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/QuerySplitter.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/CollectionAliases.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ordering/antlr/OrderByFragmentTranslator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/AbstractEntityJoinWalker.java
*
/hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/custom/CollectionReturn.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/util/PathHelper.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ordering/antlr/ColumnMapper.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/tool/hbm2ddl/SchemaUpdateTask.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/tuple/component/PojoComponentTuplizer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/jdbc/TooManyRowsAffectedException.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/internal/util/collections/SingletonIterator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/ConditionFragment.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/proxy/AbstractSerializableProxy.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/transform/TupleSubsetResultTransformer.java
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* /hibernate-core-4-1-1-final-sources-1-
jar/org/hibernate/loader/criteria/ComponentCollectionCriteriaInfoProvider.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/criteria/ScalarCollectionCriteriaInfoProvider.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/LobCreationContext.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/BlobImplementer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/PropertyAccessorFactory.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/ContextualLobCreator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/WrappedBlob.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/loader/Loader.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/ChainedPropertyAccessor.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/Getter.java
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 /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/AvgProjection.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/IndexPropertyAccessor.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/DirectPropertyAccessor.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/NoopAccessor.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/ComponentJoin.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/LobCreator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/ResultSetWrapperProxy.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/SerializableNClobProxy.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/WrappedClob.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/StreamUtils.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/action/spi/BeforeTransactionCompletionProcess.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/BackrefPropertyAccessor.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/PropertyAccessor.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/internal/LobCreatorBuilder.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/id/ResultSetIdentifierConsumer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/NClobProxy.java

* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/Setter.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/NClobImplementer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/MapAccessor.java
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 /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/jdbc/SerializableClobProxy.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/AggregateProjection.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/property/BasicPropertyAccessor.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/action/spi/AfterTransactionCompletionProcess.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/CountProjection.java
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/**
  * Support for the oracle proprietary join syntax...
  *
  * @return The orqacle join fragment
  */
```

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*
*/
/**
* A hash table supporting full concurrency of retrievals and
* adjustable expected concurrency for updates. This class obeys the
* same functional specification as {@link Hashtable}, and
* includes versions of methods corresponding to each method of
* <tt>Hashtable</tt>. However, even though all operations are
* thread-safe, retrieval operations do <em>not</em> entail locking,
* and there is <em>not</em> any support for locking the entire table
* in a way that prevents all access.  This class is fully
* interoperable with
 <tt>Hashtable</tt> in programs that rely on its
* thread safety but not on its synchronization details.
*
* <p> Retrieval operations (including <tt>get</tt>) generally do not
* block, so may overlap with update operations (including
* <tt>put</tt> and <tt>remove</tt>). Retrievals reflect the results
* of the most recently <em>completed</em> update operations holding
* upon their onset.  For aggregate operations such as <tt>putAll</tt>
* and <tt>clear</tt>, concurrent retrievals may reflect insertion or
```

* removal of only some entries. Similarly, Iterators and
* Enumerations return elements reflecting the state of the hash table
* at some point at or since the creation of the iterator/enumeration.
* They do not throw {@link ConcurrentModificationException}.
* However, iterators are designed to be used by only one thread at a time.
*
* The allowed concurrency among update operations is guided by
* the optional <tt>concurrencyLevel</tt> constructor argument
 * (default <tt>16</tt>), which is used as a hint for internal sizing. The
* table is internally partitioned to try to permit the indicated
* number of concurrent updates without contention. Because placement
* in hash tables is essentially random, the actual concurrency will
* vary. Ideally, you should choose a value to accommodate as many
* threads as will ever concurrently modify the table. Using a
* significantly higher value than you need can waste space and time,
* and a significantly lower value can lead to thread contention. But
* overestimates and underestimates within an order of magnitude do
* not usually have much noticeable impact. A value of one is
* appropriate when it is known that only one thread will modify and
* all others will only read. Also, resizing this or any other kind of
* hash table is a relatively slow operation, so, when possible, it is
* a good idea to provide estimates of expected table sizes in
* constructors.
*
* This class and its
 views and iterators implement all of the
* optional methods of the {@link Map} and {@link Iterator}
* interfaces.
*
* This class is copied from Infinispan, and was originally written
* by Doug Lea with assistance from members of JCP JSR-166 Expert Group and
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*
*
* Like {@link Hashtable} but unlike {@link HashMap}, this class
* does not allow <tt>null</tt> to be used as a key or value.
*
* @author Doug Lea
* @param <K> the type of keys maintained by this map
* @param <V> the type of mapped values
*/

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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/tool/hbm2ddl/TableMetadata.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/type/EnumType.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/type/AbstractLobType.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/metamodel/binding/InheritanceType.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/tuple/entity/DynamicMapEntityTuplizer.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/internal/util/collections/CollectionHelper.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/tool/hbm2ddl/ForeignKeyMetadata.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/jdbc/package.html
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/bytecode/instrumentation/package.html
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/internal/util/package.html

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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/cache/spi/entry/package.html
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/Disjunction.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/criterion/Conjunction.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/bytecode/buildtime/spi/Logger.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/AggregatedSelectExpression.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/Version.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/bytecode/buildtime/spi/AbstractInstrumenter.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/bytecode/buildtime/internal/JavassistInstrumenter.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/PessimisticLockException.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/bytecode/buildtime/spi/ExecutionException.java
*
 /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/bytecode/buildtime/spi/Instrumenter.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/engine/spi/NonFlushedChanges.java
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* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/AbstractMapComponentNode.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/hql/internal/ast/tree/MapValueNode.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/SelectExpression.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/sql/AliasGenerator.java
* /hibernate-core-4-1-1-final-sources-1-jar/org/hibernate/Cache.java
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* JTA platform implementation intended for use with WebSphere Application Server (WAS).
* <p/>
* WAS, unlike every other app server on the planet, does not allow direct access to the JTS TransactionManager.
* Instead, for common transaction-related tasks users must utilize a proprietary API known as
ExtendedJTATransaction.
* <p/>
* Even more unfortunate, the exact TransactionManagerLookup to use inside of WAS is highly dependent upon
* WAS version
* the WAS container in which Hibernate will be utilized
*
* <p/>
* This class is reported to work on WAS version 6 in any of the standard J2EE/JEE component containers.
*
* @author Gavin King
* @author Jesper Udby
* @author Steve Ebersole
*/

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jar/org/hibernate/service/jta/platform/internal/WebSphereExtendedJtaPlatform.java

1.874 hibernate-commons-annotations 5.0.5.Final

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* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/NullifExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/metamodel/AbstractAttribute.java
* /hibernate-entitymanager-4-1-1-final-sources-
jar/org/hibernate/ejb/criteria/expression/ParameterExpressionImpl.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/LiteralExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-
jar/org/hibernate/ejb/criteria/expression/BinaryArithmeticOperation.java

* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/BinaryOperatorExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/SearchedCaseExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/SubqueryComparisonModifierExpression.java
*
/hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/CurrentTimeFunction.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/SizeOfCollectionExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/CoalesceExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/AbsFunction.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/CastFunction.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/FunctionExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/CurrentTimestampFunction.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/predicate/AbstractSimplePredicate.java
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/hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/AbstractTupleElement.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/CriteriaQueryCompiler.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/SelectionImpl.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/metamodel/AttributeFactory.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/CriteriaSubqueryImpl.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/metamodel/AbstractIdentifiableType.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/metamodel/AttributeImplementor.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/UnaryArithmeticOperation.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/TrimFunction.java
*
/hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/AbstractNode.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/QueryImpl.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/predicate/IsEmptyPredicate.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/LowerFunction.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/ParameterizedFunctionExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/SqrtFunction.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/predicate/MemberOfPredicate.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/BasicPathUsageException.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/metamodel/AbstractType.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/ParameterContainer.java
*
/hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/function/UpperFunction.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/expression/SimpleCaseExpression.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/predicate/ExistsPredicate.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/predicate/AbstractPredicateImpl.java

* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/criteria/predicate/BooleanExpressionPredicate.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/metamodel/AbstractManagedType.java
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* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/HibernateEntityManager.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3MergeEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3PersistOnFlushEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/CallbackHandlerConsumer.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3PersistEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3PostInsertEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3PostLoadEventListener.java
*
 /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3PostUpdateEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/util/ConfigurationHelper.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EntityCallbackHandler.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3SaveEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/ListenerCallback.java

* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3PostDeleteEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/CallbackResolver.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/Ejb3Configuration.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3AutoFlushEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3FlushEntityEventListener.java
*
/hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/EntityManagerImpl.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3FlushEventListener.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/HibernateEntityManagerFactory.java
* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/event/EJB3SaveOrUpdateEventListener.java
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/**
  * Subclass used to simply instantiation of singular attributes representing an entity's
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*/

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* /hibernate-entitymanager-4-1-1-final-sources-jar/org/hibernate/ejb/metamodel/SingularAttributeImpl.java

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*/
/**
* JTA platform implementation intended for use with WebSphere Application Server (WAS).
* <p/>
* WAS, unlike every other app server on the planet, does not allow direct access to the JTS TransactionManager.
* Instead, for common transaction-related tasks users must utilize a proprietary API known as
ExtendedJTATransaction.
* <p/>
* Even more unfortunate, the exact TransactionManagerLookup to use inside of WAS is highly dependent upon<ul>
*     <li>WAS version</li>
*     <li>the WAS container in which Hibernate will be utilized</li>
* </ul>
* <p/>
* This class is reported to work on WAS version 6 in any of the standard J2EE/Java EE component containers.
*
```

* @author Gavin
King
* @author Jesper Udby
* @author Steve Ebersole
*/

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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cache/spi/TimestampsCache.java
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```
/**
 * Subclass used to simply instantiation of singular attributes representing an entity's
 * version.
 */
```

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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hibernate-configuration-3.0.dtd
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hibernate-mapping-3.0.dtd
No license file was found, but licenses were detected in source scan.

/*
* Hibernate, Relational Persistence for Idiomatic Java
*
* License: GNU Lesser General Public License (LGPL), version 2.1 or later.
* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
*/
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Found in path(s):
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/util/collections/ConcurrentReferenceHashMap.java
No license file was found, but licenses were detected in source scan.

/*
* Hibernate, Relational Persistence for Idiomatic Java
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*/

Found in path(s):
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/mapping/SyntheticProperty.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/property/access/spi/PropertyAccessBuildingException.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/IdentifierBagType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/jdbc/spi/SchemaNameResolver.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/query/criteria/internal/PathSource.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/tool/schema/spi/DelayedDropRegistry.java
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 /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/ast/tree/UnaryArithmeticNode.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/internal/Collections.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/jdbc/spi/SqlStatementLogger.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/procedure/internal/ProcedureCallMementoImpl.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/classic/OrderByParser.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/ordering/antlr/Factory.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/MapType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/query/criteria/internal/TupleElementImplementor.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/cfgxml/spi/MappingReference.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/pretty/MessageHelper.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/function/PositionSubstringFunction.java
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 /hibernate-core-5-3-18-final-sources-jar/org/hibernate/query/criteria/internal/expression/SimpleCaseExpression.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/tool/schema/internal/exec/AbstractScriptTargetOutput.java
* /hibernate-core-5-3-18-final-sources-
jar/org/hibernate/tool/schema/internal/exec/JdbcConnectionAccessConnectionProviderImpl.java

* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/plan/spi/FetchSource.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cfg/annotations/PrimitiveArrayBinder.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/persister/walking/internal/StandardAnyTypeDefinition.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/tuple/Property.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/ast/exec/BasicExecutor.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/source/spi/EmbeddableSource.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/property/access/spi/PropertyAccessStrategyResolver.java
*
/hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/PrimitiveCharacterArrayNClobType.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/PostgreSQL94Dialect.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/PostgreSQL93Dialect.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/MckoiCaseFragment.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/proxy/pojo/ProxyFactoryHelper.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/MappingException.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/process/internal/ManagedResourcesImpl.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/BlobType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/jaxb/internal/JaxpSourceXmlSource.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/descriptor/java/ByteTypeDescriptor.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/spi/QueryParameters.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/SerializableToBlobType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/Metamodel.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/action/internal/EntityActionVetoException.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/ast/tree/JavaConstantNode.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/function/CastFunction.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/PessimisticLockException.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/transform/ResultTransformer.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/event/spi/FlushEntityEventListener.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/descriptor/sql/SqlTypeDescriptor.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/annotations/WhereJoinTable.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/BytecodeProviderImpl.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/AttributesHelper.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/mapping/Property.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/usertype/CompositeUserType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/util/compare/CalendarComparator.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/context/internal/JTASessionContext.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cfg/CreateKeySecondPass.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/annotations/AnyMetaDefs.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/jpa/spi/NativeQueryTupleTransformer.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/archive/scan/internal/ClassDescriptorImpl.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/ScrollableResultsImpl.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/log/ConnectionPoolingLogger.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/jpa/boot/internal/PersistenceXmlParser.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/context/spi/CurrentSessionContext.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/persister/walking/spi/CollectionDefinition.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/JdbcSessionContextImpl.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/hql/QueryLoader.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/CalendarTimeType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/SingleColumnType.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/ComponentType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/jdbc/Expectations.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/ast/exec/DeleteExecutor.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/stat/internal/CacheRegionStatisticsImpl.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/annotations/Cache.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/query/criteria/internal/predicate/CompoundPredicate.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/source/spi/SizeSource.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/EntityManagerMessageLogger.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/Filter.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/tuple/NonIdentifierAttribute.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/query/spi/AbstractParameterDescriptor.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/tuple/StandardProperty.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/pagination/SQLServer2005LimitHandler.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/BasicLoader.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/custom/CustomQuery.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/Caching.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/AbstractSessionImpl.java
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 /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cfg/beanvalidation/BeanValidationEventListener.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/exception/LockTimeoutException.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/ordering/antlr/SortKey.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/plan/build/spi/ExpandingFetchSource.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/DecodeCaseFragment.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/util/xml/XsdException.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/plan/spi/Join.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/persister/walking/spi/CollectionIndexDefinition.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/criterion/SQLProjection.java
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* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/criteria/CriteriaInfoProvider.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/stat/internal/StatisticsInitiator.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/criterion/SubqueryExpression.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/plan/spi/CompositeQuerySpace.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/Sybase11Dialect.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/InnoDBStorageEngine.java
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/hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/bytecode/internal/javassist/FastClass.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/relational/NamedAuxiliaryDatabaseObject.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/naming/DatabaseIdentifier.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/jdbc/ClobProxy.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/mapping/Selectable.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/exception/spi/SQLExceptionConverterFactory.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/MetadataBuilder.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/proxy/LazyInitializer.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/query/spi/QueryProducerImplementor.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/custom/sql/SQLCustomQuery.java
*
/hibernate-core-5-3-18-final-sources-jar/org/hibernate/bytecode/enhance/internal/bytebuddy/CodeTemplates.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/ast/tree/MapValueNode.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/tool/schema/spi/SchemaMigrator.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/integrator/spi/IntegratorService.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/spi/id/persistent/package-info.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/descriptor/java/CurrencyTypeDescriptor.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/spi/id/local/AfterUseAction.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/BasicDialectResolver.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/ast/HqlParser.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/mapping/ValueVisitor.java
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* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/resource/beans/package-info.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/stat/NaturalIdStatistics.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/metamodel/internal/AbstractIdentifiableType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cache/CacheException.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/query/criteria/internal/expression/PathTypeExpression.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/jdbc/spi/StatementPreparer.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/annotations/Fetch.java

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/hibernate-core-5-3-18-final-sources-jar/org/hibernate/annotations/IndexColumn.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/spi/XmlMappingBinderAccess.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/engine/jndi/internal/JndiServiceInitiator.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/param/NamedParameterSpecification.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/ClassType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/usertype/UserVersionType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/persister/entity/UnionSubclassEntityPersister.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cache/spi/entry/UnstructuredCacheEntry.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/GeneratedCollectionAliases.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/SybaseDialect.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/criterion/DetachedCriteria.java
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/hibernate-core-5-3-18-final-sources-jar/org/hibernate/tuple/GeneratedValueGeneration.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/ForeignKeyDirection.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/ProcedureParameterExtractionAware.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/event/spi/PostActionEventListener.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cfg/beanvalidation/GroupsPerOperation.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/event/spi/DeleteEventListener.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/stat/Statistics.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/Type.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/boot/model/source/spi/InheritanceType.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/plan/spi/CollectionFetchableElement.java
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/hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/pagination/package-info.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/descriptor/sql/NClobTypeDescriptor.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/hql/internal/ast/tree/AbstractSelectExpression.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/id/enhanced/PooledLoOptimizer.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/CollectionAliases.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/type/descriptor/sql/RealTypeDescriptor.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/loader/plan/build/spi/LoadPlanTreePrinter.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/event/spi/PostCollectionUpdateEvent.java
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/bytecode/enhance/internal/javassist/EnhancerImpl.java
* /hibernate-core-5-3-18-final-sources-
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* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/id/enhanced/TableStructure.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/action/internal/EntityIncrementVersionProcess.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/dialect/MariaDB102Dialect.java
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#
org.hibernate.jpa.HibernatePersistenceProvider

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*/
/**
 * Used to pass along the CDI BeanManager, if any, to be used.
 *
 * According to JPA, strictly, the BeanManager should be passed in
 * at boot-time and be ready for use at that time. However not all
 * environments can do this (WildFly e.g.). To accommodate such
 * environments, Hibernate provides 2 options:
 *
 *   * a proprietary CDI extension SPI (that we have proposed to
 *   the CDI spec group as a standard option) that can be used
 *   to provide delayed BeanManager access. To use this solution,
 *   the reference passed as the BeanManager during bootstrap
 *   should be typed as {@link ExtendedBeanManager}
 *   * delayed access to the BeanManager
reference. Here, Hibernate
 *   will not access the reference passed as the BeanManager during
 *   bootstrap until it is first needed. Note however that this has

```
 *      the effect of delaying any deployement problems until after
 *      bootstrapping.
 *
 * This setting is used to configure Hibernate ORM's access to
 * the BeanManager (either directly or via {@link ExtendedBeanManager}).
 */
```

Found in path(s):
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/cfg/AvailableSettings.java
No license file was found, but licenses were detected in source scan.

```
/*
* Hibernate, Relational Persistence for Idiomatic Java
*
* Copyright (c) 2008, Red Hat Middleware LLC or third-party contributors as
* indicated by the @author tags or express copyright attribution
* statements applied by the authors.  All third-party contributions are
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* along with this distribution;
 if not, write to:
* Free Software Foundation, Inc.
* 51 Franklin Street, Fifth Floor
* Boston, MA  02110-1301  USA
*
*/
```

Found in path(s):
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByLexer.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentRendererTokenTypes.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentRenderer.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByTemplateTokenTypes.java
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentParser.java
No license file was found, but licenses were detected in source scan.

```
/*
```

```
* Hibernate, Relational Persistence for Idiomatic Java
*
* License: GNU Lesser General Public License (LGPL), version 2.1 or later.
* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
*/
/*
* Written by Doug Lea with assistance from members of JCP JSR-166
* Expert Group and released to the public domain, as explained at
* http://creativecommons.org/licenses/publicdomain
*
* Modified for https://jira.jboss.org/jira/browse/ISPN-299
* Includes ideas described in http://portal.acm.org/citation.cfm?id=1547428
*
*/
/**
* A hash table supporting full concurrency of retrievals and
* adjustable expected concurrency for updates. This class obeys the
* same functional specification as {@link java.util.Hashtable}, and
* includes versions of methods corresponding to each method of
* <tt>Hashtable</tt>. However, even though all operations are
* thread-safe, retrieval
 operations do <em>not</em> entail locking,
* and there is <em>not</em> any support for locking the entire table
* in a way that prevents all access.  This class is fully
* interoperable with <tt>Hashtable</tt> in programs that rely on its
* thread safety but not on its synchronization details.
* <p/>
* <p> Retrieval operations (including <tt>get</tt>) generally do not
* block, so may overlap with update operations (including
* <tt>put</tt> and <tt>remove</tt>). Retrievals reflect the results
* of the most recently <em>completed</em> update operations holding
* upon their onset.  For aggregate operations such as <tt>putAll</tt>
* and <tt>clear</tt>, concurrent retrievals may reflect insertion or
* removal of only some entries.  Similarly, Iterators and
* Enumerations return elements reflecting the state of the hash table
* at some point at or since the creation of the iterator/enumeration.
* They do <em>not</em> throw {@link java.util.ConcurrentModificationException}.
*
 However, iterators are designed to be used by only one thread at a time.
* <p/>
* <p> The allowed concurrency among update operations is guided by
* the optional <tt>concurrencyLevel</tt> constructor argument
* (default <tt>16</tt>), which is used as a hint for internal sizing.  The
* table is internally partitioned to try to permit the indicated
* number of concurrent updates without contention. Because placement
* in hash tables is essentially random, the actual concurrency will
* vary.  Ideally, you should choose a value to accommodate as many
* threads as will ever concurrently modify the table. Using a
```

```
* significantly higher value than you need can waste space and time,
* and a significantly lower value can lead to thread contention. But
* overestimates and underestimates within an order of magnitude do
* not usually have much noticeable impact. A value of one is
* appropriate when it is known that only one thread will modify and
* all others will only read. Also, resizing
 this or any other kind of
* hash table is a relatively slow operation, so, when possible, it is
* a good idea to provide estimates of expected table sizes in
* constructors.
* <p/>
* <p>This class and its views and iterators implement all of the
* <em>optional</em> methods of the {@link Map} and {@link Iterator}
* interfaces.
* <p/>
* <p>This class is copied from Infinispan, and was originally written
* by Doug Lea with assistance from members of JCP JSR-166 Expert Group and
* released to the public domain, as explained at
* http://creativecommons.org/licenses/publicdomain</p>
* <p/>
* <p/>
* <p> Like {@link java.util.Hashtable} but unlike {@link HashMap}, this class
* does <em>not</em> allow <tt>null</tt> to be used as a key or value.
*
* @param <K> the type of keys maintained by this map
* @param <V> the type of mapped values
*
* @author Doug Lea
*/
```

Found in path(s):
* /hibernate-core-5-3-18-final-sources-jar/org/hibernate/internal/util/collections/BoundedConcurrentHashMap.java

1.878 hibernate-validator-cdi 6.0.21.Final

1.878.1 Available under license :

No license file was found, but licenses were detected in source scan.

```
/*
* Hibernate Validator, declare and validate application constraints
*
* License: Apache License, Version 2.0
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*/
```

Found in path(s):
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/ValidationExtension.java

* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/interceptor/ValidationEnabledAnnotatedType.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/ValidatorBean.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/interceptor/ValidationInterceptor.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/interceptor/ValidationEnabledAnnotatedMethod.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/InjectingConstraintValidatorFactory.java
*
/hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/HibernateValidator.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/DestructibleBeanInstance.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/ValidationProviderHelper.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/package-info.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/package-info.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/interceptor/ValidationEnabledAnnotatedConstructor.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/spi/BeanNames.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/ValidationExtension.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/interceptor/package-info.java
*
/hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/ValidatorFactoryBean.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/InheritedMethodsHelper.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/interceptor/ValidationEnabledAnnotatedCallable.java
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/org/hibernate/validator/cdi/internal/interceptor/MethodValidated.java
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-->

Found in path(s):
* /hibernate-validator-cdi-6-0-21-final-sources-1-jar/META-INF/maven/org.hibernate.validator/hibernate-validator-cdi/pom.xml

1.879 hibernate-search-engine 5.10.7.Final

1.879.1 Available under license :

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```
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```

Found in path(s):
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/impl/ConcurrentReferenceHashMap.java
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 -->
```

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* /hibernate-search-engine-5-10-7-final-sources-2-jar/META-INF/maven/org.hibernate/hibernate-search-engine/pom.xml
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*/
/**
* JavaDoc copy/pastle from the Apache Lucene project
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*/
```

Found in path(s):
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/Field.java
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*/
/**
* Class inspired and code copied from Apache Lucene MoreLikeThis class.
* Apache Lucene code copyright the Apache Software Foundation released under the
* Apache Software License 2.0.
*
* @author Emmanuel Bernard
*/

Found in path(s):
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/impl/MoreLikeThisBuilder.java
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*
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*/

Found in path(s):
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/analyzer/definition/impl/ParametersBuilder.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/Fields.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/Factory.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/builtin/NumberBridge.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/SimpleQueryStringDefinitionTermination.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/impl/blackhole/BlackHoleBackend.java
*
/hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/impl/DiscreteFacetRequest.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/impl/ConnectedFacetRangeEndContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/impl/TransactionalOperationExecutor.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/analyzer/definition/impl/LuceneAnalysisDefinitionBuilder.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/builtin/UUIDBridge.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/logging/impl/LoggerFactory.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/analyzer/definition/impl/LuceneAnalysisDefinitionRegistryBuilderImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/impl/StreamingOperationExecutorSelector.java

*
 /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/EntityDescriptor.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/MoreLikeThisOpenedMatchingContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/filter/impl/CachingWrapperQuery.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/impl/FileHelper.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/TermContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/sort/SortTermination.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/sort/SortDistanceNoFieldContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/builtin/LongBridge.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/bridge/spi/FieldMetadataCreationContext.java
*
 /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/cfg/spi/impl/DefaultIdUniquenessResolver.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/Spatial.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/exception/EmptyQueryException.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/engine/nulls/codec/impl/LuceneStringNullMarkerCodec.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/analyzer/impl/SimpleLuceneAnalyzerReference.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/impl/lucene/ExclusiveIndexWorkspaceImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/builtin/BigDecimalBridge.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/EntitySpatialMapping.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/Analyzer.java
*
 /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/engine/impl/QueryHits.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/store/spi/BaseDirectoryProviderService.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/impl/blackhole/BlackHoleBackendQueueProcessor.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/impl/ConnectedMoreLikeThisMatchingContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/AnalyzerDefs.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/impl/lucene/analysis/HibernateSearchNormalizerWrapper.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/spi/SearchMappingHelper.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/TermTermination.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/spatial/impl/ConstantScoreWeight.java
*
 /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/sort/impl/ConnectedSortDistanceFieldContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/impl/DefaultBoostStrategy.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/engine/nulls/codec/impl/LuceneLongNullMarkerCodec.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/NumericFieldMapping.java

* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/impl/IndexShardingStrategyIndexManagerSelector.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/serialization/spi/Deserializer.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/PhraseTermination.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/service/classloading/spi/package-info.java
*
 /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/backend/impl/lucene/MultiWriteDrainableLinkedList.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/builtin/FloatBridge.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/engine/spi/FacetManager.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/backend/impl/lucene/works/IndexUpdateVisitor.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/serialization/spi/SerializableDocValuesType.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/metadata/impl/IndexedTypeDescriptorImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/backend/spi/Backend.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/backend/IndexWorkVisitor.java
*
 /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/metadata/impl/FacetMetadata.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/Latitude.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/FacetTermination.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/SimpleQueryStringTermination.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/dsl/impl/ConnectedSimpleQueryStringContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/backend/impl/lucene/works/UpdateExtWorkExecutor.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/analyzer/definition/impl/LuceneTokenizerDefinitionContextImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/backend/impl/lucene/WorkspaceFactory.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/logging/impl/LoggerHelper.java
*
 /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/integration/impl/ExtendedSearchIntegrator.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/impl/LuceneEmbeddedIndexFamilyImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/spi/TimingSource.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/ProvidedId.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/engine/impl/LazyQueryState.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/impl/LRUMap.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/service/classloading/spi/ClassLoaderService.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/engine/impl/FacetManagerImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-

jar/org/hibernate/search/query/dsl/sort/impl/ConnectedSortScoreContext.java
*
/hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/analyzer/impl/SimpleLuceneNormalizerReference.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/AnalyzerUtils.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/DocumentIdMapping.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/metadata/package-info.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/MoreLikeThisMatchingContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/engine/spi/EntityInfo.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/spi/LuceneIndexingParameters.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/service/spi/ServiceManager.java
*
/hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/impl/JavaTimeBridgeProvider.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/spatial/impl/DistanceComparatorSource.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/indexes/interceptor/EntityIndexingInterceptor.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/metadata/impl/package-info.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/spi/impl/SearchFactoryState.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/indexes/serialization/impl/LuceneWorkSerializerImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/impl/ConnectedMoreLikeThisQueryBuilder.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/backend/impl/TransactionalOperationDispatcher.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/impl/TimeHelper.java
*
/hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/indexes/impl/PeriodicRefreshingReaderProvider.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/backend/spi/Worker.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/spi/FieldMetadataBuilder.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/impl/Futures.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/query/dsl/impl/ConnectedMultiFieldsPhraseQueryBuilder.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/engine/metadata/impl/PropertyMetadata.java
* /hibernate-search-engine-5-10-7-final-sources-2-
jar/org/hibernate/search/engine/spi/DocumentBuilderContainedEntity.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/metadata/impl/FieldDescriptorImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-
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*
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* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/impl/ConfigContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/engine/impl/LuceneHSQuery.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/spi/SearchIntegratorBuilder.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/impl/AggregatedClassLoader.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/spi/LuceneEmbeddedIndexManagerType.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/ProvidedIdMapping.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/impl/IncrementalSearchConfiguration.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/exception/AssertionFailure.java
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* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/filter/FilterCachingStrategy.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/impl/EntityIndexBinder.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/exception/impl/ErrorContextImpl.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/util/impl/HibernateSearchResourceLoader.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/analyzer/definition/LuceneCompositeAnalysisDefinitionContext.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/query/facet/FacetCombine.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/analyzer/definition/LuceneAnalysisDefinitionRegistryBuilder.java
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/hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/spi/SearchConfiguration.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/spi/ParameterAnnotationsReader.java
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* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/metadata/impl/PartialPropertyMetadata.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/annotations/AnalyzerDiscriminator.java
* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/metadata/impl/NumericFieldsConfiguration.java
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* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/engine/service/impl/StandardServiceManager.java
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* /hibernate-search-engine-5-10-7-final-sources-2-jar/org/hibernate/search/bridge/util/impl/NumericFieldUtils.java
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* /hibernate-search-engine-5-10-7-final-sources-2-

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1.880 hibernate-search-serialization-avro 5.10.7.Final

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* /hibernate-search-serialization-avro-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/serialization/avro/impl/AvroDeserializer.java
* /hibernate-search-serialization-avro-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/serialization/avro/impl/AvroSerializationProvider.java

* /hibernate-search-serialization-avro-5-10-7-final-sources-2-jar/org/hibernate/search/indexes/serialization/avro/impl/ProtocolBuilderV1_2.java
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1.881 hibernate-validator 6.0.21.Final

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1.882 hibernate-search-orm 5.10.7.Final

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* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/event/impl/EventSourceTransactionContext.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/query/hibernate/impl/QueryLoader.java

* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/BatchIndexingWorkspace.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/event/impl/FullTextIndexEventListener.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/FullTextQuery.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/query/hibernate/impl/CriteriaObjectInitializer.java
*
/hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/orm/loading/impl/HibernateStatelessInitializer.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/ProducerConsumerQueue.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/event/impl/OptimalEventsIntegratorState.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/query/hibernate/impl/MultiClassesQueryLoader.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/query/hibernate/impl/ObjectLoaderBuilder.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/FullTextSharedSessionBuilder.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/MassIndexerImpl.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/IdentifierConsumerDocumentProducer.java
*
/hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/IdentifierProducer.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/SearchFactory.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/impl/DelegatingNamedResolver.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/cfg/impl/HibernateOrmBeanContainerBeanResolver.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/impl/FullTextSharedSessionBuilderDelegator.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/orm/loading/impl/HibernateSessionLoadingInitializer.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/event/impl/EventsIntegratorState.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/query/hibernate/impl/Loader.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/ErrorHandledRunnable.java
*
/hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/DefaultMassIndexerFactory.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/hcore/impl/ExtendedBeanManagerSynchronizerContributor.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/jpa/FullTextEntityManager.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/jpa/Search.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/impl/StatelessSessionAwareRunnable.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/batchindexing/spi/MassIndexerFactory.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/query/hibernate/impl/IteratorImpl.java
* /hibernate-search-orm-5-10-7-final-sources-2-

jar/org/hibernate/search/cfg/impl/DelegatingClassLoaderService.java
* /hibernate-search-orm-5-10-7-final-sources-2-
jar/org/hibernate/search/cfg/impl/SearchConfigurationFromHibernateCore.java
*
/hibernate-search-orm-5-10-7-final-sources-2-
jar/org/hibernate/search/hcore/impl/SearchFactoryServiceContributor.java
* /hibernate-search-orm-5-10-7-final-sources-2-
jar/org/hibernate/search/batchindexing/impl/BatchTransactionalContext.java
* /hibernate-search-orm-5-10-7-final-sources-2-jar/org/hibernate/search/hcore/impl/SearchFactoryReference.java
* /hibernate-search-orm-5-10-7-final-sources-2-
jar/org/hibernate/search/query/hibernate/impl/LookupObjectInitializer.java
No license file was found, but licenses were detected in source scan.

<!--
~ Hibernate Search, full-text search for your domain model
~
~ License: GNU Lesser General Public License (LGPL), version 2.1 or later
~ See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
-->

Found in path(s):
* /hibernate-search-orm-5-10-7-final-sources-2-jar/OSGI-INF/blueprint/blueprint.xml
* /hibernate-search-orm-5-10-7-final-sources-2-jar/META-INF/maven/org.hibernate/hibernate-search-orm/pom.xml

1.883 identity-spi 5.0.3.Final-redhat-00006

1.883.1 Available under license :

```
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Dependency License Information

Why should we track license info?

We need to keep track of the licenses that apply to each third party (non-Keycloak) dependency (maven or

otherwise) that Keycloak uses. This information can be used to check if there are conflicts or other issues that could create a legal encumberance for the users or developers of Keycloak.

How to determine a dependency's license info

Since the maven ecosystem does not maintain high quality license metadata, no automated process (like license-maven-plugin for example) is acceptable for making the determination of what license applies to a particular maven dependency. The licenses of non-maven dependencies (JavaScript, images, fonts, etc.) must also be determined manually.

To manually determine a license, clone/checkout the source code at the tag or commit that applies to the version of the dependency you're adding or updating (licenses do sometimes change between versions). This is a lot easier to do immediately,
especially for non-maven dependencies, as later it may not be clear where the files came from, or what version they were. Once you have the source, look at the readme and search around for license files. For maven projects, you can look at the pom too, but its license information is not always present or correct. It's usually obvious what the license is, but sometimes one part of the source has a different license, or there may be more than one license that applies to your dependency.

How to store license info

Typically, each zip that gets distibuted to users needs to contain a license XML and individual license files, plus an html file generated at build time.

The XML and individual files are maintained in git. When you change or add a dependency that is a part of:

- the server, modify `distribution/feature-packs/server-feature-pack/src/main/resources/licenses/rh-sso/license.xml`.
- an adapter, modify `distribution/{saml-adapters,adapters}/*/*/src/main/resources/licenses/rh-sso/licenses.xml`,
for example `distribution/saml-adapters/as7-eap6-adapter/eap6-adapter-zip/src/main/resources/licenses/rh-sso/licenses.xml`.

Maven dependencies go into a `licenseSummary/dependencies/dependency` element, and non-maven dependencies go into a `licenseSummary/others/other` element.

Here are some examples of maven dependencies:

```xml
  <dependency>
    <groupId>org.sonatype.plexus</groupId>
    <artifactId>plexus-sec-dispatcher</artifactId>
    <version>1.3</version>
    <licenses>
      <license>
        <name>Apache Software License 2.0</name>
        <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url> <!-- Source repo contains no license file -->
      </license>
    </licenses>
  </dependency>
```

```
  <dependency>
    <groupId>org.antlr</groupId>
    <artifactId>antlr-runtime</artifactId>
    <version>3.5</version>
    <licenses>
      <license>
        <name>BSD 3-clause New or Revised License</name>
        <url>https://raw.githubusercontent.com/antlr/antlr3/antlr-3.5/runtime/Python/LICENSE</url>
       </license>
    </licenses>
  </dependency>
```

and non-maven dependencies:

```xml
  <other>
    <description>jQuery</description>
    <locations>
      <file>themes/keycloak/common/resources/lib/jquery/jquery-1.10.2.js</file>
    </locations>
    <licenses>
      <license>
        <name>MIT License</name>
        <url>https://raw.githubusercontent.com/jquery/jquery/1.10.2/MIT-LICENSE.txt</url>
      </license>
    </licenses>
  </other>
  <other>
    <description>AngularJS</description>
    <locations>
      <directory>themes/keycloak/common/resources/lib/angular</directory>
    </locations>
    <licenses>
      <license>
        <name>MIT License</name>
        <url>https://raw.githubusercontent.com/angular/angular.js/v1.4.4/LICENSE</url>
      </license>
    </licenses>
  </other>
```

Look at the licenses.xml files in this repository for more examples.

After
 modifying a license XML, you must run `download-license-files.sh` against it. This script will update the individual license files that are stored in the same directory as the XML.

Example command line:

```
$ distribution/licenses-common/download-license-files.sh distribution/feature-packs/server-feature-pack/src/main/resources/licenses/rh-sso/licenses.xml
```

The following shell commands must be available for the script to work:

- curl
- dos2unix
- sha256sum
- xmlstarlet

Product builds

RH-SSO is built on an internal build system. If you've added or updated license data for the product, you might need to import the corresponding dependency artifact into this internal build system.
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Zocial CSS social buttons

I basically rewrote this entire set so they are full vector buttons, meaning:

- @font-face icons
- custom font file for all social icons
- icon font use private unicode spaces for accessibility
- em sizing based on button font-size
- support for about 83 different services
- buttons and icons supported
- no raster images (sweet)
- works splendidly on any browser supporting @font-face
- CSS3 degrades gracefully in IE8 and below etc.
- also includes generic icon-less primary and secondary buttons

How to use these buttons

<button class="zocial facebook">Button label here</button>

or

Button label

- Can be any element e.g. `a`, `div`, `button` etc.
- Add class of `.zocial`
- Add class for name of service e.g. `.dropbox`, `.twitter`, `.github`
- Done :-)

Check out zocial.smcllns.com for demo and code examples.

There's also a LESS version from @gustavohenke [here](https://github.com/gustavohenke/zocial-less)

Problems,
questions or requests to [@smcllns](http://twitter.com/smcllns)

How to contribute

Install [Font Custom](http://fontcustom.com/#installation)

Run `fontcustom compile` to build the font.

New fonts are defined by adding them in the `svg/` folder. For color settings
see the `templates/zocial.css` file.

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<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
	xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="productname"/>
  <xsl:param name="version"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz'" />
  <xsl:variable name="uppercase" select="'ABCDEFGHIJKLMNOPQRSTUVWXYZ'" />

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    <html>
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        <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
        <link rel="stylesheet" type="text/css" href="licenses.css"/>
      </head>
      <body>
        <h2><xsl:value-of select="$productname"/><xsl:text> </xsl:text><xsl:value-of select="$version"/></h2>
        <p>The following material has been provided for informational purposes only, and should not be relied upon or construed as a legal opinion or legal advice.</p>

  <table>
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              <th>Package Group</th>
              <th>Package Artifact</th>
              <th>Package Version</th>
              <th>Remote Licenses</th>
              <th>Local Licenses</th>
            </tr>
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                <td><xsl:value-of select="artifactId"/></td>
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                   </ul>
                </td>
                <td>
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              </tr>
            </xsl:for-each>
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            <tr>
              <th>Description</th>
              <th>Locations</th>
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                <th>Local Licenses</th>
              </tr>
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                <xsl:sort select="description"/>
                <tr>
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                      </xsl:for-each>
                      <xsl:for-each select="locations/archive">
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                          <ul>
                            <xsl:for-each select="innerpath">
                              <li><xsl:value-of select="."/></li>

            </xsl:for-each>
                          </ul>
                        </li>
                      </xsl:for-each>
                    </ul>
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                  <td>
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                      </xsl:for-each>
                    </ul>
                  </td>
                  <td>
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                        <li><a href="{$filename}"><xsl:value-of select="name"/></a></li>
                       </xsl:for-each>
                    </ul>
                  </td>
                </tr>
              </xsl:for-each>
            </table>
          </body>
        </html>
      </xsl:template>
    </xsl:stylesheet>
```

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##Changelog
- v3.0.0 - all icons redesigned from scratch,
optimized for Bootstrap's 14px default
- v3.0.1 - much improved rendering in webkit, various bug fixes
- v3.0.2 - much improved rendering and alignment in IE7
- v3.1.0 - Added 54 icons, icon stacking styles, flipping and rotating icons, removed Sass support
- [v3.1.1 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=4&page=1&state=closed)
- [v3.2.0 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=3&page=1&state=closed)
- [v3.2.1 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=5&page=1&state=closed)
- [v4.0.0 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=2&page=1&state=closed)
- [v4.0.1 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=7&page=1&state=closed)
- [v4.0.2 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=8&page=1&state=closed)
- [v4.0.3 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=9&page=1&state=closed)
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[v4.1.0 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=6&page=1&state=closed)
- [v4.2.0 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?milestone=12&page=1&state=closed)
- [v4.3.0 GitHub milestones](https://github.com/FortAwesome/Font-Awesome/issues?q=milestone%3A4.3.0+is%3Aclosed)

Contributing

Please read through our [contributing guidelines](https://github.com/FortAwesome/Font-Awesome/blob/master/CONTRIBUTING.md).
Included are directions for opening issues, coding standards, and notes on development.

##Versioning

Font Awesome will be maintained under the Semantic Versioning guidelines as much as possible. Releases will be numbered
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`<major>.<minor>.<patch>`

And constructed with the following guidelines:

* Breaking backward compatibility bumps the major (and resets the minor and patch)

* New additions, including new icons, without breaking
 backward compatibility bumps the minor (and resets the patch)
* Bug fixes and misc changes bumps the patch

For more information on SemVer, please visit http://semver.org.

##Author
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- Twitter: http://twitter.com/davegandy
- GitHub: https://github.com/davegandy

##Component
To include as a [component](http://github.com/component/component), just run

  $ component install FortAwesome/Font-Awesome

Or add

  "FortAwesome/Font-Awesome": "*"

to the `dependencies` in your `component.json`.

Hacking on Font Awesome

From the root of the repository, install the tools used to develop.

  $ bundle install
  $ npm install

Build the project and documentation:

  $ bundle exec jekyll build

Or serve it on a local server on http://localhost:7998/Font-Awesome/:

  $ bundle exec jekyll -w serve
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 <head>
  <title>AOP Alliance</title>
  <meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
  <meta name="lang" content="en">
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    title="basic style" media="all">
 </head>

 <body>

  <div class=title>AOP Alliance (Java/J2EE AOP standards)</div>

  <h1>AOP Alliance, presentation</h1>

  <p>The AOP Alliance project is a joint open-source project between
  several software engineering people who are interested in AOP and
  Java.
```

```
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  <p style="text-align:right"><a href="members.html">view the members' list...</a>.</p>

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  such as EJB. AOP Alliance intends to facilitate and standardize
  the use of
 AOP to enhance existing middleware environments (such
  as J2EE), or development environements (e.g. JBuilder, Eclipse).
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  Java/J2EE AOP implementations to build a larger AOP community.

  <p style="text-align:right"><a href="motivations.html">read more details...</a></p>

<!--
  <h1>Work in progress</h1>

-->
  <h1>Materials</h1>

  <ul>
    <li><a
    href="http://sourceforge.net/projects/aopalliance">Sourceforge
    site</a></li>
    <li>White paper draft (The AOP Alliance: Why Did We Get In?): (<a
    href="white_paper/white_paper.pdf">pdf</a>) (<a
    href="white_paper/white_paper.ps">ps</a>) (<a
    href="white_paper">html online version</a>)</li>
    <li>Online Sourceforge <a
  href="http://cvs.sourceforge.net/cgi-bin/viewcvs.cgi/aopalliance/">CVS
  Repository</a></li>
    <li>
 <a href="doc/index.html">Online Javadoc-generated AOP Alliance
specifications preview (this is unstable
 work in progress)</a>.
    </li>
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 <ul>
  <li>
    <a
      href="mailto:aopalliance-discuss@lists.sourceforge.net">mailto:aopalliance-discuss@lists.sourceforge.net</a>
  </li>
  <li>
    <a
      href="http://sourceforge.net/mailarchive/forum.php?forum=aopalliance-discuss">archive</a>
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  <li>
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```
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            xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output method="html" encoding="utf-8" standalone="no" media-type="text/html" />
  <xsl:param name="version"/>
  <xsl:param name="product.release.name"/>
  <xsl:variable name="lowercase" select="'abcdefghijklmnopqrstuvwxyz '" />
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  <xsl:template match="/">
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        <meta http-equiv="Content-Type" content="text/html;charset=utf-8" />
        <link rel="stylesheet" type="text/css" href="licenses.css"/>
      </head>
      <body>
        <h2><xsl:value-of select="$product.release.name"/><xsl:text> </xsl:text><xsl:value-of select="substring-before($version, '-')"/> - Servlet Feature Pack</h2>
            <p>The following material has been provided for informational purposes only, and should not be relied upon
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            <!-- Read matching templates -->
            <table>
              <tr>
                <th>Package Group</th>
                <th>Package Artifact</th>
                <th>Package Version</th>
                <th>Remote Licenses</th>
                <th>Local Licenses</th>
              </tr>
              <xsl:for-each select="licenseSummary/dependencies/dependency">
                <xsl:sort select="concat(groupId, '.', artifactId)"/>
                <tr>
                  <td><xsl:value-of select="groupId"/></td>
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                  <td><xsl:value-of select="version"/></td>
                  <td>
                    <xsl:for-each select="licenses/license">
                      <a href="{./url}"><xsl:value-of
 select="name"/></a><br/>
                    </xsl:for-each>
                  </td>
```

```
                <td>
                  <xsl:for-each select="licenses/license">
                    <xsl:variable name="filename">
                      <xsl:call-template name="remap-local-filename">
                        <xsl:with-param name="name" select="name" />
                      </xsl:call-template>
                    </xsl:variable>
                    <a href="{$filename}"><xsl:value-of select="$filename"/></a><br/>
                  </xsl:for-each>
                </td>
              </tr>
            </xsl:for-each>
          </table>
        </body>
      </html>
    </xsl:template>

    <xsl:template name="remap-local-filename">
      <xsl:param name="name"/>
      <xsl:choose>
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        </xsl:when>
        <xsl:when test="$name = ''">
          <xsl:text>.html</xsl:text>
        </xsl:when>
        <xsl:otherwise>
          <xsl:value-of select="concat(translate($name, $uppercase, $lowercase), '.txt')"/>
        </xsl:otherwise>
      </xsl:choose>
    </xsl:template>
</xsl:stylesheet>
```

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 "name": "rfc4648",
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 "description": "Encoding and decoding for base64, base32, base16, and friends",
 "keywords": [
  "Uint8Array",
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  "url": "git@github.com:swansontec/rfc4648.js.git"
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 "files": [
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 "module": "lib/index.js",
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  "format": "npm run lint -- --fix",
  "lint": "eslint --ignore-path .gitignore --ext .js,.ts .",
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  "prepare": "npm run build",
  "test": "nyc mocha test/**/*.ts"
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  "@babel/preset-typescript": "^7.8.3",
  "@rollup/plugin-node-resolve": "^7.1.1",
  "@types/chai": "^4.2.11",
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  "rollup": "^2.0.6",
  "rollup-plugin-babel": "^4.4.0",
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  "rollup-plugin-uglify": "^6.0.4",
  "sucrase": "^3.12.1",
  "typescript": "^3.8.3"
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/principal/SimplePrincipalMappingProvider.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/StandaloneConfiguration.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/authorization/resources/SecurityActions.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/auth/spi/otp/JBossTimeBasedOTPLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/parser/UsersConfigParser.java
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*
/jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/parser/AuthorizationConfigParser.java
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jar/org/jboss/security/config/parser/JavaPropertiesConfigParser.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/principal/AbstractPrincipalMappingProvider.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/config/parser/AuthenticationJASPIConfigParser.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/plugins/auth/JASPIServerAuthenticationManager.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/parser/IdentityTrustConfigParser.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/util/EncryptionUtil.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/parser/StaxBasedConfigParser.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/attribute/DefaultAttributeMappingProvider.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/parser/AuditConfigParser.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/message/GenericMessageInfo.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/authorization/modules/web/WebXACMLPolicyModuleDelegate.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
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jar/org/jboss/security/authorization/config/AuthorizationModuleEntry.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/datasource/security/AbstractPasswordCredentialLoginModule.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/LdapExtLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/datasource/security/SecureIdentityLoginModule.java
*
/jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/datasource/security/JaasSecurityDomainIdentityLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/datasource/security/PBEIdentityLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/datasource/security/SubjectActions.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/datasource/security/CallerIdentityLoginModule.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/mapping/providers/DeploymentRoleToRolesMappingProvider.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/modules/AbstractIdentityTrustModule.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/config/IdentityTrustModuleEntry.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/authorization/util/JBossXACMLUtil.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/SecurityActions.java
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/jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/authorization/SecurityActions.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/login/SecurityActions.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/cache/JBossAuthenticationCache.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/mapping/providers/principal/SubjectCNMapper.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/mapping/providers/principal/SubjectDNMapper.java
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*
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/container/modules/DelegatingServerAuthModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/audit/JBossAuditContext.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/mapping/SecurityActions.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/acl/config/ACLProviderEntry.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/modules/AlwaysNotApplicableTrustModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/DefaultSecurityManagement.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/SecurityActions.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/javaee/EJBAuthorizationHelper.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/mapping/providers/SecurityActions.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/mapping/providers/attribute/SecurityActions.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/authorization/modules/AbstractJACCModuleDelegate.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/message/config/SecurityActions.java
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jar/org/jboss/security/plugins/authorization/JBossAuthorizationContext.java
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jar/org/jboss/security/auth/message/config/JBossClientAuthContext.java
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jar/org/jboss/security/authorization/modules/ejb/EJBXACMLUtil.java
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jar/org/jboss/security/mapping/providers/role/AbstractRolesMappingProvider.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/auth/SubjectActions.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/AbstractServerLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/AuthorizationInfo.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/certs/SubjectDNMapping.java
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* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/JBossPolicyConfiguration.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/NobodyPrincipal.java
*
 /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/DatabaseCertLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/ClientLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/FilePassword.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/crypto/digest/SHAReverseInterleave.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/ConsolePassword.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/login/ConfigUtil.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/ByteArrayCallback.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/SecurityActions.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/DecodeAction.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/util/state/State.java
*
 /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/ProxyLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/NestablePrincipal.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/RoleMappingLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/UsersLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/MapCallback.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/crypto/JBossSXProvider.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/auth/spi/UsernamePasswordLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/BaseCertLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/crypto/CryptoUtil.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/TmpFilePassword.java
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 /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/CertificatePrincipal.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/AppPolicy.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/CertRolesLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/certs/SubjectCNMapping.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/RunAsIdentity.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/login/PolicyConfig.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/SimpleServerLoginModule.java
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jar/org/jboss/security/auth/callback/UsernamePasswordHandler.java
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 /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/IdentityLoginModule.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/DelegatingPolicy.java
* /jbosssx-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/UsersRolesLoginModule.java
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jar/org/jboss/security/mapping/providers/attribute/LdapAttributeMappingProvider.java
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*/
/**
* BASE64 encoder implementation.
* Provides encoding methods, using the BASE64 encoding rules, as defined
* in the MIME specification, <a href="http://ietf.org/rfc/rfc1521.txt">rfc1521</a>.
*
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jar/org/jboss/security/mapping/providers/DeploymentRoleToRolesMappingProvider.java

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* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/authorization/modules/web/WebJACCPolicyModuleDelegate.java
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/jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/message/config/JBossAuthConfigFactory.java
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* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/modules/AlwaysPermitTrustModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/client/JBossSecurityClient.java
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* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/JBossIdentityTrustContext.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/mapping/SecurityActions.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/TransactionManagerLocator.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/SecurityActions.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identity/plugins/PersistenceStrategy.java
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/jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identity/plugins/SimpleRole.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/SecurityActions.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/identitytrust/config/IdentityTrustModuleEntry.java
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jar/org/jboss/security/identitytrust/modules/AlwaysDenyTrustModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/principal/SubjectCNMapper.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identity/plugins/FilePersistenceStrategy.java
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* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/SecurityAssociationActions.java
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 /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/AnybodyPrincipal.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/SimpleServerLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/crypto/digest/DigestCallback.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/RunAsIdentity.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/certs/SerialNumberIssuerDNMapping.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/certs/AnyCertVerifier.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/attribute/MappingProvidersDecodeAction.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/JBossPolicyConfiguration.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/AppPolicy.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/SubjectActions.java
*
 /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/util/state/StateMachine.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/RoleMappingLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/DelegatingPolicy.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/ContextPolicy.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/ExternalPasswordCache.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/certs/X509CertificateVerifier.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/UsernamePasswordHandler.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/SecurityActions.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/AuthenticationInfo.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/UsersLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/auth/SubjectActions.java
*
 /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/BaseCertLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/IAppPolicyStore.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/DatabaseCertLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/MemoryUsersRolesLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/AnonLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/DatabaseServerLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/ProxyLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/UsernamePasswordLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/certs/SubjectCNMapping.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/SecurityRolesAssociation.java
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 /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/crypto/digest/SHAReverseInterleave.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/DefaultLoginConfig.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/NestablePrincipal.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/SubjectPolicyContextHandler.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/login/ConfigUtil.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/NoAccessSecurityManager.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/jacc/SecurityService.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/FilePassword.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/CertificatePrincipal.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/config/PolicyConfig.java

*
/jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/Util.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/CertRolesLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/auth/callback/CallbackHandlerPolicyContextHandler.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/MapCallback.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/PBEUtils.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/RunAsLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/ConsoleInputHandler.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/AltClientLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/util/state/State.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/PasswordCache.java
*
/jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/ConsolePassword.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/SecurityAssociationCallback.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/DecodeAction.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/UsersRolesLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/NullSecurityManager.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/auth/JaasSecurityManagerBase.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/SecurityActions.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/NobodyPrincipal.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/DecodeAction.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/NestableGroup.java
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* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/PropertiesUsersLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/role/SimpleRolesMappingProvider.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/role/PropertiesRolesMappingProvider.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/DisabledLoginModule.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/role/LdapRolesMappingProvider.java
* /jbosssx-5-0-3-final-redhat-00006-sources-
jar/org/jboss/security/mapping/providers/role/DatabaseRolesMappingProvider.java
*
/jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/spi/LdapUsersLoginModule.java
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* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/picketbox/util/KeyStoreUtil.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/AbstractCallbackHandler.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/mapping/providers/role/AbstractRolesMappingProvider.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/plugins/ClassLoaderLocatorFactory.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/DatabaseCallbackHandler.java
* /jbosssx-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/auth/callback/VerifyPasswordCallback.java

1.898 jbossxacml 2.0.8.Final

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* @(#)FunctionFactory.java
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* @(#)CombiningAlgFactory.java
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 /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/sunxacml/cond/BaseFunctionFactory.java
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```
/*
* @(#)DateTimeAttributeProxy.java
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* @(#)Indenter.java
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* @(#)CombiningAlgFactoryProxy.java
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* @(#)DenyOverridesPolicyAlg.java
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* @(#)BooleanAttribute.java
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* @(#)AnyURIAttributeProxy.java
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```
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* @(#)AbsFunction.java
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```
/*
* @(#)DateMathFunction.java
```

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* @(#)PolicyCombiningAlgorithm.java
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/sunxacml/finder/impl/SelectorModule.java
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* @(#)UnknownIdentifierException.java
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/*
* @(#)AttributeDesignator.java

```
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* @(#)StringNormalizeFunction.java
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* @(#)MultiplyFunctionCluster.java
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```
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* @(#)PolicyCollection.java
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* @(#)RuleCombinerElement.java
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* @(#)NumericConvertFunction.java
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* @(#)NOfFunctionCluster.java
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/*
* @(#)MapFunction.java 1.4 01/30/03
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* @(#)ModFunction.java
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* @(#)StringFunctionCluster.java
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* @(#)SubtractFunction.java
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* @(#)TimeInRangeFunction.java
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* @(#)BagAttribute.java
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* @(#)PermitOverridesPolicyAlg.java
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/*
* @(#)GeneralBagFunctionCluster.java
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* @(#)FloorFunctionCluster.java
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/*
* @(#)YearMonthDurationAttributeProxy.java
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* @(#)CombinerElement.java
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/*

* @(#)MatchFunctionCluster.java
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* @(#)ConditionBagFunction.java
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* @(#)AttributeFinderModule.java
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* @(#)StringNormalizeFunctionCluster.java
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* @(#)BaseAttributeFactory.java
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/factories/PolicyAttributeFactory.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/interfaces/ResponseContext.java

* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/util/XACMLPolicyUtil.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/core/ext/SingleValueAttributeProxy.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/JBossPolicySetLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/core/ext/ExtendedAttributeFactory.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/factories/RequestResponseContextFactory.java
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 /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/interfaces/ContextMapOp.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/JBossPolicyLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/factories/RequestAttributeFactory.java
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/core/PDPConfiguration.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/factories/PolicyFactory.java
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/core/JBossXACMLPolicy.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/core/JBossResponseContext.java
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/interfaces/PolicyLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/SecurityActions.java
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/bridge/JBossPolicyFinder.java
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jar/org/jboss/security/xacml/sunxacml/cond/cluster/NumericConvertFunctionCluster.java
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/*
* @(#)OrderedPermitOverridesPolicyAlg.java

```
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/policy/JBossLDAPPolicyLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/FileSystemAttributeLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/bridge/PPSPolicySetFinderModule.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/LDAPAttributeLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/util/JBossXACMLEntityResolver.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/interfaces/AbstractLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/LDAPResourceAttributeLocator.java
*
/jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/util/LDAPCommon.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/JBossRBACPolicySetLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/DatabaseEnvAttributeLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/LDAPEnvAttributeLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/cache/CacheLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/DatabaseSubjectAttributeLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/ResourceLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/LDAPActionAttributeLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/bridge/RPSPolicySetFinderModule.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/AttributeLocator.java
*
/jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/DatabaseResourceAttributeLocator.java
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* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/cache/DecisionCacheLocator.java
* /jbossxacml-2-0-8-final-sources-jar/org/jboss/security/xacml/locators/attrib/DatabaseActionAttributeLocator.java
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* @(#)SubtractFunctionCluster.java
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/*
* @(#)ConditionSetFunctionCluster.java
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jar/org/jboss/security/xacml/sunxacml/cond/cluster/ConditionSetFunctionCluster.java
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* @(#)RFC822NameAttribute.java
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* @(#)DivideFunctionCluster.java
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/*
* @(#)StandardFunctionFactory.java
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* @(#)FloorFunction.java
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* @(#)TargetMatch.java
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/*
* @(#)ResourceFinderResult.java

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/*
* @(#)RFC822NameAttributeProxy.java
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* @(#)IPv6AddressAttribute.java
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/*

```
* @(#)ComparisonFunctionCluster.java
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* @(#)PortRange.java
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analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
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analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
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which can be obtained from

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/opensaml-core-3-3-1-sources-1-jar/org/opensaml/core/xml/persist/MapLoadSaveManager.java
* /opensaml-core-3-3-1-sources-1-jar/org/opensaml/core/xml/SpaceBearing.java
* /opensaml-core-3-3-1-sources-1-jar/org/opensaml/core/xml/util/AbstractSimpleSingletonFactory.java
* /opensaml-core-3-3-1-sources-1-jar/org/opensaml/core/xml/schema/XSBooleanValue.java
* /opensaml-core-3-3-1-sources-1-jar/org/opensaml/core/xml/config/XMLConfigurator.java
* /opensaml-core-3-3-1-sources-1-jar/org/opensaml/core/xml/schema/impl/XSStringMarshaller.java

1.902 netty-all 4.1.51.Final

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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServer.java
* /netty-all-4-1-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2InboundFrameLogger.java
* /netty-all-4-1-51-final-sources-
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckMessage.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/xml/XmlElement.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/spdy/server/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/memcache/binary/MemcacheClientHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/xml/XmlElementEnd.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/unix/IovArray.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java

* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/PromiseNotifier.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/spdy/client/SpdyFrameLogger.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentEnd.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/stomp/LastStompContentSubframe.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2OutboundFrameLogger.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageIdVariableHeader.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/InternalThreadLocalMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpChunkedInput.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/PemReader.java

* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/stomp/StompHeadersSubframe.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsServerAddresses.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/spdy/client/SpdyClient.java
* /netty-all-4-1-51-final-sources-
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/ResourceLeakHint.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/CertificateVerifier.java
* /netty-all-4-1-51-final-sources-
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /netty-all-4-1-51-final-sources-
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/ThreadDeathWatcher.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompContentSubframe.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpHeaderNames.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/server/Http2ServerInitializer.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/stomp/StompClient.java
* /netty-all-4-1-51-final-sources-
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckVariableHeader.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/xml/XmlSpace.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SslUtils.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyCommand.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/client/WebSocketClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelFactory.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/stomp/DefaultLastStompContentSubframe.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/AbstractEventLoop.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/benchmarkserver/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/memcache/binary/MemcacheClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SniHandler.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/GenericFutureListener.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/ReferenceCountUtil.java
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* /netty-all-4-1-51-final-sources-
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/package-info.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/Version.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/ScheduledFuture.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/memcache/LastMemcacheContent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/FixedCompositeByteBuf.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/rxtx/RxtxClient.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/memcache/DefaultLastMemcacheContent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelId.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/PromiseTask.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/ByteBufProcessor.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/ProgressivePromise.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/rxtx/RxtxClientHandler.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/TypeParameterMatcher.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/ProgressiveFuture.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
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*/
/*
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* http://creativecommons.org/licenses/publicdomain
*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* Base64 notation.
* <p>
*
 The encoding and decoding algorithm in this class has been derived from
* Robert Harder's Public Domain
* Base64 Encoder/Decoder.
*/

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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsAddressResolveContext.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/dns/DnsCodecUtil.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java
* /netty-all-4-1-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java
* /netty-all-4-1-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/AbstractHttp2StreamChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/TcpDnsQueryContext.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/dns/DnsQueryEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java

* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodTask.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/macos/DnsResolver.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/util/SimpleKeyManagerFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBroker.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java
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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/ThreadExecutorMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/ObjectPool.java
* /netty-all-4-1-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethod.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelHandlerMask.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/svm/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/mqtt/heartBeat/MqttHeartBeatBrokerHandler.java
* /netty-all-4-1-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java

* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/ReferenceCountUpdater.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/address/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSLTask.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodSignTask.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2SettingsAckFrame.java
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/netty-all-4-1-51-final-sources-jar/io/netty/util/internal/Hidden.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/SctpMessage.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/SctpChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/SctpChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/SctpServerChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/worldclock/WorldClockProtocol.proto
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/DefaultChannelHandlerContext.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/CleanerJava6.java
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/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
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* Base64 Encoder/Decoder</a>.
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* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSL.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/ArrayHeaderRedisMessage.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/RedisConstants.java

* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/RedisEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/RedisCodecException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
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Found in path(s):
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
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*/
/**
* A decoder that splits the received {@link ByteBuf}s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
*
 <p>
* {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
*
* <h3>2 bytes length field at offset 0, do not strip header</h3>
*
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>
* lengthFieldOffset   = 0

```
* <b>lengthFieldLength</b>   = <b>2</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0 (= do not strip header)
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content
 |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 0, strip header</h3>
*
* Because we can get the length of the content by calling
* {@link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>.  In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
 * </pre>
*
* <h3>2 bytes length field at offset 0, do not strip header, the length field
*     represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples.  However, in some protocols, the
* length field represents the length of the whole message, including the
* message header.  In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>.  Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset   =  0
* lengthFieldLength   =  2
* <b>lengthAdjustment</b>    = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip =  0
*
```

```
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual
 Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example.  An extra
* header value is prepended to the message.  <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b>   = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b>   = <b>3</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                  AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
* |  0xCAFE  | 0x00000C | "HELLO, WORLD" |      |
  0xCAFE  | 0x00000C | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body.  You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* <b>lengthAdjustment</b>    = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                  AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C |  0xCAFE  | "HELLO, WORLD" |      | 0x00000C |  0xCAFE  | "HELLO,
 WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
```

```
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
*     strip the first header field and the length field</h3>
*
* This is a combination of all the examples above.  There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>.  We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame.  If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset   = 1 (= the length of HDR1)
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
 *
* BEFORE DECODE (16 bytes)                  AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+      +------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
*     strip the first header field and the length field, the length field
*     represents the length of the whole message</h3>
*
* Let's give another twist to the previous example.  The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
 the length field already includes the whole header length.
* <pre>
* lengthFieldOffset   =  1
* lengthFieldLength   =  2
* <b>lengthAdjustment</b>    = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b> 3</b>
*
* BEFORE DECODE (16 bytes)                  AFTER DECODE (13 bytes)
* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+      +------+----------------+
* </pre>
* @see LengthFieldPrepender
*/
```

Found in path(s):
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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Found in path(s):
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionPrefaceAndSettingsFrameWrittenEvent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/AbstractCoalescingBufferQueue.java
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*/
/**
    * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
    * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
    * Allowing them being read would mean anyone with access to the channel could get them.
```

*/

Found in path(s):
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2PromisedRequestVerifier.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/DefaultHeadersImpl.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/ValueConverter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/UniformStreamByteDistributor.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/util/ByteProcessor.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/StreamByteDistributor.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/MathUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/CoalescingBufferQueue.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapterBuilder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/StreamBufferingEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/AbstractInboundHttp2ToHttpAdapterBuilder.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2StreamVisitor.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DecoratingHttp2FrameWriter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/WeightedFairQueueByteDistributor.java
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// Try the OpenJDK's proprietary implementation.

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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/rxtx/RxtxChannelOption.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/rxtx/RxtxChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/rxtx/package-info.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/channel/rxtx/RxtxChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/UdtServerChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/SctpChannelOption.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserver.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/UnixResolverDnsServerAddressStreamProvider.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameCodecBuilder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/SuppressForbidden.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/UncheckedBooleanSupplier.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/NettyRuntime.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/ObjectCleaner.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/TraceDnsQueryLifecycleObserver.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/uptime/UptimeServerHandler.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelBootstrap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/TraceDnsQueryLifeCycleObserverFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannelId.java

* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetric.java
* /netty-all-4-1-51-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
*
/netty-all-4-1-51-final-sources-jar/io/netty/util/internal/EmptyPriorityQueue.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2UnknownFrame.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/PriorityQueue.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/uptime/UptimeServer.java
*
/netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2MultiplexCodecBuilder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/HostsFileEntries.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2UnknownFrame.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserver.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/UniSequentialDnsServerAddressStreamProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/ReflectionUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
*
/netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2StreamChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/internal/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/CleartextHttp2ServerUpgradeHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageBuilders.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameStreamEvent.java
*
/netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/LongAdderCounter.java

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* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/AhoCorasicSearchProcessorFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/KmpSearchProcessorFactory.java
*
/netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/SearchProcessorFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/SearchProcessor.java
* /netty-all-4-1-51-final-sources-
jar/io/netty/example/http2/helloworld/frame/client/Http2ClientStreamFrameResponseHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2ClientFrameInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/AbstractSearchProcessorFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2FrameClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/BitapSearchProcessorFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/search/MultiSearchProcessor.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/ByteObjectHashMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2ClientUpgradeCodec.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameAdapter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/CharObjectMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/ShortObjectMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameReader.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/IntCollections.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Headers.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2LocalFlowController.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2Flags.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/Http2ExampleUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameTypes.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/LongCollections.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FlowController.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2Connection.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2CodecUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameSizePolicy.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/CharObjectHashMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2Connection.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2Headers.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2Settings.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/ByteCollections.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/ObjectUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2Exception.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2HeadersEncoder.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/Headers.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/IntObjectMap.java

* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2ServerUpgradeCodec.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/LongObjectHashMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/client/HttpResponseHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/LongObjectMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2RemoteFlowController.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameWriter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameReader.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2HeadersDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/client/Http2Client.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/server/Http2OrHttpHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2FrameWriter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2LifecycleManager.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2RemoteFlowController.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2Stream.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/mqtt/MqttQoS.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/ShortCollections.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2NoMoreStreamIdsException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/EmptyHttp2Headers.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/IntObjectHashMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/client/Http2ClientInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2Error.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/server/HelloWorldHttp2Handler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http2/helloworld/client/Http2SettingsHandler.java
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*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2EventAdapter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DelegatingDecompressorFrameListener.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/DefaultHttp2LocalFlowController.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2FrameListener.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/collection/ByteObjectMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http2/Http2ConnectionAdapter.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/Log4JLogger.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/traffic/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageRendezvousChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/UdtChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/sctp/SctpMessageCompletionHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/sctp/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/sctp/SctpInboundByteStreamHandler.java
*

/netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/nio/NioUdtProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteAcceptorChannel.java
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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its {@link ChannelPipeline}.
*
* <h3>Sub-types</h3>
* <p>
* {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
subtypes:
* <ul>
* <li>{@link
 ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* <p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
```

```
* object.  A {@link ChannelHandler} is supposed to interact with the
* {@link ChannelPipeline} it belongs to via a context object.  Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically,
 or store the information
* (using {@link AttributeKey}s) which is specific to the handler.
*
* <h3>State management</h3>
*
* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*
*     <b>private boolean loggedIn;</b>
*
*     {@code @Override}
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*         }
 *     }
*     ...
* }
* </pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
```

```
* }
*
* </pre>
*
* <h4>Using {@link AttributeKey}s</h4>
*
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
 * <pre>
* public interface Message {
*     // your methods here
* }
*
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =
*           {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
*     ...
* }
* </pre>
* Now that the state
 of the handler is attached to the {@link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
```

```
*     }
* }
* </pre>
*
*
* <h4>The {@code @Sharable} annotation</h4>
* <p>
* In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* <p>
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create
 a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a  pipeline,  and how to handle
* the operation in your application.
*/
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/ocsp/OcspClientExample.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/stomp/websocket/StompWebSocketProtocolCodec.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/haproxy/HAProxyHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/stomp/websocket/StompChatHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSLSessionCache.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/dns/udp/DnsClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/stomp/websocket/StompWebSocketClientPageHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/stomp/websocket/StompSubscription.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/dns/dot/DoTClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/resolver/dns/UnixResolverOptions.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/dns/tcp/TcpDnsClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/DomainWildcardMappingBuilder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/internal/tcnative/SSLSession.java
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```
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Found in path(s):
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/client/WebSocketClientHandler.java
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```

Found in path(s):
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java

*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpMethod.java
* /netty-all-4-1-51-final-sources-jar/io/netty/bootstrap/Bootstrap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutorGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpObject.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/echo/EchoClientHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/timeout/IdleState.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/PlatformDependent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/objectecho/ObjectEchoServer.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/UdtChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/upload/HttpUploadServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerOne.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/uptime/UptimeClientHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/util/AbstractConstant.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/PoolThreadCache.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpContentDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/helloworld/HttpHelloWorldServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java

* /netty-all-4-1-51-final-sources-jar/io/netty/channel/AbstractServerChannel.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/SocketChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/server/WebSocketIndexPageHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/echo/EchoServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/proxy/HexDumpProxyFrontendHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/Slf4JLogger.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/nio/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/server/WebSocketFrameHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/TimerTask.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerOne.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/oio/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/oio/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/websocketx/server/WebSocketServerInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/socksproxy/SocksServerInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/DefaultHttpObject.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/securechat/SecureChatClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/message/MsgEchoServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/FailedChannelFuture.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/telnet/TelnetServerInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/telnet/TelnetClient.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/PoolChunkList.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/file/HttpStaticFileServerInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/message/MsgEchoServerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/ByteBuf.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/Log4JLoggerFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/Channel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/IllegalReferenceCountException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/Signal.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/Attribute.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/proxy/HexDumpProxyInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/sctp/SctpOutboundByteStreamHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpRequestEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/HashedWheelTimer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/securechat/SecureChatServerInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/nio/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/proxy/HexDumpProxy.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/bytes/ByteEchoServerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/portunification/PortUnificationServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/worldclock/WorldClockServerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/worldclock/WorldClockClientHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/JdkLoggerFactory.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerBase.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/DefaultEventExecutor.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java

* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/example/http/snoop/HttpSnoopServerInitializer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/udt/DefaultUdtChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelFutureListener.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/sctp/oio/OioSctpChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/snoop/HttpSnoopServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/ReadOnlyByteBuf.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
*
 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/file/HttpStaticFileServerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/factorial/NumberEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/Timeout.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/factorial/FactorialServerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/sctp/SctpEchoServerHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/package-info.java

* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/SslHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/Unpooled.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpContent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/EventExecutor.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/CommonsLoggerFactory.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/AbstractByteBuf.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/stream/package-info.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/example/qotm/QuoteOfTheMomentClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/upload/HttpUploadClientInitializer.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/SystemPropertyUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/sctp/SctpEchoClient.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/PoolChunk.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/bytes/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/timeout/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/ssl/util/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/sctp/SctpEchoClientHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/PoolSubpage.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/factorial/FactorialClientInitializer.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/util/concurrent/GlobalEventExecutor.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/logging/LogLevel.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/AttributeMap.java
*

/netty-all-4-1-51-final-sources-jar/io/netty/example/http/cors/HttpCorsServerInitializer.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
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*
/netty-all-4-1-51-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/ByteBufInputStream.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/nio/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/message/package-info.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/http/upload/HttpUploadClient.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ChannelPipelineException.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/internal/logging/AbstractInternalLogger.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerHandler.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java

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* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ServerChannel.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/qotm/QuoteOfTheMomentServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/HttpVersion.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/socksproxy/SocksServerUtils.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
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 /netty-all-4-1-51-final-sources-jar/io/netty/channel/EventLoopGroup.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/discard/DiscardServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /netty-all-4-1-51-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
* /netty-all-4-1-51-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /netty-all-4-1-51-final-sources-jar/io/netty/buffer/UnpooledDirectByteBuf.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-all-4-1-51-final-sources-jar/io/netty/util/NetUtil.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/util/CharsetUtil.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
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* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
* /netty-all-4-1-51-final-sources-jar/io/netty/example/telnet/TelnetServer.java
* /netty-all-4-1-51-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
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* under the License.
*/
/**
    * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
    * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
    * Allowing them being read would mean anyone with access to the channel could get them.

  */
/**
    * Set the {@code TCP_QUICKACK} option on the socket. See <a
href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
    * for more details.
    */

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// https://tools.ietf.org/html/rfc7540#section-8.1.2.2 makes a special exception for TE
```

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1.903 picketbox-identity-impl 5.0.3.Final-redhat-00006

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* /picketbox-identity-impl-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identity/plugins/SimpleRoleGroup.java
* /picketbox-identity-impl-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identity/plugins/FilePersistenceStrategy.java
* /picketbox-identity-impl-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identity/plugins/IdentityFactory.java
* /picketbox-identity-impl-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identity/plugins/SimpleIdentity.java
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1.904 picketbox-infinispan 5.0.3.Final-redhat-00006

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1.905 picketlink-api 2.5.5.SP12-redhat-00009

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* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/PartitionManagerCreateEvent.java
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/picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/authentication/web/support/RequestCache.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/authentication/event/LoggedInEvent.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-
jar/org/picketlink/authentication/event/PreAuthenticateEvent.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-
jar/org/picketlink/authentication/web/ClientCertAuthenticationScheme.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/authentication/Authenticator.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-
jar/org/picketlink/authentication/event/AlreadyLoggedInEvent.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/authentication/web/AuthenticationFilter.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/authentication/event/LoginFailedEvent.java

* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/authentication/LockedAccountException.java
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* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/authentication/event/PreLoggedOutEvent.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/credential/DefaultLoginCredentials.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/Identity.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-
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jar/org/picketlink/authentication/web/FormAuthenticationScheme.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-
jar/org/picketlink/authentication/event/PostAuthenticateEvent.java
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* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/config/http/annotations/AllowedRoles.java
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* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/config/http/TokenAuthenticationConfigurationBuilder.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/config/http/HttpSecurityConfigurationException.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/http/AuthenticationRequiredException.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/config/SecurityConfiguration.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/config/http/InboundHeaderConfigurationBuilder.java
* /picketlink-api-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/config/http/annotations/Headers.java
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jar/org/jboss/security/javaee/exceptions/WrongEEResourceException.java
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* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/SubjectSecurityManager.java
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* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/factories/AuthorizationManagerFactory.java
* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/client/SecurityClientFactory.java
* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/javaee/SecurityHelperFactory.java
* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/javaee/SecurityActions.java
* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/SecurityIdentity.java
* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/SecurityManagerLocator.java
* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/cache/SecurityCache.java
* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/javaee/AbstractJavaEEHelper.java
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* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/IdentityTrustManager.java
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* /picketbox-spi-bare-5-0-3-final-redhat-00006-sources-jar/org/jboss/security/identitytrust/IdentityTrustContext.java
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jar/org/jboss/security/GeneralizedAuthenticationManager.java
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1.907 picketbox-bare 5.0.3.Final-redhat-00006

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* /picketbox-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/config/PicketBoxConfiguration.java
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* /picketbox-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/util/PicketBoxUtil.java
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* /picketbox-bare-5-0-3-final-redhat-00006-sources-jar/org/picketbox/factories/SecurityFactory.java
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1.908 picketlink-config 2.5.5.SP12-redhat-00009

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1.909 picketlink-idm-api 2.5.5.SP12-redhat-00009

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<!--
W3C XML Schema defined in the Web Services Addressing 1.0 specification
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* /picketlink-federation-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/identity/federation/core/saml/v2/util/AssertionUtil.java
* /picketlink-federation-2-5-5-sp12-redhat-00009-sources-

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* /picketlink-federation-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/identity/federation/saml/v2/protocol/AuthzDecisionQueryType.java
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* /picketlink-idm-impl-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/idm/jpa/internal/mappers/AttributeTypeMapper.java
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jar/org/picketlink/idm/jpa/internal/mappers/AbstractAttributedTypeMapper.java
* /picketlink-idm-impl-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/idm/file/internal/FileAttribute.java
* /picketlink-idm-impl-2-5-5-sp12-redhat-00009-sources-
jar/org/picketlink/idm/ldap/internal/LDAPIdentityStore.java

1.912 picketlink-idm-simple-schema 2.5.5.SP12-redhat-00009

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* /picketlink-idm-simple-schema-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/idm/jpa/model/sample/simple/RelationshipIdentityTypeEntity.java
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* /picketlink-idm-simple-schema-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/idm/jpa/model/sample/simple/IdentityTypeEntity.java
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1.913 python-pip 1.3.1

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* /picketlink-impl-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/producer/IdentityManagementProducer.java
* /picketlink-impl-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/http/internal/authentication/schemes/support/SavedRequest.java
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* /picketlink-impl-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/http/internal/authorization/ExpressionPathAuthorizer.java
* /picketlink-impl-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/internal/el/ELProcessor.java
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* /picketlink-impl-2-5-5-sp12-redhat-00009-sources-jar/org/picketlink/http/internal/SecurityFilter.java
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Joseph Reagle <site-policy@w3.org>

Last revised by Reagle $Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) $

1.926 generic-jms-ra 2.0.8.Final

1.926.1 Available under license :

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1.927 hal-console 3.2.11.Final

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No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"

const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:'"(?=.)',next:"qstring"},{token:"string",regex:"'(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mi

t)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t

):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require",
"exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldi
ngStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMa
rker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockC
ommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(
\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCom
mentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function
(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var
n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var
f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_cli
ent","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_br
ace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").Cstyle
Behaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"",
"'":"'","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker
=function(e){var
t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/cs

s_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],funct
ion(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-
content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-
mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-
visibility|background|background-attachment|background-blend-mode|background-clip|background-
color|background-image|background-origin|background-position|background-repeat|background-size|border|border-
bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-
bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-
slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-
width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-
style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-
width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-
gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-
width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-
direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-
style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-
style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-
height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-
up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-
y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-
inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-
decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-
shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-
duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-
align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-
index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-
scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-
edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-
word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-
resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-
zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-
space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-
ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-
iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-
space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-
table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-
all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-
roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-
resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-
resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-
3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-
resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-
start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-
group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-
size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-
ideographic|vertical-text|visible|w-resize|wait|whitespace|z-
index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanc

hedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-

repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property

value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-

decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"--
>",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-
]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return
n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var
n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-

9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!==""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return

r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var

r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1}

,option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return
this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return
this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var
s=t.getLine(n.row).substr(0,n.column);return/&[a-
z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return
a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var
i=l(t,n);if(!i)return[];var s=o;return i in
u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof
u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use

strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/tex_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=function(e){e||(e="text"),this.$rules={start:[{token:"comment",regex:"%.*$"},{token:e,regex:"\\\\[$&%#\\{\\}]"},{token:"keyword",regex:"\\\\(?:documentclass|usepackage|newcounter|setcounter|addtocounter|value|arabic|stepcounter|newenvironment|renewenvironment|ref|vref|eqref|pageref|label|cite[a-zA-Z]*|tag|begin|end|bibitem)\\b",next:"nospell"},{token:"keyword",regex:"\\\\(?:[a-zA-Z0-9]+|[^a-zA-Z0-9])"},{token:"paren.keyword.operator",regex:"[[({]"},{token:"paren.keyword.operator",regex:"[\\])}]"},{token:e,regex:"\\s+"}],nospell:[{token:"comment",regex:"%.*$",next:"start"},{token:"nospell."+e,regex:"\\\\[$&%#\\{\\}]"},{token:"keyword",regex:"\\\\(?:documentclass|usepackage|newcounter|setcounter|addtocounter|value|arabic|stepcounter|newenvironment|renewenvironment|ref|vref|eqref|pageref|label|cite[a-zA-Z]*|tag|begin|end|bibitem)\\b"},{token:"keyword",regex:"\\\\(?:[a-zA-Z0-9]+|[^a-zA-Z0-9])",next:"start"},{token:"paren.keyword.operator",regex:"[[({]"},{token:"paren.keyword.operator",regex:"[\\])]"},{token:"paren.keyword.operator",regex:"}",next:"start"},{token:"nospell."+e,regex:"\\s+"},{token:"nospell."+e,regex:"\\w+"}]};r.inherits(o,s),t.TexHighlightRules=o}),ace.define("ace/mode/r_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules","ace/mode/tex_highlight_rules"],function(e,t,n){var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=e("./tex_highlight_rules").TexHighlightRules,u=function(){var
e=i.arrayToMap("function|if|in|break|next|repeat|else|for|return|switch|while|try|tryCatch|stop|warning|require|library|attach|detach|source|setMethod|setGeneric|setGroupGeneric|setClass".split("|")),t=i.arrayToMap("NULL|NA|TRUE|FALSE|T|F|Inf|NaN|NA_integer_|NA_real_|NA_character_|NA_complex_".split("|"));this.$rules={start:[{token:"comment.sectionhead",regex:"#+(?!').*(?:----|====|####)\\s*$"},{token:"comment",regex:"#+'",next:"rd-start"},{token:"comment",regex:"#.*$"},{token:"string",regex:["]',next:"qqstring"},{token:"string",regex:[']",next:"qstring"},{token:"constant.numeric",regex:"0[xX][0-9a-fA-F]+[Li]?\\b"},{token:"constant.numeric",regex:"\\d+L\\b"},{token:"constant.numeric",regex:"\\d+(?:\\.\\d*)?(?:[eE][+\\-]?\\d*)?i?\\b"},{token:"constant.numeric",regex:"\\.\\d+(?:[eE][+\\-]?\\d*)?i?\\b"},{token:"constant.language.boolean",regex:"(?:TRUE|FALSE|T|F)\\b"},{token:"identifier",regex:"`.*?`"},{onMatch:function(n){return
e[n]?"keyword":t[n]?"constant.language":n=="..."||n.match(/^\.\.\d+$/)?"variable.language":"identifier"},regex:"[a-zA-Z.][a-zA-Z0-9._]*\\b"},{token:"keyword.operator",regex:"%%|>=|<=|==|!=|\\->|<\\-|\\|\\||&&|=|\\+|\\-|*|/|\\^|>|<|!|&|\\||~|\\$|:"},{token:"keyword.operator",regex:"%.*?%"},{token:"paren.keyword.operator",regex:"[[({]"},{token:"paren.keyword.operator",regex:"[\\])}]"},{token:"text",regex:"\\s+"}],qqstring:[{token:"string",regex:'(?

:(?:\\\\.)|(?:[^"\\\\]))*?"",next:"start"},{token:"string",regex:".+"}],qstring:[{token:"string",regex:"(?:(?:\\\\.)|(?:[^\\\\])
)*?"",next:"start"},{token:"string",regex:".+"}]};var n=(new o("comment")).getRules();for(var
r=0;r<n.start.length;r++)n.start[r].token+=".virtual-comment";this.addRules(n,"rd-"),this.$rules["rd-
start"].unshift({token:"text",regex:"^",next:"start"}),this.$rules["rd-
start"].unshift({token:"keyword",regex:"@(?!@)[^
]*"}),this.$rules["rd-start"].unshift({token:"comment",regex:"@@"}),this.$rules["rd-
start"].push({token:"comment",regex:"[^%\\\\[({\\])}]+"})};r.inherits(u,s),t.RHighlightRules=u}),ace.define("ace/m
ode/rhtml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/r_highlight_rules","ace/mode/ht
ml_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./r_highlight_rules").RHighlightRules,s=e("./html_highlight_rules").HtmlHighlightRules,o=e(
"./text_highlight_rules").TextHighlightRules,u=function(){s.call(this),this.$rules.start.unshift({token:"support.functi
on.codebegin",regex:"^<!--\\s*begin.rcode\\s*(?:.*)",next:"r-start"}),this.embedRules(i,"r-
",[{token:"support.function.codeend",regex:"^\\s*end.rcode\\s*--
>",next:"start"}],["start"]),this.normalizeRules()};r.inherits(u,o),t.RHtmlHighlightRules=u}),ace.define("ace/mode/r
html",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/rhtml_highlight_rules"],function(e,t,
n){"use
strict";var
r=e("../lib/oop"),i=e("./html").Mode,s=e("./rhtml_highlight_rules").RHtmlHighlightRules,o=function(e,t){i.call(this)
,this.$session=t,this.HighlightRules=s};r.inherits(o,i),function(){this.insertChunkInfo={value:"<!--
begin.rcode\n\nend.rcode-->\n",position:{row:0,column:15}},this.getLanguageMode=function(e){return
this.$session.getState(e.row).match(/^r-/)?"R":"HTML"},this.$id="ace/mode/rhtml"}.call(o.prototype),t.Mode=o});
(function() {
ace.require(["ace/mode/rhtml"], function(m) {
if (typeof module == "object" && typeof exports == "object" && module) {
module.exports = m;
}
});
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-rhtml.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/tex
t_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-
content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-
mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-
visibility|background|background-attachment|background-blend-mode|background-clip|background-
color|background-image|background-origin|background-position|background-repeat|background-size|border|border-
bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-
bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-
slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-
width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-
style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-
width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-
gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-
width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-

direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-

9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses=":)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:'"',push:[{token:"string.end",regex:'"|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return

t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--
,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,n

ext:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-
F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{t

oken:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attri

bute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var

i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-

caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var
e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+":
$0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new
o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var
s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new
o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="sup

port.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.

add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-

close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-

urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","h

Arr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/ruby_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=t.constantOtherSymbol={token:"constant.other.symbol.ruby",regex:"[:](?:[A-Za-z_]|[@$](?=[a-zA-Z0-9_]))[a-zA-Z0-9_]*[!=?]?"},o=t.qString={token:"string",regex:"[']([:(?:\\\\.)|(?:[^'\\\\]))*?[']"},u=t.qqString={token:"string",regex:'["](?:(?:\\\\.)|(?:[^"\\\\]))*?["]'},a=t.tString={token:"string",regex:"[`](?:(?:\\\\.)|(?:[^'\\\\]))*?[`]"},f=t.constantNumericHex={token:"constant.numeric",regex:"0[xX][0-9a-fA-F](?:[0-9a-fA-F]|_(?=[0-9a-fA-F]))*\\b"},l=t.constantNumericFloat={token:"constant.numeric",regex:"[+-]?\\d(?:\\d|_(?=\\d))*(?:(?:\\.\\d(?:\\d|_(?=\\d))*)?(?:[eE][+-]?\\d+)?)?\\b"},c=t.instanceVariable={token:"variable.instance",regex:"@{1,2}[a-zA-Z_\\d]+"},h=function(){var e="abort|Array|assert|assert_equal|assert_not_equal|assert_same|assert_not_same|assert_nil|assert_not_nil|assert_match|assert_no_match|assert_in_delta|assert_throws|assert_raise|assert_nothing_raised|assert_instance_of|assert_kind_of|assert_respond_to|assert_operator|assert_send|assert_difference|assert_no_difference|assert_recognizes|assert_generates|assert_response|assert_redirected_to|assert_template|assert_select|assert_select_email|assert_select_rjs|assert_select_encoded|css_select|at_exit|attr|attr_writer|attr_reader|attr_accessor|attr_accessible|autoload|binding|block_give

n?|callcc|caller|catch|chomp|chomp!|chop|chop!|defined?|delete_via_redirect|eval|exec|exit|exit!|fail|Float|flunk|follow_redirect!|fork|form_for|form_tag|format|gets|global_variables|gsub|gsub!|get_via_redirect|host!|https?|https!|include|Integer|lambda|link_to|link_to_unless_current|link_to_function|link_to_remote|load|local_variables|loop|open|open_session|p|print|printf|proc|putc|puts|post_via_redirect|put_via_redirect|raise|rand|raw|readline|readlines|redirect?|request_via_redirect|require|scan|select|set_trace_func|sleep|split|sprintf|srand|String|stylesheet_link_tag|syscall|system|sub|sub!|test|throw|trace_var|trap|untrace_var|atan2|cos|exp|frexp|ldexp|log|log10|sin|sqrt|tan|render|javascript_include_tag|csrf_meta_tag|label_tag|text_field_tag|submit_tag|check_box_tag|content_tag|radio_button_tag|text_area_tag|password_field_tag|hidden_field_tag|fields_for|select_tag|options_for_select|options_from_collection_for_select|collection_select|time_zone_select|select_date|select_time|select_datetime|date_select|time_select|datetime_select|select_year|select_month|select_day|select_hour|select_minute|select_second|file_field_tag|file_field|respond_to|skip_before_filter|around_filter|after_filter|verify|protect_from_forgery|rescue_from|helper_method|redirect_to|before_filter|send_data|send_file|validates_presence_of|validates_uniqueness_of|validates_length_of|validates_format_of|validates_acceptance_of|validates_associated|validates_exclusion_of|validates_inclusion_of|validates_numericality_of|validates_with|validates_each|authenticate_or_request_with_http_basic|authenticate_or_request_with_http_digest|filter_parameter_logging|match|get|post|resources|redirect|scope|assert_routing|translate|localize|extract_locale_from_tld|caches_page|expire_page|caches_action|expire_action|cache|expire_fragment|expire_cache_for|observe|cache_sweeper|has_many|has_one|belongs_to|has_and_belongs_to_many",t="alias|and|BEGIN|begin|break|case|class|def|defined|do|else|elsif|END|end|ensure|__FILE__|finally|for|gem|if|in|__LINE__|module|next|not|or|private|protected|public|redo|rescue|retry|return|super|then|undef|unless|until|when|while|yield",n="true|TRUE|false|FALSE|nil|NIL|ARGF|ARGV|DATA|ENV|RUBY_PLATFORM|RUBY_RELEASE_DATE|RUBY_VERSION|STDERR|STDIN|STDOUT|TOPLEVEL_BINDING",r="$DEBUG|$defout|$FILENAME|$LOAD_PATH|$SAFE|$stdin|$stdout|$stderr|$VERBOSE|$!|root_url|flash|session|cookies|params|request|response|logger|self",i=this.$keywords=this.createKeywordMapper({keyword:t,"constant.language":n,"variable.language":r,"support.function":e,"invalid.deprecated":"debugger"},"identifier");this.$rules={start:[{token:"comment",regex:"#.*$"},{token:"comment",regex:"^=begin(?:$|\\s.*$)",next:"comment"},{token:"string.regexp",regex:"[/](?:(?:\\[(?:\\\\]|[^\\]])+\\])|(?:\\\\/|[^\\]/]))*[/]\\w*\\s*(?=[).,;]|$)"},[{regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)return n.unshift("start",t),"paren.lparen";if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1)return"paren.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.start",regex:/"/,push:[{token:"constant.language.escape",regex:/\\(?:[nsrtvfbae'"\\]|c.|C-.|M-.(?:\\C-.)?|[0-7]{3}|x[\da-fA-F]{2}|u[\da-fA-F]{4})/},{token:"paren.start",regex:/#{/,push:"start"},{token:"string.end",regex:/"/,next:"pop"},{defaultToken:"string"}]},{token:"string.start",regex:/`/,push:[{token:"constant.language.escape",regex:/\\(?:[nsrtvfbae'"\\]|c.|C-.|M-.(?:\\C-.)?|[0-7]{3}|x[\da-fA-F]{2}|u[\da-fA-F]{4})/},{token:"paren.start",regex:/#{/,push:"start"},{token:"string.end",regex:/`/,next:"pop"},{defaultToken:"string"}]},{token:"string.start",regex:/'/,push:[{token:"constant.language.escape",regex:/\\['\\]/},{token:"string.end",regex:/'/,next:"pop"},{defaultToken:"string"}]}],{token:"text",regex:"::"},{token:"variable.instance",regex:"@{1,2}[a-zA-Z_\\d]+"},{token:"support.class",regex:"[A-Z][a-zA-Z_\\d]+"},s,f,l,{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:i,regex:"[a-zA-Z_$][a-zA-Z0-9_$]*\\b"},{token:"punctuation.separator.key-value",regex:"=>"},{stateName:"heredoc",onMatch:function(e,t,n){var r=e[2]=="-"?"indentedHeredoc":"heredoc",i=e.split(this.splitRegex);return n.push(r,i[3]),[{type:"constant",value:i[1]},{type:"string",value:i[2]},{type:"support.class",value:i[3]},{type:"string",value:i[4]}]},regex:"(<<-?)(['\"`]?)([\\w]+)(['\"`]?)",rules:{heredoc:[{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}],indentedHeredoc:[{token:"string",regex:"^ +"},{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}]}},{regex:"$",token:"empty",next:function(e,t){return t[0]==="heredoc"||t[0]==="indentedHeredoc"?t[0]:e}},{token:"string.character",regex:"\\B\\?."},{token:"keyword.o

perator",regex:"!|\\$|%|&|*|\\-\\-|\\-
|\\+\\+|\\+|~|===|==|=|!=|!==|<=|>=|<<=|>>=|>>>=|<>|<|>|!|&&|\\|\\||\\?\\:|*=|%=|\\+=|\\-
=|&=|\\^=|\\b(?:in|instanceof|new|delete|typeof|void)"},{token:"paren.lparen",regex:"[[({]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"}],comment:[{token:"comment",regex:"^=end(?:$|\\s.*$)",next:"start"},{token:"comment",regex:".+"}]},this.normalizeRules()};r.inherits(h,i),t.RubyHighlightRules=h}),ace.define("ace/mode/folding/coffee",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode","ace/range"],function(e,t,n){"use
strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=t.FoldMode=function(){};r.inherits(o,i),function(){this.getFoldWidgetRange=function(e,t,n){var r=this.indentationBlock(e,n);if(r)return r;var
i=/\S/,o=e.getLine(n),u=o.search(i);if(u==-1||o[u]!="#")return;var
a=o.length,f=e.getLength(),l=n,c=n;while(++n<f){o=e.getLine(n);var h=o.search(i);if(h==-
1)continue;if(o[h]!="#")break;c=n}if(c>l){var
p=e.getLine(c).length;return new s(l,a,c,p)}},this.getFoldWidget=function(e,t,n){var
r=e.getLine(n),i=r.search(/\S/),s=e.getLine(n+1),o=e.getLine(n-1),u=o.search(/\S/),a=s.search(/\S/);if(i==-1)return
e.foldWidgets[n-1]=u!=-1&&u<a?"start":"","";if(u==-1){if(i==a&&r[i]=="#"&&s[i]=="#")return e.foldWidgets[n-
1]="",e.foldWidgets[n+1]="","start"}else if(u==i&&r[i]=="#"&&o[i]=="#"&&e.getLine(n-2).search(/\S/)==-
1)return e.foldWidgets[n-1]="start",e.foldWidgets[n+1]="","";return u!=-1&&u<i?e.foldWidgets[n-
1]="start":e.foldWidgets[n-
1]="",i<a?"start":""}}.call(o.prototype)}),ace.define("ace/mode/ruby",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/ruby_highlight_rules","ace/mode/matching_brace_outdent","ace/range","ace/mode/behaviour/cstyle","ace/mode/folding/coffee"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./ruby_highlight_rules").RubyHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../range").Range,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/coffee").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="#",this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"){var
o=t.match(/^.*[\{\(\[]\s*$/),u=t.match(/^\s*(class|def|module)\s.*$/),a=t.match(/.*do(\s*|\s+\|.*\|\s*)$/),f=t.match(/^\s*(if|else|when)\s*/);if(o||u||a||f)r+=n}return
r},this.checkOutdent=function(e,t,n){return/^\s+(end|else)$/.test(t+n)||this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){var r=t.getLine(n);if(/}/.test(r))return this.$outdent.autoOutdent(t,n);var
i=this.$getIndent(r),s=t.getLine(n-1),o=this.$getIndent(s),a=t.getTabString();o.length<=i.length&&i.slice(-
a.length)==a&&t.remove(new u(n,i.length-
a.length,n,i.length))},this.$id="ace/mode/ruby"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/ejs",["require","exports","module","ace/lib/oop","ace/mode/html_highlight_rules","ace/mode/javascript_highlight_rules","ace/lib/oop","ace/mode/html","ace/mode/javascript","ace/mode/css","ace/mode/ruby"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=function(e,t){i.call(this),e||(e="(?:<%|<\\?|{{)"),t||(t="(?:%>|\\?>|}})");for(var n in
this.$rules)this.$rules[n].unshift({token:"markup.list.meta.tag",regex:e+"(?![>}])[-=]?",push:"ejs-start"});this.embedRules((new s({jsx:!1})).getRules(),"ejs-",[{token:"markup.list.meta.tag",regex:"-?"+t,next:"pop"},{token:"comment",regex:"//.*?"+t,next:"pop"}]),this.normalizeRules()};r.inherits(o,i),t.EjsHighlightRules=o;var
r=e("../lib/oop"),u=e("./html").Mode,a=e("./javascript").Mode,f=e("./css").Mode,l=e("./ruby").Mode,c=function(){u.call(this),this.HighlightRules=o,this.createModeDelegates({"js-":a,"css-":f,"ejs-":a})};r.inherits(c,u),function(){this.$id="ace/mode/ejs"}.call(c.prototype),t.Mode=c});

```
(function() {
  ace.require(["ace/mode/ejs"], function(m) {
    if (typeof module == "object" && typeof exports == "object" && module) {
      module.exports = m;
    }
  });
})();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-ejs.js
No license file was found, but licenses were detected in source scan.

/hal-console-3-2-11-final-war/hal/fonts/FontAwesome.otf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-Bold-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-BoldItalic-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-ExtraBold-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-ExtraBoldItalic-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-Italic-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-Light-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-LightItalic-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-Regular-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-Semibold-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/OpenSans-SemiboldItalic-webfont.ttf:
 binary file matches
/hal-console-3-2-11-final-war/hal/fonts/PatternFlyIcons-webfont.eot: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/PatternFlyIcons-webfont.ttf: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/PatternFlyIcons-webfont.woff: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/fontawesome-webfont.eot: binary file matches
/hal-console-3-2-11-final-war/hal/fonts/fontawesome-webfont.ttf: binary file matches

Found in path(s):
* /bin/grep
No license file was found, but licenses were detected in source scan.

/*! normalize.css v3.0.3 | MIT License | github.com/necolas/normalize.css */

Found in path(s):
* /hal-console-3-2-11-final-war/hal/css/hal.css
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/

mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-
"),t={onMatch:function(e,t,n){var
r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else
if(r==2&&t==this.nextState){n[1]--
;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-
open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-
name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var
n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string
"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",onMatch:function(e,t,n){return
t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--
,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttribute
s"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-
equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-
value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-
value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-
value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-
9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function
f(e){return[{token:"comment",regex:/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{def
aultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment"
,regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var
r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").T
extHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var
t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|S
tring|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8
Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|Referenc
eError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURICo
mponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"
const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instan
ceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__pr
oto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"c
onst|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.languag
e.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:
x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-
7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-
start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{to
ken:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-
7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-
]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.fu
nction","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{
token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type",
"text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{tok
en:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s
)(=)(\\s)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.na
me.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],reg
ex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.t

ype","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Conte

xt)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else
if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var

u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var
n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var
f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_cli
ent","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_br
ace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").Cstyle
Behaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"",
"""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker
=function(e){var
t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/cs
s_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],funct
ion(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-
content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-
mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-
visibility|background|background-attachment|background-blend-mode|background-clip|background-
color|background-image|background-origin|background-position|background-repeat|background-size|border|border-
bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-
bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-
slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-
width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-
style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-
width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-
gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-
width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-
direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-
style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-
style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-

height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-

type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-

width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var
i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",s

election:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attr

ibute-name.xml",regex:t},{token:"keyword.operator.attribute-
equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attri
bute-value.xml",regex:"'",push:[{token:"string.attribute-
value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-
value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-
value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-
value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){thi
s.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-
name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-
end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return
n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-
open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-
end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])})}).call(i.prot
otype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","mo
dule","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/
xml_highlight_rules"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules")
.JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"for
m",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",s
tyle:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.add
Rules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-
9:.]+"},{token:"keyword.operator.attribute-
equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-
value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],
tag:[{token:function(e,t){var
n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-
name.xml"]},regex:"(</?)([-_a-zA-Z0-
9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new
o({jsx:!1})).getRules(),"js-
","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/
mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/l
ib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=funct
ion(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var
o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!==""&&n.getWrapBehavioursEnabled())
return{text:o+a+o,selection:!1};var
f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new
s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-
value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-
whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-
equals")&&(d||c==">")||u(p,"decl-attribute-
equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){va
r s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var
o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return

i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return

null},this._findEndTagInLine=function(e,t,n,r){var
i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return
null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function
c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:

1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var

i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/soy_template_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,s=function(){i.call(this);var

e={start:[{include:"#template"},{include:"#if"},{include:"#comment-line"},{include:"#comment-block"},{include:"#comment-doc"},{include:"#call"},{include:"#css"},{include:"#param"},{include:"#print"},{include:"#msg"},{include:"#for"},{include:"#foreach"},{include:"#switch"},{include:"#tag"},{include:"text.html.basic"}],"#call":[{token:["punctuation.definition.tag.begin.soy","meta.tag.call.soy"],regex:"(\\{/?)(\\s*)(?=call|delcall)",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{include:"#string-quoted-single"},{include:"#string-quoted-double"},{token:["entity.name.tag.soy","variable.parameter.soy"],regex:"(call|delcall)(\\s+[\\.\\w]+)"},{token:["entity.other.attribute-name.soy","text","keyword.operator.soy"],regex:"\\b(data)(\\s*)(=)"},{defaultToken:"meta.tag.call.soy"}]}],"#comment-line":[{token:["comment.line.double-slash.soy","comment.line.double-slash.soy"],regex:"(//)(.*$)"}],"#comment-block":[{token:"punctuation.definition.comment.begin.soy",regex:"/*(?!*)",push:[{token:"punctuation.definition.comment.end.soy",regex:"*/",next:"pop"},{defaultToken:"comment.block.soy"}]}],"#comment-doc":[{token:"punctuation.definition.comment.begin.soy",regex:"/**(?!/)",push:[{token:"punctuation.definition.comment.end.soy",regex:"*/",next:"pop"},{token:["support.type.soy","text","variable.parameter.soy"],regex:"(@param|@param\\?)(\\s+)(\\w+)"},{defaultToken:"comment.block.documentation.soy"}]}],"#css":[{token:["punctuation.definition.tag.begin.soy","meta.tag.css.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(css)\\b",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{token:"support.constant.soy",regex:"\\b(?:LITERAL|REFERENCE|BACKEND_SPECIFIC|GOOG)\\b"},{defaultToken:"meta.tag.css.soy"}]}],"#for":[{token:["punctuation.definition.tag.begin.soy","meta.tag.for.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(for)\\b",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{token:"keyword.operator.soy",regex:"\\bin\\b"},{token:"support.function.soy",regex:"\\brange\\b"},{include:"#variable"},{include:"#number"},{include:"#primitive"},{defaultToken:"meta.tag.for.soy"}]}],"#foreach":[{token:["punctuation.definition.tag.begin.soy","meta.tag.foreach.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(foreach)\\b",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{token:"keyword.operator.soy",regex:"\\bin\\b"},{include:"#variable"},{defaultToken:"meta.tag.foreach.soy"}]}],"#function":[{token:"support.function.soy",regex:"\\b(?:isFirst|isLast|index|hasData|length|keys|round|floor|ceiling|min|max|randomInt)\\b"}],"#if":[{token:["punctuation.definition.tag.begin.soy","meta.tag.if.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(if|elseif)\\b",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{include:"#variable"},{include:"#operator"},{include:"#function"},{include:"#string-quoted-single"},{include:"#string-quoted-double"},{defaultToken:"meta.tag.if.soy"}]}],"#namespace":[{token:["entity.name.tag.soy","text","variable.parameter.soy"],regex:"(namespace|delpackage)(\\s+)([\\w\\.]+)"}],"#number":[{token:"constant.numeric",regex:"[\\d]+"}],"#operator":[{token:"keyword.operator.soy",regex:"==|!=|\\band\\b|\\bor\\b|\\bnot\\b|-|\\+|/|\\?:"}],"#param":[{token:["punctuation.definition.tag.begin.soy","meta.tag.param.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(param)",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{include:"#variable"},{token:["entity.other.attribute-name.soy","text","keyword.operator.soy"],regex:"\\b([\\w]+)(\\s*)((?::)?)"},{defaultToken:"meta.tag.param.soy"}]}],"#primitive":[{token:"constant.language.soy",regex:"\\b(?:null|false|true)\\b"}],"#msg":[{token:["punctuation.definition.tag.begin.soy","meta.tag.msg.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(msg)\\b",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{include:"#string-quoted-single"},{include:"#string-quoted-double"},{token:["entity.other.attribute-name.soy","text","keyword.operator.soy"],regex:"\\b(meaning|desc)(\\s*)(=)"},{defaultToken:"meta.tag.msg.soy"}]}],"#print":[{token:["punctuation.definition.tag.begin.soy","meta.tag.print.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(print)\\b",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{include:"#variable"},{include:"#print-parameter"},{include:"#number"},{include:"#primitive"},{include:"#attribute-lookup"},{defaultToken:"meta.tag.print.soy"}]}],"#print-parameter":[{token:"keyword.operator.soy",regex:"\\|"},{token:"variable.parameter.soy",regex:"noAutoescape|id|escapeHtml|escapeJs|insertWorkBreaks|truncate"}],"#special-

character":[{token:"support.constant.soy",regex:"\\bsp\\b|\\bnil\\b|\\\\r|\\\\n|\\\\t|\\blb\\b|\\brb\\b"}],"#string-quoted-double":[{token:"string.quoted.double",regex:'"[^"]*"'}],"#string-quoted-single":[{token:"string.quoted.single",regex:"'[^']*'"}],"#switch":[{token:["punctuation.definition.tag.begin.soy","meta.tag.switch.soy","entity.name.tag.soy"],regex:"(\\{/?)(\\s*)(switch|case)\\b",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{include:"#variable"},{include:"#function"},{include:"#number"},{include:"#string-quoted-single"},{include:"#string-quoted-double"},{defaultToken:"meta.tag.switch.soy"}]}],"#attribute-lookup":[{token:"punctuation.definition.attribute-lookup.begin.soy",regex:"\\[",push:[{token:"punctuation.definition.attribute-lookup.end.soy",regex:"\\]",next:"pop"},{include:"#variable"},{include:"#function"},{include:"#operator"},{include:"#number"},{include:"#primitive"},{include:"#string-quoted-single"},{include:"#string-quoted-double"}]}],"#tag":[{token:"punctuation.definition.tag.begin.soy",regex:"\\{",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{include:"#namespace"},{include:"#variable"},{include:"#special-character"},{include:"#tag-simple"},{include:"#function"},{include:"#operator"},{include:"#attribute-lookup"},{include:"#number"},{include:"#primitive"},{include:"#print-parameter"}]}],"#tag-simple":[{token:"entity.name.tag.soy",regex:"{\\s*(?:literal|else|ifempty|default)\\s*(?=\\})"}],"#template":[{token:["punctuation.definition.tag.begin.soy","meta.tag.template.soy"],regex:"(\\{/?)(\\s*)(?=template|deltemplate)",push:[{token:"punctuation.definition.tag.end.soy",regex:"\\}",next:"pop"},{token:["entity.name.tag.soy","text","entity.name.function.soy"],regex:"(template|deltemplate)(\\s+)([\\.\\w]+)",originalRegex:"(?<=template|deltemplate)\\s+([\\.\\w]+)"},{token:["entity.other.attribute-name.soy","text","keyword.operator.soy","text","string.quoted.double.soy"],regex:"\\b(private)(\\s*)(=)(\\s*)("true"|"false")'},{token:["entity.other.attribute-name.soy","text","keyword.operator.soy","text","string.quoted.single.soy"],regex:"\\b(private)(\\s*)(=)(\\s*)('true'|'false')"},{token:["entity.other.attribute-name.soy","text","keyword.operator.soy","text","string.quoted.double.soy"],regex:"\\b(autoescape)(\\s*)(=)(\\s*)("true"|"false"|"contextual")'},{token:["entity.other.attribute-name.soy","text","keyword.operator.soy","text","string.quoted.single.soy"],regex:"\\b(autoescape)(\\s*)(=)(\\s*)('true'|'false'|'contextual')"},{defaultToken:"meta.tag.template.soy"}]}],"#variable":[{token:"variable.other.soy",regex:"\\$[\\w\\.]+"}]};for(var t in e)this.$rules[t]?this.$rules[t].unshift.apply(this.$rules[t],e[t]):this.$rules[t]=e[t];this.normalizeRules()};s.metaData={comment:"SoyTemplate",fileTypes:["soy"],firstLineMatch:"\\{\\s*namespace\\b",foldingStartMarker:"\\{\\s*template\\s+[^\\}]*\\}",foldingStopMarker:"\\{\\s*/\\s*template\\s*\\}",name:"SoyTemplate",scopeName:"source.soy"},r.inherits(s,i),t.SoyTemplateHighlightRules=s}),ace.define("ace/mode/soy_template",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/soy_template_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html").Mode,s=e("./soy_template_highlight_rules").SoyTemplateHighlightRules,o=function(){i.call(this),this.HighlightRules=s};r.inherits(o,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$id="ace/mode/soy_template"}.call(o.prototype),t.Mode=o});

(function() {
ace.require(["ace/mode/soy_template"], function(m) {
if (typeof module == "object" && typeof exports == "object" && module) {
module.exports = m;
}
});
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-soy_template.js

No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{to

ken:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-
7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-
]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALU

E|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new

RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-

bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediums

pringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:'"',push:[{token:"string.end",regex:'"|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-

resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="su

pport.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*
$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var
s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new
o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="sup
port.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return
i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selec
tion:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i=="!"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",s
election:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","a
ce/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/work
er_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent"
).MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=
e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outde
nt=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIn
dent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-
1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletio
ns=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new
u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_hi
ghlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use
strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-
\uffff][-_:.a-zA-Z0-9\u00c0-
\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.i
nstruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.s
tart.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-
pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"tex
t.end-tag-open.xml",regex:"</"},{token:"text.tag-
open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.othe
r.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-
equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-
decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-
pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-
subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-
subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-
decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-
decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},
{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.x
ml",regex:"--

>",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i=='"'||i=="'"){var

o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!=="'"&&a!='"'&&n.getWrapBehavioursEnabled())
return{text:o+a+o,selection:!1};var
f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new
s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-
value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-
whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-
equals")&&(d||c==">")||u(p,"decl-attribute-
equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){va
r s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s=='"'||s=="'")){var
o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return
i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var
o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-
name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-
value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var
l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var
c=a.stepForward();if(c&&u(c,"attribute-
value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-
name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var
h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var
d=f.value;h==o.row&&(d=d.substring(0,o.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.
add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new
s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-
1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var
l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-
1)return;if(this.voidElements&&!this.voidElements[l]){var
h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return
h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.Xm
lBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/foldin
g/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in
this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var
i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return
this.$tryMode(e.getState(n-
1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=functi
on(e,t,n){var
r=this.$getMode(e.getState(n-
1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;ret
urn
r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module"
,"ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use
strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator
").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},t
his.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var
f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,colu
mn:0}};(function(){this.getFoldWidget=function(e,t,n){var

r=this._getFirstTagInLine(e,n);return
r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return
null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var
i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return
null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function
c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var

r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},vi

deo:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return
this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return
this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var
s=t.getLine(n.row).substr(0,n.column);return/&[a-
z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return
a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var
i=l(t,n);if(!i)return[];var s=o;return i in
u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof
u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"--

>"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}
]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="
ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/csharp_highlight_rules",["require","exports","
module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"
use strict";var
r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").T
extHighlightRules,o=function(){var
e=this.createKeywordMapper({"variable.language":"this",keyword:"abstract|async|await|event|new|struct|as|explicit|
null|switch|base|extern|object|this|bool|false|operator|throw|break|finally|out|true|byte|fixed|override|try|case|float|par
ams|typeof|catch|for|private|uint|char|foreach|protected|ulong|checked|goto|public|unchecked|class|if|readonly|unsafe|
const|implicit|ref|ushort|continue|in|return|using|decimal|int|sbyte|virtual|default|interface|sealed|volatile|delegate|inte
rnal|partial|short|void|do|is|sizeof|while|double|lock|stackalloc|else|long|static|enum|namespace|string|var|dynamic","c
onstant.language":"null|true|false"},"identifier");this.$rules={start:[{token:"comment",regex:"\\/\\/.*$"},i.getStartRu
le("doc-start"),{token:"comment",regex:"\\/*",next:"comment"},{token:"string",regex:/'(?:.|\\(?:u[\da-fA-F]+|x[\da-
fA-F]+|[tbrf'"n]))?'/},{token:"string",start:'"',end:'"|$',next:[{token:"constant.language.escape",regex:/\\(?:u[\da-fA-
F]+|x[\da-fA-
F]+|[tbrf'"n])/},{token:"invalid",regex:/\\./}]},{token:"string",start:'@"',end:'"',next:[{token:"constant.language.esca
pe",regex:'""'}]},{token:"string",start:/\$"/,end:'"|$',next:[{token:"constant.language.escape",regex:/\\(?:$)|{{/},{toke
n:"constant.language.escape",regex:/\\(?:u[\da-fA-F]+|x[\da-fA-
F]+|[tbrf'"n])/},{token:"invalid",regex:/\\./}]},{token:"constant.numeric",regex:"0[xX][0-9a-fA-
F]+\\b"},{token:"constant.numeric",regex:"[+-]?\\d+(?:(?:\\.\\d*)?(?:[eE][+-
]?\\d+)?)?\\b"},{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:e,regex:"[a-zA-Z_$][a-zA-Z0-
9_$]*\\b"},{token:"keyword.operator",regex:"!|\\$|%|&|*|\\-\\-|\\-
|\\+\\+|\\+|~|===|==|=|!=|!==|<=|>=|<<=|>>=|>>>=|<>|<|>|!|&&|\\|\\||\\?\\:|*=|%=|\\+=|\\-
=|&=|\\^=|\\b(?:in|instanceof|new|delete|typeof|void)"},{token:"keyword",regex:"^\\s*#(if|else|elif|endif|define|undef|
warning|error|line|region|endregion|pragma)"},{token:"punctuation.operator",regex:"\\?|\\:|\\,|\\;|\\."},{token:"paren.l
paren",regex:"[[({]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"}],comment:[{token:"comme
nt",regex:"*\\/",next:"start"},{defaultToken:"comment"}]},this.embedRules(i,"doc-
",[i.getEndRule("start")]),this.normalizeRules()};r.inherits(o,s),t.CSharpHighlightRules=o}),ace.define("ace/mode/r
azor_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/doc_comment_highlight
_rules","ace/mode/html_highlight_rules","ace/mode/csharp_highlight_rules"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./doc_comment_highlight_rules").DocCommentHighlightRules,o=e("./html_
highlight_rules").HtmlHighlightRules,u=e("./csharp_highlight_rules").CSharpHighlightRules,a="razor-block-
",f=function(){u.call(this);var e=function(e,t){return typeof t=="function"?t(e):t},t="in-
braces";this.$rules.start.unshift({regex:"[\\[({]",onMatch:function(e,n,r){var i=/razor-[^\-]+-/.exec(n)[0];return
r.unshift(e),r.unshift(i+t),this.next=i+t,"paren.lparen"}},{start:"@*",end:"*@",token:"comment"});var
n={"{":"}","[":"]","(":")"};this.$rules[t]=i.deepCopy(this.$rules.start),this.$rules[t].unshift({regex:"[\\])}]",onMatch:
function(t,r,i){var
s=i[1];return
n[s]!==t?"invalid.illegal":(i.shift(),i.shift(),this.next=e(t,i[0])||"start","paren.rparen")}})};r.inherits(f,u);var
l=function(){o.call(this);var e={regex:"@[({]|@functions{",onMatch:function(e,t,n){return
n.unshift(e),n.unshift("razor-block-start"),this.next="razor-block-
start","punctuation.block.razor"}},t={"@{":"}","@(":")","@functions{":"}"},n={regex:"[})]",onMatch:function(e,n,

```
r){var i=r[1];return
t[i]!==e?"invalid.illegal":(r.shift(),r.shift(),this.next=r.shift()||"start","punctuation.block.razor")}},r={regex:"@(?![{(
])",onMatch:function(e,t,n){return n.unshift("razor-short-start"),this.next="razor-short-
start","punctuation.short.razor"}},i={token:"",regex:"(?=[^A-Za-
z_\\.()\\[\\]])",next:"pop"},s={regex:"@(?=if)",onMatch:function(e,t,n){return n.unshift(function(e){return
e!=="}"?"start":n.shift()||"start"}),this.next="razor-block-
start","punctuation.control.razor"}},u=[{start:"@\\*",end:"\\*@",token:"comment"},{token:["meta.directive.razor","
text","identifier"],regex:"^(\\s*@model)(\\s+)(.+)$"},e,r];for(var
 a in this.$rules)this.$rules[a].unshift.apply(this.$rules[a],u);this.embedRules(f,"razor-block-
",[n],["start"]),this.embedRules(f,"razor-short-
",[i],["start"]),this.normalizeRules()};r.inherits(l,o),t.RazorHighlightRules=l,t.RazorLangHighlightRules=f}),ace.def
ine("ace/mode/razor_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use
strict";var
r=e("../token_iterator").TokenIterator,i=["abstract","as","base","bool","break","byte","case","catch","char","checked
","class","const","continue","decimal","default","delegate","do","double","else","enum","event","explicit","extern",
"false","finally","fixed","float","for","foreach","goto","if","implicit","in","int","interface","internal","is","lock","lon
g","namespace","new","null","object","operator","out","override","params","private","protected","public","readonly
","ref","return","sbyte","sealed","short","sizeof","stackalloc","static","string","struct","switch","this","throw","true",
"try","typeof","uint","ulong","unchecked","unsafe","ushort","using","var","virtual","void","volatile","while"],s=["H
tml","Model","Url","Layout"],o=function(){};(function(){this.getCompletions=function(e,t,n,r){if(e.lastIndexOf("ra
zor-short-start")==-1&&e.lastIndexOf("razor-block-start")==-1)return[];var
 i=t.getTokenAt(n.row,n.column);if(!i)return[];if(e.lastIndexOf("razor-short-start")!=-1)return
this.getShortStartCompletions(e,t,n,r);if(e.lastIndexOf("razor-block-start")!=-1)return
this.getKeywordCompletions(e,t,n,r)},this.getShortStartCompletions=function(e,t,n,r){return
s.map(function(e){return{value:e,meta:"keyword",score:1e6}})},this.getKeywordCompletions=function(e,t,n,r){ret
urn
s.concat(i).map(function(e){return{value:e,meta:"keyword",score:1e6}})}}).call(o.prototype),t.RazorCompletions=
o}),ace.define("ace/mode/razor",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/razor_hig
hlight_rules","ace/mode/razor_completions","ace/mode/html_completions"],function(e,t,n){"use
 strict";var
r=e("../lib/oop"),i=e("./html").Mode,s=e("./razor_highlight_rules").RazorHighlightRules,o=e("./razor_completions")
.RazorCompletions,u=e("./html_completions").HtmlCompletions,a=function(){i.call(this),this.$highlightRules=new
s,this.$completer=new o,this.$htmlCompleter=new
u};r.inherits(a,i),function(){this.getCompletions=function(e,t,n,r){var
i=this.$completer.getCompletions(e,t,n,r),s=this.$htmlCompleter.getCompletions(e,t,n,r);return
i.concat(s)},this.createWorker=function(e){return null},this.$id="ace/mode/razor"}.call(a.prototype),t.Mode=a});
        (function() {
                ace.require(["ace/mode/razor"], function(m) {
                    if (typeof module == "object" && typeof exports == "object" && module) {
                        module.exports = m;
                    }
                });
            })();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-razor.js
No license file was found, but licenses were detected in source scan.

/*!
* Bootstrap v3.4.1 (https://getbootstrap.com/)
* Copyright 2011-2019 Twitter, Inc.
* Licensed under the MIT license
*/
/*!
* Bootstrap-select v1.13.10 (https://developer.snapappointments.com/bootstrap-select)
*
* Copyright 2012-2019 SnapAppointments, LLC
* Licensed under MIT (https://github.com/snapappointments/bootstrap-select/blob/master/LICENSE)
*/
/**
* @summary   DataTables
* @description Paginate, search and order HTML tables
* @version   1.10.19
* @file   jquery.dataTables.js
* @author   SpryMedia Ltd
* @contact   www.datatables.net
* @copyright   Copyright 2008-2018 SpryMedia Ltd.
*
* This source file is free software, available under the following license:
*   MIT license - http://datatables.net/license
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* WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY
* or FITNESS FOR
 A PARTICULAR PURPOSE. See the license files for details.
*
* For details please refer to: http://www.datatables.net
*/
/*!
* JavaScript Cookie v2.2.0
* https://github.com/js-cookie/js-cookie
*
* Copyright 2006, 2015 Klaus Hartl & Fagner Brack
* Released under the MIT license
*/
// PouchDB may be freely distributed under the Apache license, version 2.0.

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/external.min.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b

"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s

)(=)(\\s)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Su

b)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else
if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var

i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-

direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-

9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses=":)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:'"',push:[{token:"string.end",regex:'"|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-

roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var
i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var

s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-

whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"",push:[{token:"string.xml",regex:"",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'",push:[{token:"string.xml",regex:"",next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-

equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return

null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;
if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var
i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-
open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-
name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.valu
e.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"ta
g-name")?n.tagName=t.value:l(t,"tag-
close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColu
mn()+t.value.length)}while(t=e.stepBackward());return
null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.e
nd.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le
ngth)return a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.
end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","
ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function
c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid
","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown
","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","

onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-

z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/curly_highlight_rules",["require","exports","m

odule","ace/lib/oop","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,s=function(){i.call(this),this.$rules.start.unshift({token:"variable",regex:"{{",push:"curly-start"}),this.$rules["curly-start"]=[{token:"variable",regex:"}}",next:"pop"}],this.normalizeRules()};r.inherits(s,i),t.CurlyHighlightRules=s}),ace.define("ace/mode/curly",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/matching_brace_outdent","ace/mode/folding/html","ace/mode/curly_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html").Mode,s=e("./matching_brace_outdent").MatchingBraceOutdent,o=e("./folding/html").FoldMode,u=e("./curly_highlight_rules").CurlyHighlightRules,a=function(){i.call(this),this.HighlightRules=u,this.$outdent=new s,this.foldingRules=new o};r.inherits(a,i),function(){this.$id="ace/mode/curly"}.call(a.prototype),t.Mode=a}); (function() {
ace.require(["ace/mode/curly"], function(m) {
if (typeof module == "object" && typeof exports == "object" && module) {
module.exports = m;
}
});
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-curly.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-

index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex

:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function

f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{def
aultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment"
,regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var
r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").T
extHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var
t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|S
tring|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8
Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|Referenc
eError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURICo
mponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"
const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instan
ceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__pr
oto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"c
onst|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.languag
e.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:
x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-
7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-
start"),f("no_regex"),{token:"string",regex:'"(?=.)',next:"qstring"},{token:"string",regex:"'(?=.)',next:"qqstring"},{to
ken:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-
7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-
]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.fu
nction","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{
token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type",
"text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{tok
en:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s
)(=)(\\s)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.na
me.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],reg
ex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.t
ype","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_ar
guments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],
regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","te
xt","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(
?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{toke
n:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trac
e|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"stor
age.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,n
ext:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"
\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storag
e.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s
+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.f
unction",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike
)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:n
utes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nute
s|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleE
vent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|
reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|

werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rul

es.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return

n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/elixir_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:["meta.module.elixir","keyword.control.module.elixir","meta.module.elixir","entity.name.type.module.elixir"],regex:"^(\\s*)(defmodule)(\\s+)((?:[A-Z]\\w*\\s*\\.\\s*)*[A-Z]\\w*)"},{token:"comment.documentation.heredoc",regex:'@(?:module|type)?doc (?:~[a-z])?"""',push:[{token:"comment.documentation.heredoc",regex:'\\s*"""',next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"comment.documentation.heredoc"}],comment:"@doc with heredocs is treated as documentation"},{token:"comment.documentation.heredoc",regex:'@(?:module|type)?doc ~[A-Z]"""',push:[{token:"comment.documentation.heredoc",regex:'\\s*"""',next:"pop"},{defaultToken:"comment.documentation.heredoc"}],comment:"@doc with heredocs is treated as documentation"},{token:"comment.documentation.heredoc",regex:"@(?:module|type)?doc (?:~[a-z])?\"\"\"",push:[{token:"comment.documentation.heredoc",regex:'\\s*"""',next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"comment.documentation.heredoc"}],comment:"@doc with heredocs is treated as documentation"},{token:"comment.documentation.heredoc",regex:"@(?:module|type)?doc ~[A-Z]\"\"\"",push:[{token:"comment.documentation.heredoc",regex:'\\s*"""',next:"pop"},{defaultToken:"comment.documentation.heredoc"}],comment:"@doc with heredocs is treated as documentation"},{token:"comment.documentation.false",regex:"@(?:module|type)?doc false",comment:"@doc false is treated as documentation"},{token:"comment.documentation.string",regex:'@(?:module|type)?doc "',push:[{token:"comment.documentation.string",regex:'"',next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"comment.documentation.string"}],comment:"@doc with string is treated as documentation"},{token:"keyword.control.elixir",regex:"\\b(?:do|end|case|bc|lc|for|if|cond|unless|try|receive|fn|defmodule|defp?|defprotocol|defimpl|defrecord|defstruct|defmacrop?|defdelegate|defcallback|defmacrocallback|defexception|defoverridable|exit|after|rescue|catch|else|raise|throw|import|require|alias|use|quote|unquote|super)\\b(?![?!])",TO

DO:"FIXME: regexp doesn't have js
equivalent",originalRegex:"(?<!\\.)\\b(do|end|case|bc|lc|for|if|cond|unless|try|receive|fn|defmodule|defp?|defprotocol|defimpl|defrecord|defstruct|defmacrop?|defdelegate|defcallback|defmacrocallback|defexception|defoverridable|exit|after|rescue|catch|else|raise|throw|import|require|alias|use|quote|unquote|super)\\b(?![?!])"},{token:"keyword.operator.elixir",regex:"\\b(?:and|not|or|when|xor|in|inlist|inbits)\\b",TODO:"FIXME: regexp doesn't have js
equivalent",originalRegex:"(?<!\\.)\\b(and|not|or|when|xor|in|inlist|inbits)\\b",comment:"
as above, just doesn't need a 'end' and does a logic
operation"},{token:"constant.language.elixir",regex:"\\b(?:nil|true|false)\\b(?![?!])"},{token:"variable.language.elixir",regex:"\\b__(?:CALLER|ENV|MODULE|DIR)__\\b(?![?!])"},{token:["punctuation.definition.variable.elixir","variable.other.readwrite.module.elixir"],regex:"(@)([a-zA-
Z_]\\w*)"},{token:["punctuation.definition.variable.elixir","variable.other.anonymous.elixir"],regex:"(&)(\\d*)"},{token:"variable.other.constant.elixir",regex:"\\b[A-Z]\\w*\\b"},{token:"constant.numeric.elixir",regex:"\\b(?:0x[\\da-fA-F](?:_?[\\da-fA-F])*|\\d(?:_?\\d)*(?:\\.(?![^[:space:][:digit:]])(?:_?\\d)*)?(?:[eE][-+]?\\d(?:_?\\d)*)?|0b[01]+|0o[0-7]+)\\b",TODO:"FIXME: regexp doesn't have js
equivalent",originalRegex:"\\b(0x\\h(?>_?\\h)*|\\d(?>_?\\d)*(\\.(?![^[:space:][:digit:]])(?>_?\\d)*)?([eE][-+]?\\d(?>_?\\d)*)?|0b[01]+|0o[0-
7]+)\\b"},{token:"punctuation.definition.constant.elixir",regex:":'",push:[{token:"punctuation.definition.constant.elixir",regex:"'",next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"constant.other.symbol.single-
quoted.elixir"}]},{token:"punctuation.definition.constant.elixir",regex:':"',push:[{token:"punctuation.definition.constant.elixir",regex:'"',next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"constant.other.symbol.double-
quoted.elixir"}]},{token:"punctuation.definition.string.begin.elixir",regex:"(?:''')",TODO:"FIXME:
regexp doesn't have js
equivalent",originalRegex:"(?>''')",push:[{token:"punctuation.definition.string.end.elixir",regex:"^\\s*'''",next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"support.function.variable.quoted.single.heredoc.elixir"}],comment:"Single-quoted
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interpolation)"},{token:"punctuation.definition.string.begin.elixir",regex:'(?:""")',TODO:"FIXME: regexp doesn't have js
equivalent",originalRegex:'(?>""")',push:[{token:"punctuation.definition.string.end.elixir",regex:'^\\s*"""',next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"string.quoted.double.heredoc.elixir"}],comment:"Double-quoted
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interpolation)"},{token:"punctuation.definition.string.begin.elixir",regex:'~[a-z](?:""")',TODO:"FIXME: regexp doesn't have js equivalent",originalRegex:'~[a-
z](?>""")',push:[{token:"punctuation.definition.string.end.elixir",regex:'^\\s*"""',next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"string.quoted.double.heredoc.elixir"}],comment:"Double-quoted
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z]\\{",push:[{token:"punctuation.definition.string.end.elixir",regex:"\\}[a-
z]*",next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"string.interpolated.elixir"}],comment:"sigil (allow for interpolation)"},{token:"punctuation.definition.string.begin.elixir",regex:"~[a-

z]\\[",push:[{token:"punctuation.definition.string.end.elixir",regex:"\\][a-
z]*",next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"string.interpolated.eli
xir"}],comment:"sigil (allow for interpolation)"},{token:"punctuation.definition.string.begin.elixir",regex:"~[a-
z]\\<",push:[{token:"punctuation.definition.string.end.elixir",regex:"\\>[a-
z]*",next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"string.interpolated.eli
xir"}],comment:"sigil
(allow for interpolation)"},{token:"punctuation.definition.string.begin.elixir",regex:"~[a-
z]\\(",push:[{token:"punctuation.definition.string.end.elixir",regex:"\\)[a-
z]*",next:"pop"},{include:"#interpolated_elixir"},{include:"#escaped_char"},{defaultToken:"string.interpolated.eli
xir"}],comment:"sigil (allow for interpolation)"},{token:"punctuation.definition.string.begin.elixir",regex:"~[a-
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Z](?>"""|')',push:[{token:"punctuation.definition.string.end.elixir",regex:'^\\s*"""',next:"pop"},{defaultToken:"string.
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heredocs sigils"},{token:"punctuation.definition.string.begin.elixir",regex:"~[A-
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Z]\\[",push:[{token:"punctuation.definition.string.end.elixir",regex:"\\][a-
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z]*",next:"pop"},{defaultToken:"string.quoted.other.literal.upper.elixir"}],comment:"sigil
(without interpolation)"},{token:"punctuation.definition.string.begin.elixir",regex:"~[A-
Z][^\\w]",push:[{token:"punctuation.definition.string.end.elixir",regex:"[^\\w][a-
z]*",next:"pop"},{defaultToken:"string.quoted.other.literal.upper.elixir"}],comment:"sigil (without
interpolation)"},{token:["punctuation.definition.constant.elixir","constant.other.symbol.elixir"],regex:"(:)([a-zA-
Z_][\\w@]*(?:[?!]|=(?![>=]))?|\\<\\>|===?|!==?|<<>>|<<<|>>>|~~~|::|<\\-
|\\|>|=>|~|~=|=|/|\\\\\\\\\|**?|\\.\\.?\\.?|>=?|<=?|&&?&?|\\+\\+?|\\-\\-
?|\\|\\|?\\|?|\\!|@|\\%?\\{\\}|%|\\[\\]|\\^(?:\\^\\^)?)",TODO:"FIXME: regexp doesn't have js
equivalent",originalRegex:"(?<!:)(:)(?>[a-zA-
Z_][\\w@]*(?>[?!]|=(?![>=]))?|\\<\\>|===?|!==?|<<>>|<<<|>>>|~~~|::|<\\-
|\\|>|=>|~|~=|=|/|\\\\\\\\\|**?|\\.\\.?\\.?|>=?|<=?|&&?&?|\\+\\+?|\\-\\-
?|\\|\\|?\\|?|\\!|@|\\%?\\{\\}|%|\\[\\]|\\^(\\^\\^)?)",comment:"symbols"},{token:"punctuation.definition.constant.elixir",r
egex:"(?:[a-zA-Z_][\\w@]*(?:[?!])?):(?!:)",TODO:"FIXME:
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Z_][\\w@]*(?>[?!])?)(:)(?!:)",comment:"symbols"},{token:["punctuation.definition.comment.elixir","comment.line.
number-sign.elixir"],regex:"(#)(.*)"},{token:"constant.numeric.elixir",regex:"\\?(?:\\\\(?:x[\\da-fA-F]{1,2}(?![\\da-
fA-F])\\b|[^xMC])|[^\\s\\\\])",TODO:"FIXME: regexp doesn't have js
equivalent",originalRegex:"(?<!\\w)\\?(\\\\(x\\h{1,2}(?!\\h)\\b|[^xMC])|[^\\s\\\\])",comment:"\n matches
questionmark-letters.\n\n examples (1st alternation = hex):\n ?\\x1 ?\\x61\n\n examples (2rd alternation =
escaped):\n ?\\n ?\\b\n\n examples (3rd alternation = normal):\n ?a ?A ?0 \n ?* ?" ?(\n ?. ?#\n \n

the negative lookbehind prevents against matching\n p(42.tainted?)\n
'},{token:"keyword.operator.assignment.augmented.elixir",regex:"\\+=|\\-
=|\\|\\|=|~=|&&="},{token:"keyword.operator.comparison.elixir",regex:"===?|!==?|<=?|>=?"},{token:"keyword.oper
ator.bitwise.elixir",regex:"\\|{3}|&{3}|\\^{3}|<{3}|>{3}|~{3}"},{token:"keyword.operator.logical.elixir",regex:"!+|\\
bnot\\b|&&|\\band\\b|\\|\\||\\bor\\b|\\bxor\\b",originalRegex:"(?<=[
 \\t])!+|\\bnot\\b|&&|\\band\\b|\\|\\||\\bor\\b|\\bxor\\b"},{token:"keyword.operator.arithmetic.elixir",regex:"*|\\+|\\-
|/"},{token:"keyword.operator.other.elixir",regex:"\\||\\+\\+|\\-\\-|**|\\!\\!\\!|\\<\\-
|\\<\\>|\\<\\<|\\>\\>|\\:\\:|\\.\\.|\\|>|~|=>"},{token:"keyword.operator.assignment.elixir",regex:"="},{token:"punctuation
.separator.other.elixir",regex:":"},{token:"punctuation.separator.statement.elixir",regex:"\\;"},{token:"punctuation.se
parator.object.elixir",regex:","},{token:"punctuation.separator.method.elixir",regex:"\\."},{token:"punctuation.sectio
n.scope.elixir",regex:"\\{|\\}"},{token:"punctuation.section.array.elixir",regex:"\\[|\\]"},{token:"punctuation.section.f
unction.elixir",regex:"\\(|\\)"}],"#escaped_char":[{token:"constant.character.escape.elixir",regex:"\\\\(?:x[\\da-fA-
F]{1,2}|.)"}],"#interpolated_elixir":[{token:["source.elixir.embedded.source","source.elixir.embedded.source.empty
"],regex:"(#\\{)(\\})"},{todo:{token:"punctuation.section.embedded.elixir",regex:"#\\{",push:[{token:"punctuation.s
ection.embedded.elixir",regex:"\\}",next:"pop"},{include:"#nest_curly_and_self"},{include:"$self"},{defaultToken:
"source.elixir.embedded.source"}]}}],"#nest_curly_and_self":[{token:"punctuation.section.scope.elixir",regex:"\\{",
push:[{token:"punctuation.section.scope.elixir",regex:"\\}",next:"pop"},{include:"#nest_curly_and_self"}]},{includ
e:"$self"}],"#regex_sub":[{include:"#interpolated_elixir"},{include:"#escaped_char"},{token:["punctuation.definiti
on.arbitrary-repitition.elixir","string.regexp.arbitrary-repitition.elixir","string.regexp.arbitrary-
repitition.elixir","punctuation.definition.arbitrary-
repitition.elixir"],regex:"(\\{)(\\d+)((?:,\\d+)?)(\\})"},{token:"punctuation.definition.character-
class.elixir",regex:"\\[(?:\\^?\\])?",push:[{token:"punctuation.definition.character-
class.elixir",regex:"\\]",next:"pop"},{include:"#escaped_char"},{defaultToken:"string.regexp.character-
class.elixir"}]},{token:"punctuation.definition.group.elixir",regex:"\\(",push:[{token:"punctuation.definition.group.e
lixir",regex:"\\)",next:"pop"},{include:"#regex_sub"},{defaultToken:"string.regexp.group.elixir"}]},{token:["punctu
ation.definition.comment.elixir","comment.line.number-sign.elixir"],regex:"(?:^|\\s)(#)(\\s[[a-zA-Z0-9,.
 \\t?!-][^\\x00-\\x7F]]*$)",originalRegex:"(?<=^|\\s)(#)\\s[[a-zA-Z0-9,. \\t?!-][^\\x{00}-\\x{7F}]]*$",comment:"We
are restrictive in what we allow to go after the comment character to avoid false positives, since the availability of
comments depend on regexp flags."}]},this.normalizeRules()};s.metaData={comment:"Textmate bundle for Elixir
Programming
Language.",fileTypes:["ex","exs"],firstLineMatch:"^#!/.*\\belixir",foldingStartMarker:"(after|else|catch|rescue|\\-
\\>|\\{|\\[|do)\\s*$",foldingStopMarker:"^\\s*((\\}|\\]|after|else|catch|rescue)\\s*$|end\\b)",keyEquivalent:"^~E",name:
"Elixir",scopeName:"source.elixir"},r.inherits(s,i),t.ElixirHighlightRules=s}),ace.define("ace/mode/html_elixir_hig
hlight_rules",["require","exports","module","ace/lib/oop","ace/mode/html_highlight_rules","ace/mode/elixir_highlig
ht_rules"],function(e,t,n){"use
 strict";var
r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,s=e("./elixir_highlight_rules").ElixirHighlightRu
les,o=function(){i.call(this);var
e=[{regex:"<%%|%%>",token:"constant.language.escape"},{token:"comment.start.eex",regex:"<%#",push:[{token:
"comment.end.eex",regex:"%>",next:"pop",defaultToken:"comment"}]},{token:"support.elixir_tag",regex:"<%+(?!
>)[-=]?",push:"elixir-
start"}],t=[{token:"support.elixir_tag",regex:"%>",next:"pop"},{token:"comment",regex:"#(?:[^%]|%[^>])*"}];for(v
ar n in this.$rules)this.$rules[n].unshift.apply(this.$rules[n],e);this.embedRules(s,"elixir-
",t,["start"]),this.normalizeRules()};r.inherits(o,i),t.HtmlElixirHighlightRules=o}),ace.define("ace/mode/matching_b
race_outdent",["require","exports","module","ace/range"],function(e,t,n){"use
 strict";var
r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t
):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var

s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-

repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var

s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-

equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return

null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;
if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var
u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-
open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-
name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.valu
e.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"ta
g-name")?n.tagName=t.value:l(t,"tag-
close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColu
mn()+t.value.length)}while(t=e.stepBackward());return
null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.e
nd.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le
ngth)return a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.
end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","
ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return
i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid
","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown
","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","

onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-

z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="

ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/folding/coffee",["require","exports","module",
"ace/lib/oop","ace/mode/folding/fold_mode","ace/range"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=t.FoldMode=function(){};r.inherits(o,i),
function(){this.getFoldWidgetRange=function(e,t,n){var r=this.indentationBlock(e,n);if(r)return r;var
i=/\S/,o=e.getLine(n),u=o.search(i);if(u==-1||o[u]!="#")return;var
a=o.length,f=e.getLength(),l=n,c=n;while(++n<f){o=e.getLine(n);var h=o.search(i);if(h==-
1)continue;if(o[h]!="#")break;c=n}if(c>l){var
p=e.getLine(c).length;return new s(l,a,c,p)}},this.getFoldWidget=function(e,t,n){var
r=e.getLine(n),i=r.search(/\S/),s=e.getLine(n+1),o=e.getLine(n-1),u=o.search(/\S/),a=s.search(/\S/);if(i==-1)return
e.foldWidgets[n-1]=u!=-1&&u<a?"start":"","";if(u==-1){if(i==a&&r[i]=="#"&&s[i]=="#")return e.foldWidgets[n-
1]="",e.foldWidgets[n+1]="","start"}else if(u==i&&r[i]=="#"&&o[i]=="#"&&e.getLine(n-2).search(/\S/)==-
1)return e.foldWidgets[n-1]="start",e.foldWidgets[n+1]="","";return u!=-1&&u<i?e.foldWidgets[n-
1]="start":e.foldWidgets[n-
1]="",i<a?"start":""}}.call(o.prototype)}),ace.define("ace/mode/elixir",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/elixir_highlight_rules","ace/mode/folding/coffee"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./elixir_highlight_rules").ElixirHighlightRules,o=e("./folding/coffee").Fold
Mode,u=function(){this.HighlightRules=s,this.foldingRules=new
o,this.$behaviour=this.$defaultBehaviour};r.inherits(u,i),function(){this.lineCommentStart="#",this.$id="ace/mode/
elixir"}.call(u.prototype),t.Mode=u}),ace.define("ace/mode/html_elixir",["require","exports","module","ace/lib/oop"
,"ace/mode/html_elixir_highlight_rules","ace/mode/html","ace/mode/javascript","ace/mode/css","ace/mode/elixir"],
function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./html_elixir_highlight_rules").HtmlElixirHighlightRules,s=e("./html").Mode,o=e("./javascript
").Mode,u=e("./css").Mode,a=e("./elixir").Mode,f=function(){s.call(this),this.HighlightRules=i,this.createModeDele
gates({"js-":o,"css-":u,"elixir-
":a})};r.inherits(f,s),function(){this.$id="ace/mode/html_elixir"}.call(f.prototype),t.Mode=f}); (function()
{
        ace.require(["ace/mode/html_elixir"], function(m) {
            if (typeof module == "object" && typeof exports == "object" && module) {
                module.exports = m;
            }

    });
        })();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-html_elixir.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_h
ighlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.
doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.
getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b
"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e
){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/java
script_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/
mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-

"),t={onMatch:function(e,t,n){var
r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else
if(r==2&&t==this.nextState){n[1]--
;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-
open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-
name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var
n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string
"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",onMatch:function(e,t,n){return
t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--
,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttribute
s"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-
equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-
value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-
value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-
value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-
9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function
f(e){return[{token:"comment",regex:/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{def
aultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment"
,regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var
r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").T
extHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var
t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|S
tring|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8
Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|Referenc
eError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURICo
mponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"
const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instan
ceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__pr
oto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"c
onst|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.languag
e.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:
x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-
7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-
start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{to
ken:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-
7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-
]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.fu
nction","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{
token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type",
"text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{tok
en:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s
)(=)(\\s)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.na
me.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],reg
ex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.t
ype","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_ar

guments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Vers

ion)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[(])[^\}\]]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return

u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-

up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var

e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f
,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lpare
n",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media
"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-
]+"},{token:"string",regex:":[a-z0-9-]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-
_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"s
tart"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex
:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|cou
nter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-
variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{default
Token:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-
",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:[
"strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|i
n|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constan
t.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-
9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-
element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-
class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-
]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-
prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strin
gs:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"con
stant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",pus
h:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,con
sumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-
F\d]{1,6}|[^a-fA-
F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["re
quire","exports","module"],function(e,t,n){"use
strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-
image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-
repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-
attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-
box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid
$0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-
style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-
collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb
(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-
resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-
resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-
cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic
Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe
UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-
weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-
caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-
height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-
roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-
alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-
top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-
width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-

width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var
i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===":")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","a

ce/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-

equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s==""")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var

o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var

i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:

1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6

}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/twig_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/html_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./html_highlight_rules").HtmlHighlightRules,o=e("./text_highlight_rules").TextHighlightRules,u=function(){s.call(this);var

e="autoescape|block|do|embed|extends|filter|flush|for|from|if|import|include|macro|sandbox|set|spaceless|use|verbatim";e=e+"|end"+e.replace(/\|/g,"|end");var t="abs|batch|capitalize|convert_encoding|date|date_modify|default|e|escape|first|format|join|json_encode|keys|last|length|lower|merge|nl2br|number_format|raw|replace|reverse|slice|sort|split|striptags|title|trim|upper|url_encode",n="attribute|constant|cycle|date|dump|parent|random|range|template_from_string",r="constant|divisibleby|sameas|defined|empty|even|iterable|odd",i="null|none|true|false",o="b-and|b-xor|b-or|in|is|and|or|not",u=this.createKeywordMapper({"keyword.control.twig":e,"support.function.twig":[t,n,r].join("|"),"keyword.operator.twig":o,"constant.language.twig":i},"identifier");for(var a in this.$rules)this.$rules[a].unshift({token:"variable.other.readwrite.local.twig",regex:"\\{\\{-?",push:"twig-start"},{token:"meta.tag.twig",regex:"\\{%-?",push:"twig-start"},{token:"comment.block.twig",regex:"\\{#-?",push:"twig-comment"});this.$rules["twig-comment"]=[{token:"comment.block.twig",regex:".*-?#\\}",next:"pop"}],this.$rules["twig-start"]=[{token:"variable.other.readwrite.local.twig",regex:"-?\\}\\}",next:"pop"},{token:"meta.tag.twig",regex:"-?%\\}",next:"pop"},{token:"string",regex:"'",next:"twig-qstring"},{token:"string",regex:"",next:"twig-qqstring"},{token:"constant.numeric",regex:"0[xX][0-9a-fA-F]+\\b"},{token:"constant.numeric",regex:"[+-]?\\d+(?:(?:\\.\\d*)?(?:[eE][+-]?\\d+)?)?\\b"},{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:u,regex:"[a-zA-Z_$][a-zA-Z0-9_$]*\\b"},{token:"keyword.operator.assignment",regex:"=|~"},{token:"keyword.operator.comparison",regex:"==|!=|<|>|>=|<=|==="},{token:"keyword.operator.arithmetic",regex:"\\+|-|/|%|//|*|**"},{token:"keyword.operator.other",regex:"\\.\\.|\\|"},{token:"punctuation.operator",regex:/\?|:|,|;|\./},{token:"paren.lparen",regex:/[\[({]/},{token:"paren.rparen",regex:/[\])}]/},{token:"text",regex:"\\s+"}],this.$rules["twig-qqstring"]=[{token:"constant.language.escape",regex:/\\[\\"$#ntr]|#{[^"}]*}/},{token:"string",regex:"",next:"twig-start"},{defaultToken:"string"}],this.$rules["twig-qstring"]=[{token:"constant.language.escape",regex:/\\[\\'ntr]}/},{token:"string",regex:"'",next:"twig-start"},{defaultToken:"string"}],this.normalizeRules()};r.inherits(u,o),t.TwigHighlightRules=u}),ace.define("ace/mode/twig",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/twig_highlight_rules","ace/mode/matching_brace_outdent"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html").Mode,s=e("./twig_highlight_rules").TwigHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=function(){i.call(this),this.HighlightRules=s,this.$outdent=new o};r.inherits(u,i),function(){this.blockComment={start:"{#",end:"#}"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"){var u=t.match(/^.*[\{\(\[]\s*$/);u&&(r+=n)}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.$id="ace/mode/twig"}.call(u.prototype),t.Mode=u});
(function() {
ace.require(["ace/mode/twig"], function(m) {
if (typeof module == "object" && typeof exports == "object" && module) {
module.exports = m;
}
});
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-twig.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-

]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|A

lign)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else
if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMa

rker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-

width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff

|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic

Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*

$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-

]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i=='"'||i=="'"){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!=="'"&&a!='"'&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var

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f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new
s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-
value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-
whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-
equals")&&(d||c==">")||u(p,"decl-attribute-
equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){va
r s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var
o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return
i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var
o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-
name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-
value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var
l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var
c=a.stepForward();if(c&&u(c,"attribute-
value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-
name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var
h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var
d=f.value;h==o.row&&(d=d.substring(0,o.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.
add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new
s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-
1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var
l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-
1)return;if(this.voidElements&&!this.voidElements[l]){var
h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return
h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.Xm
lBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/foldin
g/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in
this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var
i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return
this.$tryMode(e.getState(n-
1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=functi
on(e,t,n){var
r=this.$getMode(e.getState(n-
1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;ret
urn
r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module"
,"ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use
strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator
").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},t
his.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var
f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,colu
mn:0}};(function(){this.getFoldWidget=function(e,t,n){var
r=this._getFirstTagInLine(e,n);return
r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.h
```

asOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi

ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getComp

letions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return
this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return
this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var
s=t.getLine(n.row).substr(0,n.column);return/&[a-
z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return
a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var
i=l(t,n);if(!i)return[];var s=o;return i in
u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6
}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s
in u[i]&&typeof
u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute
value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;",
"amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvba
r;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","cu
rren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","e
circ;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Eum
l;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","h
Arr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;"
,"Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","lar
r;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;
","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","
Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;",
"omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","
part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","
psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rs
aquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","su
b;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym
;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugra
ve;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen
;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","
module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlig
ht_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_cl
ient"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highli
ght_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_
completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed",
"hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","r
p","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.High
lightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-
":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"--
>"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return

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this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}
]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="
ace/mode/html"}.call(v.prototype),t.Mode=v});              (function() {
            ace.require(["ace/mode/html"], function(m) {
                if (typeof module == "object" && typeof exports == "object" && module) {
                    module.exports = m;
                }
            });
        })();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-html.js
No license file was found, but licenses were detected in source scan.

```
[
"<p>The batch subsystem is used to configure an environment for running batch
applications.</p>\n<p>${build.fullName} uses\n    <a href=\"https://github.com/jberet/jsr352\" rel=\"nofollow\"
target=\"_blank\">JBeret</a> for its batch implementation. Specific information about JBeret can be found in the\n
<a href=\"http://jberet.gitbooks.io/jberet-user-guide/content/\" rel=\"nofollow\" target=\"_blank\">user
guide</a>.</p>\n",
"<p>Bean Validation is a Java specification which</p>\n<ul>\n    <li>lets you express constraints on object models
via annotations</li>\n    <li>lets you write custom constraints in an extensible way</li>\n    <li>provides the APIs to
validate objects and object graphs</li>\n    <li>provides the APIs to validate parameters and return values of
methods and constructors</li>\n    <li>reports the set of violations (localized)</li>\n    <li>runs in Java SE but is
integrated in Java EE (6 and 7;
 Bean Validation 2.0 is planned to be part of Java EE 8)</li>\n</ul>\n<p>${build.fullName} uses <a
href=\"http://hibernate.org/validator/\" rel=\"nofollow\" target=\"_blank\">Hibernate Validator</a> for its batch
implementation.</p>\n",
"<p>The two general types of resources are referred to as datasources and XA datasources.</p>\n<ul>\n
<li><strong>Non-XA datasources</strong> are used for applications which do not use transactions, or applications
which use transactions with a single database.</li>\n    <li><strong>XA datasources</strong> are used by
applications whose transactions are distributed across multiple databases. XA datasources introduce additional
overhead.</li>\n</ul>\n",
"<p>The datasource subsystem allows you to create and configure datasources and manage JDBC database
drivers.</p>\n<h2>Datasources</h2>\n<p>The two general types of resources are referred to as datasources and
XA datasources.</p>\n<ul>\n    <li><strong>Non-XA datasources</strong> are used for applications
 which do not use transactions, or applications which use transactions with a single database.</li>\n
<li><strong>XA datasources</strong> are used by applications whose transactions are distributed across multiple
databases. XA datasources introduce additional overhead.</li>\n</ul>\n<h2>JDBC Drivers</h2>\n<p>Before your
application can connect to a datasource, your datasource vendor's JDBC drivers need to be installed. You can choose
between two different ways to install JDBC drivers:</p>\n<dl>\n    <dt>Modules</dt>\n    <dd><p>To install a
JDBC driver as a module you need to create a file path structure under the\n
<code>${build.installDir}/modules</code>, copy the JDBC driver JAR into the\n        <code>main/</code>
subdirectory and create a <code>module.xml</code> file.</p>\n        <p>Once the JDBC driver is available as a
module you can use this section to add and remove driver configurations.</p>\n    </dd>\n\n
<dt>Deployments</dt>\n    <dd>\n        <p>You can deploy
```

JDBC drivers just like any other deployment. This means that you can deploy them across multiple servers in a server group, if you use a managed domain. Any JDBC 4-compliant driver will automatically be recognized and installed into the system by name and version. \n In domain mode drivers deployed as applications will only show up in this section if there are running servers which match the selected profile. \n </dd>\n</dl>\n",
" The deployment scanner is only used in standalone mode. Its job is to monitor a directory for new files and to deploy those files. \n You can define more deployment-scanner entries to scan for deployments from more locations. \n",
" The distributable-web subsystem manages a set of session management profiles that encapsulate the configuration of a distributable session manager. One of these profiles will be designated as the default profile (via the \"default-session-management\" attribute) and thus defines the default behavior
of a distributable web application. \n The default session management stores web session data within an Infinispan cache. \n",
" The overall system configuration. Gives access to the main configuration profiles that can be applied to server groups. \n\n View and modify the configuration for each available subsystem. For example, add a datasource, configure a messaging provider, or set up application security. \n\n Related Links \n
\n Domain Runtime
\n
",
" The EE subsystem provides common functionality in the Java EE platform, such as the EE Concurrency Utilities (JSR 236) and <code>@Resource</code> injection. The subsystem is also responsible for managing the lifecycle of Java EE application's deployments, that is, .ear files. \n The EE subsystem configuration may be used to: \n
\n Allows the customisation of the deployment behaviour for Java EE Applications.
\n Manage
Global modules: a set of JBoss Modules that will be added as dependencies to the JBoss Module of every Java EE deployment. Such dependencies allows Java EE deployments to see the classes exported by the global modules.
\n Manage EE Concurrency Utilities (JSR 236): It was introduced with Java EE 7, to ease the task of writing multithreaded Java EE applications. Instances of these utilities are managed by ${build.fullName}, and the related configuration provided by the EE subsystem.
\n
",
" Enterprise beans are server-side application components as defined in the Enterprise JavaBeans (EJB) 3.1 specification, JSR-318. Enterprise beans are designed for the implementation of application business logic in a decoupled manner to encourage reuse.\n Enterprise beans are written as Java classes and annotated with the appropriate EJB annotations. They can be deployed to the application server in their own archive (a JAR file) or be deployed as part of a Java EE application.
The application server manages the lifecycle of each enterprise bean and provides services to them such as security, transactions, and concurrency management.\n An enterprise bean can also define any number of business interfaces. Business interfaces provide greater control over which of the bean's methods are available to clients and can also allow access to clients running in remote JVMs.\n There are three types of Enterprise Bean: Session beans, Message-driven beans and Entity beans. \n\n<h2>Session Beans</h2>\n Session Beans are Enterprise Beans that encapsulate a set of related business processes or tasks and are injected into the classes that request them. There are three types of session bean: stateless, stateful, and singleton. \n\n<h2>Message-Driven Beans</h2>\n Message-driven Beans (MDBs) provide an event driven model for application development. The methods of MDBs are not injected into or invoked from client code but are triggered by the receipt of messages
from a messaging service such as a Java Messaging Service (JMS) server. The Java EE 6 specification requires that JMS is supported but other messaging systems can be supported as well. \n\n<h2>Entity Beans</h2>\n Entity beans are now deprecated in EJB 3.1 and it's recommended the use of JPA entities instead. Entity beans should only be used for backwards compatibility with legacy systems. ",
"<h2>Factories</h2>\n An authentication factory is an authentication policy used for specific authentication mechanisms. Authenticaion factories are specifically based on the authentication mechanism, for example http-authentication-factory and sasl-authentication-factory and kerberos-security-factory. \n<h2>Principal Transformers</h2>\n A principal transformer can be used in multiple locations within the elytron subsystem. A

principal transformer can transform or map a name to another name. \n",
"<h2>Role Mappers</h2>\n A role mapper applies a role modification to an identity.
This can range from normalizing the format of the roles to adding or removing specific roles. A role mapper can be associated with both security realms as well as security domains. \n<h2>Permission Mappers</h2>\n A permission mapper is associated with a security domain and assigns a set of permissions to a SecurityIdentity. \n<h2>Principal Decoders</h2>\n A principal decoder can be used in multiple locations within the elytron subsystem. A principal decoder converts an identity from a Principal to a string representation of the name. For example, the X500PrincipalDecoder allows you to convert an X500Principal from a certificate's distinguished name to a string representation. \n<h2>Role Decoders</h2>\n A role decoder is associated with a security domain and is used to decode the current user's roles. The role decoder takes the raw AuthorizationIdentity returned from the security realm and converts its attributes into roles. \n\n",
" This section comprises several
resources as explained below: \n<h2>Authentication Configuration</h2>\n An individual authentication configuration definition, which is used by clients deployed to ${build.fullName} and other resources for authenticating when making a remote connection. \n<h2>Authentication Context</h2>\n An individual authentication context definition, which is used to supply an ssl-context and authentication-configuration when clients deployed to ${build.shortName} and other resources make a remoting connection.
\n<h2>Stores</h2>\n Key Store: is the definition of a keystore or truststore including the type of keystore, its location, and credential for accessing it. Credential store to keep alias for sensitive information such as passwords for external services. \n<h2>SSL</h2>\n Configure the client and server side of SSL connections. A key manager definition for creating the key manager list as used to create an SSL context. Other resources available: Security property, Provider
loader, Aggregate providers. \n<h2>Security Domains</h2>\n A security domain is the representation of a security policy which is backed by one or more security realms and a set of resources that perform transformations. \n<h2>Logs</h2>\n Audit loggers that persists on files and syslog. \n",
"<h2>Security Realms</h2>\n Security realms provide access to an identity store and are used to obtain credentials. These credentials allow authentication mechanisms to obtain the raw AuthorizationIdentity for performing authentication. \n<h2>Realm Mappers</h2>\n A realm mapper is associated with a security domain and is used in cases where a security domain has multiple security realms configured. The realm mapper uses the name provided during authentication to choose a security realm for authentication. \n",
" Common Object Request Broker Architecture (CORBA) is a standard that enables applications and services to work together even when they are written in multiple, otherwise-incompatible,
languages or hosted on separate platforms. CORBA requests are brokered by a server-side component called an Object Request Broker (ORB). ${build.shortName} provides an ORB instance, by means of the Open JDK ORB component. \n",
" Infinispan is a Java data grid platform. It provides a\n <a
href=\"http://www.jcp.org/en/jsr/detail?id=107\">JSR-107 compatible cache interface for managing cached data.\n \n The following Infinispan cache containers are used in ${build.fullName}: \n<ul>\n
<code>web</code> for Web Session Clustering
\n <code>ejb</code> for Stateful Session Bean Clustering
\n <code>hibernate</code> for Entity Caching
\n <code>singleton</code> for Singleton Caching
\n
\n Each cache container defines a \"repl\" and a \"dist\" cache. These caches should not be used directly by user applications. \n\n For more information about Infinispan functionality and configuration options see the\n
Infinispan Documentation. \n\n<h2>Clustering Modes</h2>\n Clustering can be configured in two different ways in ${build.shortName} using Infinispan. The correct method for your application will depend on your requirements. There is a trade off between availability, consistency, reliability and scalability with each mode. Before choosing a clustering mode, you must identify what are the most important features of your network for you, and balance those requirements. \n\n<h3>Replication

Mode</h3>\n Replicated Mode automatically detects and adds new instances on the cluster. Changes made to these instances will be replicated to all nodes on the cluster. Replicated mode typically works best in small clusters because of the amount of information that has to be replicated over the network. Infinispan can be configured to use UDP multicast, which alleviates network traffic congestion to a degree. \n\n<h3>Distribution Mode</h3>\n Distribution mode allows Infinispan to scale the cluster linearly. Distribution mode uses a consistent hash algorithm to determine where in a cluster a new node should be placed. The number of copies of information to be kept is configurable. There is a trade off between the number of copies kept, durability of the data and performance: the more copies that are kept, the more impact on performance, but the less likely you are to lose data in a server failure. The hash algorithm also works to reduce network traffic by locating entries without multicasting or storing metadata.\n \n One should consider using Distribution (dist) mode as a caching strategy when the cluster size exceeds 6-8 nodes. With Distribution mode, data is distributed to only a subset of nodes within the cluster, as opposed to all nodes (default Replicated mode).\n \n\n<h3>Synchronous and Asynchronous Replication</h3>\n Replication can be performed either in synchronous or asynchronous mode, and
the mode chosen depends on your requirements and your application. With synchronous replication, the thread that handles the user request is blocked until replication has been successful. Only when the replication is successful, a response is sent back to the client and the thread is released. Synchronous replication has an impact on network traffic because it requires a response from each node in the cluster. It has the advantage, however, of ensuring that all modifications have been made to all nodes in the cluster. \n Asynchronous replication is carried out in the background. Infinispan implements a replication queue, which is used by a background thread to carry out replication. Replication is triggered either on a time basis, or on the queue size. A replication queue allows increased performance because there is no conversation being carried out between the cluster nodes. The trade off with asynchronous replication is that it is not quite so accurate. Failed replication attempts
are written to a log, not notified in real time. \n\n<h2>Cache Container</h2>\n A cache container is repository for the caches used by a subsystem. For Infinispan default cache containers are defined in the configuration xml files. One cache is defined as the default cache, which is the cache that will be used for clustering. \n",
" A logical name for a network interface / IP address / host name to which sockets can be bound. The <code>domain.xml</code>, <code>host.xml</code> and <code>standalone.xml</code> configurations all include a section where interfaces can be declared. Other sections of the configuration can then reference those interfaces by their logical name, rather than having to include the full details of the interface (which may vary on different machines). \n\n An interface configuration includes the logical name of the interface as well as information specifying the criteria to use for resolving the actual physical address to use. ",
" The IO
subsystem defines the XNIO workers and buffer pools used by other subsystems, such as Undertow and Remoting. \n<h2>Worker</h2>\n Workers are XNIO worker instances. An XNIO worker instance is an abstraction layer for the Java NIO APIs, which provide functionality such as management of IO and worker threads as well as SSL support. By default, ${build.shortName} provides single worker called\n <code>default</code>, but more can be defined. \n<h2>Buffer Pool</h2>\n Buffer Pools are pooled NIO buffer instances. \n Important:
\n Changing the buffer size has a big impact on application performance. For most servers, the ideal size is usually 16k.\n ",
" The JAX-RS subsystem is used to enable the deployment and functionality of JAX-RS applications. \n ${build.fullName} uses\n RESTEasy for its JAX-RS implementation. ",
" The Java EE Connector Architecture (JCA)
defines a standard architecture for Java EE systems to external heterogeneous Enterprise Information Systems (EIS). Examples of EISs include Enterprise Resource Planning (ERP) systems, mainframe transaction processing (TP), databases, and messaging systems. A resource adapter is a component that implements the Java EE Connector

API architecture. \n JCA 1.7 provides features for managing: \n
\n connections
\n transactions
\n security
\n life-cycle
\n work instances
\n transaction inflow
\n message inflow
\n
\n JCA 1.7 was developed under the Java Community Process as\n JSR-322. \n\n<h2>Resource Adapters</h2>\n A resource adapter is a deployable Java EE component that provides communication between a Java EE application and an Enterprise Information System (EIS) using the Java Connector Architecture
(JCA) specification. A resource adapter is often provided by EIS vendors to allow easy integration of their products with Java EE applications. \n An Enterprise Information System can be any other software system within an organization. Examples include Enterprise Resource Planning (ERP) systems, database systems, e-mail servers and proprietary messaging systems. \n A resource adapter is packaged in a Resource Adapter Archive (RAR) file which can be deployed to ${build.shortName}. A RAR file may also be included in an Enterprise Archive (EAR) deployment. \n",
" Before your application can connect to a datasource, your datasource vendor's JDBC drivers need to be installed. You can choose between two different ways to install JDBC drivers: \n<dl>\n <dt>Modules</dt>\n <dd> To install a JDBC driver as a module you need to create a file path structure under the\n <code>${build.installDir}/modules</code>, copy the JDBC driver JAR into the\n <code>main/</code>
subdirectory and create a <code>module.xml</code> file. \n Once the JDBC driver is available as a module you can use this section to add, modify and remove driver configurations. \n </dd>\n\n <dt>Deployments</dt>\n <dd>\n You can deploy JDBC drivers just like any other deployment. This means that you can deploy them across multiple servers in a server group, if you use a managed domain. Any JDBC 4-compliant driver will automatically be recognized and installed into the system by name and version. \n In domain mode drivers deployed as applications will only show up in this section if there are running servers which match the selected profile. \n </dd>\n</dl>\n",
" Enable the gathering of diagnostic data to aid in troubleshooting. ${build.shortName} subscribers can provide this information to Red Hat when requesting support. ",
" JGroups is a toolkit for reliable messaging and can be used to create clusters whose
nodes can send messages to each other. \n The\n <code>jgroups</code> subsystem provides group communication support for high availability services in ${build.shortName}. It allows you to configure named channels and protocol stacks as well as view runtime statistics for channels. The\n <code>jgroups</code> subsystem is available when using a configuration that provides high availability capabilities, such as the\n <i>ha</i> or <i>full-ha</i> profile in a managed domain, or the <code>standalone-ha.xml</code> or\n <code>standalone-full-ha.xml</code> configuration file for a standalone server.</p>\n<p>${build.shortName} is preconfigured with two JGroups stacks: \n<dl>\n <dt>udp</dt>\n <dd>The nodes in the cluster use User Datagram Protocol (UDP) multicasting to communicate with each other. This is the default stack.</dd>\n <dt>tcp</dt>\n <dd>The nodes in the cluster use Transmission Control Protocol (TCP) to communicate with each other.</dd>\n</dl>\n You
can use the preconfigured stacks or define your own to suit your system’s specific requirements. \n Note:
\n TCP has more overhead and is often considered slower than UDP since it handles error checking, packet ordering, and congestion control itself. JGroups handles these features for UDP, whereas TCP guarantees them itself. TCP is a good choice when using JGroups on unreliable or high congestion networks, or when multicast is not available.\n \n",
" Configure remote Java Management Extensions (JMX) access. \n The JMX subsystem registers a service with the Remoting endpoint so that remote access to JMX can be obtained over the exposed Remoting connector. \n This is switched on by default in standalone mode and accessible over port 9990 but in domain mode is switched off so needs to be enabled - in domain mode the port will be the port of the Remoting connector for the ${build.fullName} instance to be monitored. \n",
" Manages the Java Persistence

API (JPA) 2.1 container-managed requirements and allows you to deploy persistent unit definitions, annotations, and descriptors. \n The Java Persistence API (JPA) is a Java specification for accessing, persisting, and managing data between Java objects or classes and a relational database. The JPA specification recognizes the interest and the success of the transparent object or relational mapping paradigm. It standardizes the basic APIs and the metadata needed for any object or relational persistence mechanism. ",
" Manage JavaServer Faces (JSF) implementations. ",
" Provide Java EE management capabilities defined by the\n JSR-77 specification. ",
" The logging subsystem provides highly configurable logging facilities for both its own internal use and for use by deployed applications. It's based on JBoss LogManager and it supports several third party application logging frameworks in addition to JBoss Logging. \n\n The logging subsystem is configured using a system of log categories and log handlers. Log categories define what messages to capture, and log handlers define how to deal with those messages (write to disk, send to console etc). \n\n Logging Profiles allow uniquely named sets of logging configuration to be created and assigned to applications independent of any other logging configuration. The configuration of logging profiles is almost identical to the main logging subsystem. ",
" The logging subsystem is configured using a system of log categories and log handlers. Log categories define what messages to capture, and log handlers define how to deal with those messages (write to disk, send to console etc). \n",
" Logging Profiles allow uniquely named sets of logging configuration to be created and assigned to applications independent of any other logging configuration. The configuration of logging profiles is almost identical to the main logging subsystem. ",
" The Mail subsystem allows you to configure separate mail settings, that is named mail-session. A mail session can have only three types of servers: IMAP, POP, SMTP. \n Each service references an existing outbound socket binding <code>outbound-socket-binding</code> (see Socket Binding Groups). \n",
"<h2>Apache ActiveMQ Artemis</h2>\n Apache ActiveMQ Artemis is an open source project for an asynchronous messaging system. It is high performance, embeddable, clustered and supports multiple protocols. ${build.shortName} uses Apache ActiveMQ Artemis as its JMS broker and is configured using the messaging-activemq subsystem. This fully replaces the HornetQ broker but retains protocol compatibility with previous versions. \n\nThe core ActiveMQ Artemis is JMS-agnostic and provides a non-JMS API, which is referred to as the core API. ActiveMQ Artemis also provides a JMS client API which uses a facade layer to implement the JMS semantics on top of the core API. Essentially, JMS interactions are translated into core API operations on the client side using the JMS client API. From there, all operations are sent using the core client API and Apache ActiveMQ Artemis wire format. The server itself only uses the core API. For more details on the core API and its concepts, refer to the\nActiveMQ Artemis documentation.\n",
" ${build.shortName} messaging clusters allow groups of ${build.shortName} messaging servers to be grouped together in order to share message processing load. Each active node in the cluster is an active ${build.shortName} messaging server which manages its own messages and handles its own connections. \n\n The cluster is formed by each node declaring cluster connections to other nodes in the ${build.shortName} configuration file. When a node forms a cluster connection to another node, it internally creates a core api connection between itself and the other node. This is done transparently behind the scenes; you do not have to declare an explicit api for each node. These cluster connections allow messages to flow between the nodes of the cluster to balance the load. \n\n For a complete documentation about clustering, see\n Clusters Overview.\n \n\n This section contains the configuration for the following topics: \n<ul>\n

Broadcast Groups
\n Discovery Groups
\n Cluster Connections
\n Grouping Handlers
\n Core Bridges
\n
\n\n<h2>Broadcast Groups</h2>\n A broadcast group is the means by which a server broadcasts connectors over the network. A connector defines
a way in which a client, or other server, can make connections to the server. \n\n The broadcast group takes a set of connectors and broadcasts them on the network. Depending on which broadcasting technique you configure the cluster, it uses either UDP or JGroups to broadcast connector pairs information. \n\n Broadcast groups are defined in the messaging-activemq subsystem of the server configuration. There can be many broadcast groups per ${build.shortName} messaging server. \n\n<h2>Discovery Groups</h2>\n While the broadcast group defines how connector information is broadcasted from a server, a discovery group defines how connector information is received from a broadcast endpoint, for example, a UDP multicast address or JGroup channel. \n\n A discovery group maintains a list of connectors, one for each broadcast by a different server. As it receives broadcasts on the broadcast endpoint from a particular server, it updates its entry in the list for that server.
If it has not received a broadcast from a particular server for a length of time it will remove that server’s entry from its list. \n\n<h2>Cluster Connections</h2>\n Cluster connections group servers into clusters so that messages can be load balanced between the nodes of the cluster. Cluster connections are defined in the ${build.shortName} server configuration using the\n <code>cluster-connection</code> element. There can be zero or more cluster connections defined per ${build.shortName} messaging server.\n \n\n<h2>Grouping Handlers</h2>\n In a cluster, message groups with specific group ids can arrive on any of the nodes. It is important for a node to determine which group ids are bound to which consumer on which node. Each node is responsible for routing message groups correctly to the node which has the consumer processing those group ids, irrespective of where the message groups arrive by default. Once messages with a given group id are sent to a specific consumer connected
to the given node in the cluster, then those messages are never sent to another node even if the consumer is disconnected. \n\n This situation is addressed by a grouping handler. Each node has a grouping handler and this grouping handler (along with other handlers) is responsible for routing the message groups to the correct node. \n\n<h2>Core Bridges</h2>\n The function of a api is to consume messages from one destination and forward them to another one, typically on a different ${build.shortName} messaging server. \n\n The source and target servers do not have to be in the same cluster which makes bridging suitable for reliably sending messages from one cluster to another, for instance across a WAN, or internet and where the connection may be unreliable. \n\n The api has built-in resilience to failure so if the target server connection is lost, for example, due to network failure, the api will retry connecting to the target until it comes back online. When
it comes back online it will resume operation as normal. \n\n Bridges are a way to reliably connect two separate ${build.shortName} messaging servers together. With a core api both source and target servers must be ${build.shortName} messaging servers. \n",
" Contains the configuration for the following topics: \n
\n Acceptors & Connectors
\n Connector Services
\n (Pooled) Connection Factories
\n
\n\n<h2>Acceptors & Connectors</h2>\n An acceptor defines which types of connection are accepted by the ${build.shortName} embedded messaging server. You can define any number of acceptors per server. \n\n A connector defines how to connect to an embedded ${build.shortName} messaging server, and is used by a client to make connections. \n\n For more information about acceptors and connectors, see the\n Acceptors
and Connectors section.\n \n\n<h2>Connector Services</h2>\n A connector service allows to integrate external components with Apache ActiveMQ Artemis to send and receive messages. \n\n<h2>Connection Factories</h2>\n By default, the ${build.shortName} messaging subsystem provides the <code>InVmConnectionFactory</code> and\n <code>RemoteConnectionFactory</code> connection factories, as well as the\n <code>activemq-ra</code> pooled connection

factory. \n\n <code>InVmConnectionFactory</code> references an\n <code>in-vm-connector</code> and can be used to send and receive messages when both the client and server are running in the same JVM.\n <code>RemoteConnectionFactory</code> references an\n <code>http-connector</code> and can be used to send and receive messages over HTTP when the client and server are running in different JVMs.\n \n\n Pooled connection factories allow
you to configure the inbound and outbound connectors of the integrated ActiveMQ Artemis resource adapter. For more information on configuring a pooled-connection-factory to connect to a remote ActiveMQ Artemis server, see\n Using the Integrated Resource Adapter for Remote Connections.\n \n",
" Contains the configuration for the following topics: \n
\n Core Queues
\n JMS Destinations
\n Security Settings
\n Address Settings
\n Diverts
\n
\n\n<h2>Core Queues</h2>\n Apache ActiveMQ Artemis core is JMS-agnostic. It does not have any concept of a JMS topic. A JMS topic is implemented in core as an address (the topic name) with zero or more queues bound to it. Each queue bound to that address represents a topic subscription.
Likewise, a JMS queue is implemented as an address (the JMS queue name) with one single queue bound to it which represents the JMS queue. \n\n By convention, all JMS queues map to core queues where the core queue name has the string \"jms.queue.\" prepended to it. E.g. the JMS queue with the name \"orders.europe\" would map to the core queue with the name \"jms.queue.orders.europe\". The address at which the core queue is bound is also given by the core queue name. \n\n For JMS topics the address at which the queues that represent the subscriptions are bound is given by prepending the string \"jms.topic.\" to the name of the JMS topic. E.g. the JMS topic with name \"news.europe\" would map to the core address \"jms.topic.news.europe\" \n\n<h2>JMS Destinations</h2>\n JMS destinations, along with JMS connection factories, are JMS administrative objects. Destinations are used by JMS clients for both producing and consuming messages. The destination allows the JMS client
to specify the target when it produces messages and the source of messages when consuming messages. When using a publish-subscribe pattern, destinations are referred to as topics. When using a point-to-point pattern, destinations are referred to as queues. \n\n Applications may use many different JMS destinations which are configured on the server side and usually accessed via JNDI. \n\n<h2>Security Settings</h2>\n Security settings are used to configure security around specific destinations. This is done by adding a security constraint using the security-setting configuration element. ${build.shortName} messaging comes with a\n <code>security-setting</code> configured by default. \n\n The security-setting option makes use of wildcards to handle which destinations to apply the security constraint. The value of a single\n <code>#</code> patterm will match any address. For more information on using wildcards in security constraints, see\n Role Based Security for Addresses.\n \n\n<h2>Address Settings</h2>\n The messaging-activemq subsystem has several configurable options which control aspects of how and when a message is delivered, how many attempts should be made, and when the message expires. These configuration options all exist within the\n <code><address-setting></code> configuration element. You can have ${build.shortName} apply a single\n <code><address-setting></code> to multiple destinations by using a wildcard syntax. \n\n For more information on using wildcards in address settings, see\n Wildcard Syntax.\n \n\n<h2>Diverts</h2>\n Diverts
are objects configured in ${build.shortName} messaging that help in diverting messages from one address to another. Diverts can be classified into the following types:\n\n<dl>\n <dt>Exclusive</dt>\n <dd>A message is only diverted to a new address and never sent to the old address.</dd>\n <dt>Non-exclusive</dt>\n <dd>A

message is sent the old address, and a copy of it is also sent to the new address. Non-exclusive diverts can be used for splitting the flow of messages.</dd>\n</dl>\n\n A divert will only divert a message to an address on the same server. If you want to divert to an address on a different server, a common pattern would be to divert to a local store-and-forward queue, then set up a api that consumes from that queue and forwards to an address on a different server. ",
" High availability is the ability for the system to continue functioning after failure of one or more of the servers. \n\n A part of high availability
is failover which is the ability for client connections to migrate from one server to another in event of server failure so client applications can continue to operate. \n\n Note
 Only persistent message data will survive failover. Any non persistent message data will not be available after failover. \n\n<h2>Live / Backup Pairs</h2>\n ${build.shortName} messaging allows servers to be linked together as live - backup pairs where each live server has a backup. Live servers receive messages from clients, while a backup server is not operational until failover occurs. A backup server can be owned by only one live server, and it will remain in passive mode, waiting to take over the live server’s work. \n\n When a live server crashes or is brought down in the correct mode, the backup server currently in passive mode will become the new live server. If the new live server is configured to allow automatic failback, it will detect the old live server coming
back up and automatically stop, allowing the old live server to start receiving messages again. \n\n Note
 If you deploy just one pair of live / backup servers, you cannot effectively use a load balancer in front of the pair because the backup instance is not actively processing messages. Moreover, services such as JNDI and the Undertow web server are not active on the backup server either. For these reasons, deploying JEE applications to an instance of ${build.shortName} being used as a backup messaging server is not supported.</p>\n\n<h2>HA Policies</h2>\n<p>${build.shortName} messaging supports two different strategies for backing up a server: replication and shared store. Each strategy can take the role of a master or slave. Remember that only one HA policy option can be configured per messaging server. \n\n For more information about high availability and the different strategies and policies, see High Availability. \n",
" ${build.shortName} messaging includes a fully functional JMS message api. The function of a JMS api is to consume messages from a source queue or topic and send them to a target queue or topic, typically on a different server. \n\n The source and target servers do not have to be in the same cluster, which makes bridging suitable for reliably sending messages from one cluster to another, for instance across a WAN, and where the connection may be unreliable. \n\n \n Note
Do not confuse a JMS bridge with a core bridge. A JMS bridge can be used to bridge any two JMS 1.1 compliant JMS providers and uses the JMS API. A core bridge is used to bridge any two ${build.shortName} messaging instances and uses the core API. It is preferable to use a core bridge instead of a JMS bridge whenever
possible.\n ",
" Contains the configuration for discover groups, connector, connection factory, queues and topics to a remote ActiveMQ Artemis server: \n\n<h2>Connectors</h2>\n A connector defines how to connect to a remote ActiveMQ Artemis server. \n\n For more information about connectors, see the\n Connectors documentation.\n \n\n<h2>Discovery Groups</h2>\n A discovery group defines how connector information is received from a broadcast endpoint, for example, a UDP multicast address or JGroup channel. \n A discovery group maintains a list of connectors, one for each broadcast by a different server. As it receives broadcasts on the broadcast endpoint from a particular server, it updates its entry in the list for that server. If it has not received a broadcast from a particular

server for a length of time it will remove that server’s entry from its list. \n\n\n<h2>Connection Factories</h2>\n By default, the ${build.shortName} messaging subsystem provides the <code>InVmConnectionFactory</code> and\n <code>RemoteConnectionFactory</code> connection factories, as well as the\n <code>activemq-ra</code> pooled connection factory.\n \n\n Pooled connection factories allow you to configure the inbound and outbound connectors of the remote ActiveMQ Artemis resource adapter. For more information on configuring a pooled-connection-factory to connect to a remote ActiveMQ Artemis server, see\n Using the Integrated Resource Adapter for Remote Connections.\n \n\n<h2>External Queue / Topic</h2>\n The queues and topics that exists in the remote ActiveMQ Artemis server. \n",

" An Apache ActiveMQ Artemis server. Each Apache ActiveMQ Artemis server has its own ultra high performance persistent journal, which it uses for message and other persistence. \n\n Using a high performance journal allows outrageous persistence message performance, something not achievable when using a relational database for persistence. \n\n Apache ActiveMQ Artemis clients, potentially on different physical machines interact with the Apache ActiveMQ Artemis server. Apache ActiveMQ Artemis currently provides two APIs for messaging at the client side: \n\n
\n Core client API. This is a simple intuitive Java API that allows the full set of messaging functionality without some of the complexities of JMS.
\n JMS client API. The standard JMS API is available at the client side.
\n
\n\n Apache ActiveMQ Artemis also provides different protocol implementations on the server so you can use respective clients for these protocols: \n\n<ol>\n

 Stomp
\n OpenWire
\n AMQP
\n
\n\n JMS semantics are implemented by a JMS facade layer on the client side. \n\n The Apache ActiveMQ Artemis server does not speak JMS and in fact does not know anything about JMS, it is a protocol agnostic messaging server designed to be used with multiple different protocols. \n\n When a user uses the JMS API on the client side, all JMS interactions are translated into operations on the Apache ActiveMQ Artemis core client API before being transferred over the wire using the Apache ActiveMQ Artemis wire format. \n\n The server always just deals with core API interactions. ",

" Support Eclipse MicroProfile Config for applications deployed in WildFly. The integration uses the\n SmallRye component to provide the MicroProfile Config implementation.\n \n",

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" mod_cluster is an httpd-based load balancer. Like mod_jk and mod_proxy, mod_cluster uses a communication channel to forward requests from httpd to one of a set of application server nodes. Unlike mod_jk and mod_proxy, mod_cluster leverages an additional connection between the application server nodes and httpd. \n\n The application server nodes use this connection to transmit server-side load balance factors and lifecycle events back to httpd via a custom set of HTTP methods, affectionately called the Mod-Cluster Management Protocol (MCMP). This additional feedback channel allows mod_cluster to offer a level of intelligence and granularity not found in other load balancing solutions. ",

" Bind entries into global JNDI namespaces and configure the remote JNDI interface. ",

" A logical name for a filesystem path. The <code>domain.xml</code>, <code>host.xml</code> and

<code>standalone.xml</code> configurations all include a section where paths can be declared. Other sections of the configuration can then reference those paths by their logical name, rather than having to include the full details of the path (which may vary on different
machines). \n\n For example, the logging subsystem configuration includes a reference to the <code>jboss.server.log.dir</code> path that points to the server's <code>log</code> directory. ",
" Enable deployment of applications containing JBoss Microcontainer services, as supported by previous versions of ${build.shortName}. ",
" A profile is named set of subsystems along with each subsystem’s configurations. A subsystem is an additional set of capabilities added to the core server by an extension. Subsystems provide capabilities like servlet handling capabilities, an EJB container, JTA, etc. \n\n Different profiles can be defined to address the specific needs of different server groups. \n\n",
" JBoss Remoting has three top-level configurable elements: the worker thread pool, one or more connectors, and a series of local and remote connection URIs. \n Most people will not need to configure the Remoting
subsystem at all, unless they use custom connectors for their own applications. Applications which act as Remoting clients, such as EJBs, need separate configuration to connect to a specific connector. ",
" ${build.shortName} can be suspended or shut down gracefully. This allows active requests to complete normally, without accepting any new requests. A timeout value specifies how long that the suspend or shut down operation will wait for active requests to complete. While the server is suspended, management requests are still processed. \n Graceful shutdown is coordinated at a server-wide level, mostly focused on the entry points at which a request enters the server. The following subsystems support graceful shutdown: \n<dl>\n
<dt>Undertow</dt>\n <dd>The <code>undertow</code> subsystem will wait for all requests to finish.</dd>\n
<dt>Modcluster</dt>\n <dd>The <code>modcluster</code> subsystem will notify the load balancer that the server is suspending in
the\n <code>PRE_SUSPEND</code> phase.\n </dd>\n <dt>EJB</dt>\n <dd>The\n
<code>ejb3</code> subsystem will wait for all remote EJB requests and MDB message deliveries to finish. Delivery to MDBs is stopped in the\n <code>PRE_SUSPEND</code> phase. EJB timers are suspended, and missed timers will be activated when the server is resumed.\n </dd>\n <dt>EE Concurrency</dt>\n <dd>The server will wait for all active jobs to finish. All queued jobs will be skipped. Currently, since EE Concurrency does not have persistence, those queued jobs that were skipped will be lost.
While the server is in a suspended state, scheduled tasks will continue to execute at their scheduled times but will throw a\n
<code>java.lang.IllegalStateException</code>. Once the server is resumed, scheduled tasks will continue to execute normally and in most cases, tasks will not need to be rescheduled.\n </dd>\n <dt>Batch</dt>\n <dd>The server will stop all running
jobs within the timeout period and defer all scheduled jobs.
Graceful shutdown currently will not reject inbound remote distributed transactions or new inbound JMS messages. EE batch jobs and EE concurrency tasks scheduled by inflight activity are currently allowed to proceed. However, EE concurrency tasks submitted that pass the timeout window currently error when executed.\n </dd>\n</dl>\n Requests are tracked by the request-controller subsystem. Without this subsystem, suspend and resume capabilities are limited and the server will not wait for requests to complete before suspending or shutting down. However, if you do not need this capability, the request-controller subsystem can be removed for a small performance improvement. ",
" A resource adapter is a deployable Java EE component that provides communication between a Java EE application and an Enterprise Information System (EIS) using the Java Connector Architecture (JCA) specification. A resource adapter is often
provided by EIS vendors to allow easy integration of their products with Java EE applications. \n An Enterprise Information System can be any other software system within an organization. Examples include Enterprise Resource Planning (ERP) systems, database systems, e-mail servers and proprietary messaging systems. \n A resource adapter is packaged in a Resource Adapter Archive (RAR) file which can be deployed to the server. A RAR file may also be included in an Enterprise Archive (EAR) deployment. ",

" Enable deployment of SAR archives containing MBean services, as supported by previous versions of ${build.shortName}. ",
" A security domain consists of configurations for authentication, authorization, security mapping, and auditing. It implements Java Authentication and Authorization Service (JAAS) declarative security. \n Authentication refers to verifying the identity of a user. In security terminology, this user is referred to as a principal. Although authentication
and authorization are different, many of the included authentication modules also handle authorization.\n \n Authorization is a process by which the server determines if an authenticated user has permission or privileges to access specific resources in the system or operation. \n Security mapping refers to the ability to add, modify, or delete information from a principal, role, or attribute before passing the information to your application. \n The auditing manager allows you to configure provider modules to control the way that security events are reported.\nIf you use security domains, you can remove all specific security configuration from your application itself. This allows you to change security parameters centrally. One common scenario that benefits from this type of configuration structure is the process of moving applications between testing and production environments. ",
" The elytron subsystem is new in ${build.fullName}. It is based on the
WildFly Elytron project, which is a security framework used to unify security across the entire application server. The elytron subsystem enables a single point of configuration for securing both applications and the management interfaces. WildFly Elytron also provides a set of APIs and SPIs for providing custom implementations of functionality and integrating with the subsystem. \n In addition, there are several other important features of Elytron: \n
\n Stronger authentication mechanisms for HTTP and SASL authentication.
\n Improved architecture that allows for SecurityIdentities to be propagated across security domains. This ensures transparent transformation that is ready to be used for authorization. This transformation takes place using configurable role decoders, role mappers, and permission mappers.
\n Centralized point for SSL/TLS configuration including cipher suites and protocols.
\n SSL/TLS optimizations such as eager SecureIdentity
construction and closely tying authorization to establishing an SSL/TLS connection. Eager SecureIdentity construction eliminates the need for a SecureIdentity to be constructed on a per-request basis. Closely tying authentication to establishing an SSL/TLS connection enables permission checks to happen BEFORE the first request is received.
\n A secure credential store that replaces the previous vault implementation. The new secure credential store can store multiple other encrypted credential types in addition to encrypted strings.
\n
\n The new elytron subsystem exists in parallel to the legacy security subsystem and legacy core management authentication. Both the legacy and Elytron methods may be used for securing the management interfaces as well as providing security for applications. ",
" Configure Java security policies to be used by the Java Security Manager. \n The Java Security Manager is a class that manages the external boundary of the
Java Virtual Machine (JVM) sandbox, controlling how code executing within the JVM can interact with resources outside the JVM. When the Java Security Manager is activated, the Java API checks with the security manager for approval before executing a wide range of potentially unsafe operations. The Java Security Manager uses a security policy to determine whether a given action will be allowed or denied. ",
" Define singleton policies to configure the behavior of singleton deployments or to create singleton MSC services. \n A clustered singleton service, also known as a high-availability (HA) singleton, is a service deployed on multiple nodes in a cluster. The service is provided on only one of the nodes. The node running the singleton service is usually called the master node. \n When the master node either fails or shuts down, another master is selected from the remaining nodes and the service is restarted on the new master. Other than a brief interval when one master
has stopped and another has yet to take over, the service is provided by one, but only one, node. ",
" A socket binding is a named configuration for a socket. The <code>domain.xml</code> and

<code>standalone.xml</code> configurations both include a section where named socket configurations can be declared. Other sections of the configuration can then reference those sockets by their logical name, rather than having to include the full details of the socket configuration (which may vary on different machines). ",
" Configure subsystems and global resources such as interfaces, socket bindings, paths and system properties. \n\n View and modify the configuration for each available subsystem. For example, add a datasource, configure a messaging provider, or set up application security. \n\n Related Links \n
\n Server Runtime
\n
",
" A set of subsystem configurations. A subsystem is an added set of capabilities
 added to the core server by an extension. As such a subsystem provides servlet handling capabilities, an EJB container, JTA support, etc. ",
" System property values can be set in a number of places in <code>domain.xml</code>, <code>host.xml</code> and <code>standalone.xml</code>. The values in <code>standalone.xml</code> are set as part of the server boot process. Values in <code>domain.xml</code> and <code>host.xml</code> are applied to servers when they are launched. ",
" Configure transaction manager options, such as timeout values, transaction logging, and whether to use Java Transaction Service (JTS). ",
" The Undertow subsystem allows you to configure the web server and servlet container settings. It implements the\n Java Servlet 3.1 Specification as well as websockets and supports HTTP Upgrade and using high performance non-blocking handlers in servlet deployments. The Undertow subsystem
 also has the ability to act as a high performance reverse proxy which supports mod_cluster.\n \n\n Within the Undertow subsystem, there are six main components to configure: \n
\n Global Settings
\n Buffer Caches
\n Server
\n Servlet Container
\n Filters
\n Handlers
\n
\n\n Important
\n The Undertow subsystem also relies on the IO subsystem to provide XNIO workers and buffer pools. The IO subsystem is configured separately and provides a default configuration which should give optimal performance in most cases.\n \n",
" A Mapping from a security domain references in a deployed application and Single Sign-on settings. \n",
" The buffer cache is used to cache static resources. ${build.shortName} enables multiple caches to be configured and referenced by deployments, allowing different deployments to use different cache sizes. Buffers are allocated in regions and are a
 fixed size. The total amount of space used can be calculated by multiplying the buffer size by the number of buffers per region by the maximum number of regions. The default size of a buffer cache is 10MB. ",
" A byte buffer pool used for IO operations, this provides the same capabilities as the buffer pool from the IO subsystem, so they can be used interchangeably and must have a unique name. This buffer pool allows for more precise configuration of the total amount of retained memory than the IO subsystem. ",
" A filter enables some aspect of a request to be modified and can use predicates to control when a filter executes. Some common use cases for filters include setting headers or doing GZIP compression. \n\n The following types of filters can be defined: \n
\n Custom Filter
\n Error Page
\n Expression Filter
\n GZip
\n Mod Cluster
\n Request Limit
\n Response Header
\n Rewrite
\n
\n\n Note
\n
  A filter is functionally equivalent to a global valve used in previous versions of ${build.shortName}. \n",
" Undertow allows for two types of handlers to be configured: \n
\n File Handlers
\n Reverse-Proxy Handlers
\n
\n File handlers serve static files. Each file handler must be attached to a location in a virtual host. Reverse-proxy handlers allow ${build.shortName} to server as a high performance reverse-proxy. It can handle AJP, HTTP, and HTTP.2 backends and supports mod_cluster. \n\n",
" A server represents an instance of Undertow and consists of several elements: \n
\n Host
\n HTTP Listener
\n HTTPS Listener
\n AJP Listener
\n
\n\n The host element provides a virtual host configuration while the three listeners provide connections of that type to the Undertow

instance. \n\n Note
\n Multiple servers may
be configured, which allow deployments and servers to be completely isolated. This may be useful in certain scenarios such as multi-tenant environments.\n ",
" A servlet container provides all servlet, JSP and websocket-related configuration, including session-related configuration. While most servers will only need a single servlet container, it is possible to configure multiple servlet containers by adding an additional servlet-container element. Having multiple servlet containers enables behavior such as allowing multiple deployments to be deployed to the same context path on different virtual hosts. \n\n Note
\n Much of the configuration provided in by servlet container can be individually overridden by deployed applications using their <code>web.xml</code> file. ",
" JBossWS components are provided to the application server through the webservices subsystem. JBossWS components handle the processing of WS endpoints. The subsystem supports the
configuration of published endpoint addresses, and endpoint handler chains. A default webservice subsystem is provided in the server's domain and standalone configuration files. \n\n<h2>Additional Resources</h2>\n The web service subsystem is provided by the JBossWS project. For a detailed description of the available configuration properties, please consult the project documentation. \n
\n JBossWS homepage: https://www.jboss.org/jbossws
\n Project Documentation:\n https://docs.jboss.org/author/display/JBWS\n \n
",
" Configure Contexts and Dependency Injection (CDI) functionality for ${build.shortName}. ",
" Core management configures the following features: \n<ul>\n Configurationm changes: Enable or disable the in-memory recording of any configuration change to this profile. The configuration
changes for the profile section may be viewed in the runtime section of the server associated to this profile.
\n Process State Listener: Add custom class listen for any change on the server's process state.
\n
\n",
" The content repository holds all content uploaded to the domain controller. After being uploaded the content can be assigned to a server group. \n\n<p id=\"drag-and-drop-deployment\">You can use drag and drop to add new content or replace existing content. Simply drag one or several files onto the content column. If there's already a content with the same name, the content will be replaced, otherwise the content will be added. \n\n You can also add unmanaged deployments. An unmanaged deployment points to a folder on the server's local file system. Compared to managed deployments, unmanaged deployments won't be copied (i.e. uploaded) to the server's deployment repository before they're deployed. The deployment content
will remain at and be deployed directly from its original location. \n\n If a content is no longer assigned to a server group, you can remove the content again. ",
" A deployment is any resource, such a WAR or EAR application, that can be deployed to a server. \n\n In a managed domain, deployments are assigned to server groups. All server instances within a server group will have the same deployment content. \n\n",
" Manage the deployments of a server group \n<p id=\"drag-and-drop-deployment\">You can use\n drag and drop to add new deployments to the selected server group. Simply drag one or several files onto the deployment column. The deployments added by drag and drop will be disabled by default.\n \n Select one or several items from the content repository and deploy it to the selected server group. \n Add unmanaged deployments. An unmanaged deployment points
to a folder on the server's local file system. Compared to managed deployments, unmanaged deployments won't be copied (i.e. uploaded) to the server's deployment repository before they're deployed. The deployment content will remain at and be deployed directly from its original location. \n",
" A server group is a collection of server instances that are managed and configured as one. In a managed domain, every application server instance belongs to a server group, even if it is the only member. The server instances in a group share the same profile configuration and deployed content. \n\n Use this column to manage deployments that have been assigned to one or more server groups. Upload new deployments, deploy

content from the content repository or create an unmanaged deployments. \n",
" A deployment represents anything that can be deployed (e.g. an application such as EJB-JAR, WAR, EAR, any kind of standard archive such as RAR or JBoss-specific deployment) into a server. \n<p id=\"drag-and-drop-deployment\">You can use\n drag and drop to add new content or replace existing deployments. Simply drag one or several files onto the deployment column. If there's already a deployment with the same name, the deployment will be replaced, otherwise the deployment will be added. The deployments added by drag and drop will be enabled by default.\n ",
" Extensions are a way to add new features to the management console. They are written in JavaScript and should use the\n JavaScript API to interact with the console and the management interface. If you want to develop an extension, see\n https://github.com/hal/hal.next/wiki/Extensions for more information.\n \n\n<div class=\"alert alert-warning\">\n <span class=\"pficon pficon-warning-triangle-o\">Extensions are written in JavaScript and are\n injected into the browser. Please install only extensions that you trust!\n \n\n<h2>Extension Points</h2>\n The console provides four different extension points which can be used by extensions: \n
\n Header: Adds a menu item to the \"Extensions\" dropdown in the header
\n Finder Item: Adds a new item to a specific finder column
\n Footer: Adds a menu item to the \"Extensions\" dropdown in the footer
\n Custom: It's up to the extension how to add itself to the console
\n
\n\n<h2>Installation</h2>\n Extensions can be added to the console using two different ways: \n\n<dl>\n <dt>Bundled Extensions</dt>\n <dd>\n Bundled extensions are part of the ${build.fullName} installation and installed as modules. They have to be installed outside of the console. WildFly and the console have to be restarted / reloaded after adding or removing bundled extensions. \n </dd>\n\n <dt>Standalone Extensions</dt>\n <dd>\n Standalone extensions are hosted by a public available endpoint. This endpoint must serve a JSON file which contains metadata for the extension. You can add and remove standalone extensions using the management console. They're stored in the browser's local storage. As such they're scoped to the browser and URL which runs the management console. \n </dd>\n</dl>\n",
" Configure settings related to the management interface, review the last configuration changes and manage extensions to the management console. \n\n<h2>Management Interface</h2>\n View and modify settings for the http and native management interfaces such as a list of allowed origins, security realm, SSL context. \n\n<h2>Extensions</h2>\n View and manage extensions to the management console. Extensions are a way to add new features to the management console. They're written in JavaScript and fall into two categories: \n
\n Bundled Extensions: Part of the ${build.fullName} installation provided by modules
\n Standalone Extensions: 3rd party extensions hosted by a public server
\n
\n",
" The method of applying a patch to ${build.shortName} depends on your installation method. If you installed ${build.shortName} using the ZIP or installer methods, you must use the ZIP-based patch management system. If you used RPMs to install ${build.shortName} on Red Hat Enterprise Linux, you must use RPM patches.\nImportant. \n\n Before applying or rolling back a patch, you should back up your ${build.shortName} server, including all deployments and configuration files. \n\n Cumulative patches for a ZIP or Installer installation of ${build.shortName} are available to download from the Red Hat Customer Portal. \n\n For multiple ${build.shortName} hosts in a managed domain environment, individual hosts can be patched from your ${build.shortName} domain controller.</p>\n\n<p>In addition to applying a patch, you can also roll back the application of a patch.</p>\n\n<h3>Important Notes on ZIP/Installer Installation Patching</h3>\n\n<ul>\n If you apply a patch that updates a module, the new patched JARs that are used at runtime are stored in <code>${build.installDir}/modules/system/layers/base/.overlays/PATCH_ID/MODULE</code>. The original unpatched files are left in <code>${build.installDir}/modules/system/layers/base/MODULE</code>, but these JARs are not used at runtime.
\n In order to significantly decrease the size of cumulative patch releases for

${build.shortName}, you now cannot perform a partial roll back of a cumulative patch. For a patch that has been applied, you will only be able to roll back the whole patch.
\n For example, if you apply CP03 to ${build.shortName}, you will not be able to roll back to CP01 or CP02. If you would like the ability to roll back to each cumulative patch release, each cumulative patch must be applied separately in
the order they were released.
\n
",
" Users authenticated using either the <code>mgmt-users.properties</code> file or an LDAP server, can be members of user groups. A user group is an arbitrary label that can be assigned to one or more users. \n The RBAC system can be configured to automatically assign roles to users depending on what user groups they are members of. It can also exclude users from roles based on group membership. \n When using the <code>mgmt-users.properties</code> file, group information is stored in the <code>mgmt-groups.properties</code> file. When using LDAP the group information is stored in the LDAP sever and maintained by those responsible for the LDAP server. ",
" Role-Based Access Control (RBAC) is a mechanism for specifying a set of permissions for management users. It allows multiple users to share responsibility for managing servers without each of them requiring unrestricted access. By providing \"separation of duties\" for management
users, it's easy to spread responsibility between individuals or groups without granting unnecessary privileges. This ensures the maximum possible security of your servers and data while still providing flexibility for configuration, deployment, and management. \n Role-Based Access Control works through a combination of role permissions and constraints. Seven predefined roles are provided that each have different fixed permissions. The predefined roles are: Monitor, Operator, Maintainer, Deployer, Auditor, Administrator, and SuperUser (select a role to get more details about its permissions). Each management user is assigned one or more roles, which specify what the user is permitted to do when managing the server. \n Important: Before changing the provider to <code>rbac</code>, be sure your configuration has a user who will be mapped to one of the RBAC roles, preferably with at least one in the Administrator or SuperUser role. Otherwise your installation
will not be manageable unless it is shut down and the XML configuration is edited. ",
"<h2>Standard Roles</h2>\n There are seven predefined user roles: \n
\n Monitor
\n Operator
\n Maintainer
\n Deployer
\n Auditor
\n Administrator
\n SuperUser
\n
\n Each of these roles has a different set of permissions and is designed for specific use cases. The Monitor, Operator, Maintainer, Administrator, and SuperUser role each build upon each other, with each having more permissions than the previous. The Auditor and Deployer roles are similar to the Monitor and Maintainer roles respectively but have some additional special permissions and restrictions. \n\n<h2>Scoped Roles</h2>\n Scoped Roles are user-defined roles that grant the permissions of one of the standard roles but only for one or more specified server groups or hosts. Scoped roles allow for management users to be granted permissions that
are limited to only those server groups or hosts that are required. \n They are defined by five characteristics: \n
\n A unique name.
\n Which of the standard roles it is based on.
\n If it applies to Server Groups or Hosts
\n The list of server groups or hosts that it is restricted to.
\n If all users are automatically include. This defaults to false.
\n
\n Once created a scoped role can be assigned to users and groups the same way that the standard roles are. \n Creating a scoped role does not let you define new permissions. Scoped roles can only be used to apply the permissions of an existing role in a limited scope. For example, you could create a scoped role based on the Deployer role which is restricted to a single server group. \n There are only two scopes that roles can be limited to, host and server group. \n<dl>\n <dt>Host-scoped roles</dt>\n <dd>A role that is host-scoped restricts the
permissions of that role to one or more hosts. This means access is provided to the relevant /host=*/ resource trees but resources that are specific to other hosts are hidden.</dd>\n <dt>Server-Group-scoped roles</dt>\n <dd>A role that is server-group-scoped restricts the permissions of that role to one or more server groups. Additionally the role permissions will also apply to the profile, socket binding group, server config and server resources that are associated with the specified server-groups. Any sub-resources within any of those that are not logically related to

the server-group will not be visible to the user.</dd>\n</dl>",
" There are seven predefined user roles: \n
\n Monitor
\n Operator
\n Maintainer
\n Deployer
\n Auditor
\n Administrator
\n SuperUser
\n
\n Each of these roles has a different set of permissions and is designed for specific use cases. The Monitor, Operator, Maintainer,
Administrator, and SuperUser role each build upon each other, with each having more permissions than the previous. The Auditor and Deployer roles are similar to the Monitor and Maintainer roles respectively but have some additional special permissions and restrictions. ",
" What a management user is permitted to do is determined by the roles to which the user is assigned. A system of includes and excludes based on the user membership determines to which role a user belongs. \n A user is considered to be assigned to a role if: \n
\n The user is:
\n \n listed as a user to be included in the role, or
\n a member of a group that is listed to be included in the role.
\n \n The user is not:
\n \n listed as a user to exclude from the role, or
\n a member of a group that is listed to be excluded from the role.
\n \n
\n Exclusions take priority over inclusions. ",
" Displays
the application security domain configuration and its associated deployments. \n",
" Provides access to runtime operations such as 'Test Connection' and flush operations. \n In order to view datasource and JDBC statistics, please make sure to enable them in the configuration section. ",
" Displays runtime metrics for servlets and websockets as contained in deployments. \n",
" A domain consists of one domain controller, one or more host controller(s), and zero or more server groups per host. \n\n A domain controller is the central point from which the domain is controlled. It ensures that each server is configured according to the management policy of the domain. The domain controller is also a host controller. \n A host controller is a physical or virtual host on which the domain.sh or domain.bat script is run. Host controllers are configured to delegate domain management tasks
to the domain controller. The host controller on each host interacts with the domain controller to control the lifecycle of the application server instances running on its host and to assist the domain controller to manage them. Each host can contain multiple server groups. \n A server group is a set of server instances which have ${build.shortName} installed on them and are managed and configured as one. The domain controller manages the configuration of and applications deployed onto server groups. Consequently, each server in a server group shares the same configuration and deployments. \n",
" Provides a set of runtime operations for the following resources of elytron subsystem: \n
\n Certificate Authority Account: Create, deactivate and update an account and change the account key.
\n Key Manager: Reinitialize key manager.
\n Security Domain: Read an identity.
\n Trust
Manager: Reload the certificate revocation list.
\n
",
" Provides a set of runtime operations for the following resources of elytron subsystem: \n
\n Caching Realm: Removes all entries from the cache.
\n Custom Modifiable Realm: Add, read and remove identities. Also sets a password for an identity.
\n Filesystem Realm: Add, read and remove identities. Also sets a password for an identity.
\n LDAP Realm: Add, read and remove identities. Also sets a password for an identity.
\n Properties Realm: Reload the properties files from the file system.
\n
",
" Provides a set of runtime operations for the following resources of elytron subsystem: \n
\n Credential Store: Add, read and remove aliases, sets a password for an alias. Also, reloads the credential store.
\n Filtering Key

Store: Read and remove aliases.
\n Key Store: Read, change and remove aliases. Import and export a certificate. Generate a key pair. Generate a certificate signing request. Load and store the Key Store.
\n LDAP Key Store: Read and remove aliases.
\n
",
" A host controller is launched when the <code>domain.sh</code> or <code>domain.bat</code> script is run on a host. \n\n The primary responsibility of a host controller is server management. It delegates domain management tasks and is responsible for starting and stopping the individual application server processes that run on its host. \n\n It interacts with the domain controller to help manage the communication between the servers and the domain controller. Multiple host controllers of a domain can interact with only a single domain controller. Hence, all the host controllers and server instances running on a single domain mode have a single domain controller and must belong to the same domain. \n\n By default each host controller reads its configuration from the\n <code>domain/configuration/host.xml</code> file located in the unzipped ${build.shortName} installation file on its host's filesystem. The\n <code>host.xml</code> file contains the following configuration information that is specific to the particular host:\n \n\n
\n The names of the ${build.shortName} instances meant to run from this installation.
\n Any of the following configurations:
\n \n How the host controller contacts the domain controller to register itself and access the domain configuration.
\n How to find and contact a remote domain controller.
\n <li> That the host controller is to act as the domain controller
\n \n Configurations specific to the local physical installation. For example, named interface definitions declared in\n <code>domain.xml</code> can be mapped to an actual machine-specific IP address in\n <code>host.xml</code>. And abstract path names in domain.xml can be mapped to actual filesystem paths in\n <code>host.xml</code>.\n \n
",
" Lists the deployed REST resources ",
" Provides an overview of the local JNDI namespace. The Java EE platform specification defines the following JNDI contexts: \n
\n <code>java:comp</code> - The namespace is scoped to the current component (i.e. EJB)
\n <code>java:module</code> - Scoped to the current module
\n <code>java:app</code> - Scoped to the current application
\n <code>java:global</code> - Scoped to the application server
\n
\n In addition to the standard namespaces, ${build.shortName} also provides the following two global namespaces: \n
\n <code>java:jboss</code>
\n <code>java:/</code>
\n
\n Please note that only entries within the java:jboss/exported context are accessible over remote JNDI. For web deployments <code>java:comp</code> is aliased to <code>java:module</code>, so EJB's deployed in a war do not have their own comp namespace. ",
" Shows statistics for persistence units which are part of active deployments of the selected server. \n In order to view statistics, please make sure to enable them by adding\n <code><property name=\"hibernate.generate_statistics\" value=\"true\"/></code> to your persistence.xml.\n ",
" View server and application logs in order to help diagnose errors, performance problems, and other issues. For a log to be viewable, it must be located in the server's\n <code>jboss.server.log.dir</code> directory. The console also respects user RBAC role assignments, so a user can only view logs that they are authorized to access.\n \n\n By default the console displays the last 2000 lines of a log file. If you want to view the log file as a whole, please choose 'Download'. To view or follow the log file in a separate browser window choose 'Open in external window'. ",
" A management operation is an operation that is performed on the ${build.shortName} and is related to administration scope. The HTTP handling related to application usage (ejb, rest, jms, etc) are not registered as a management operation. \n Adding a deployment, changing of datasource's password, increasing thread-pools are examples of management operations. \n There are management operations that needs exclusive locks to write to resources, if this exlcusive lock is held more than 15s, it is considered a non progressing operation and it will be reported in this view. \n The management operations view, allows the administrator to list all running management operations of a standalone server or all hosts and servers of the domain. It also allows to cancel any active management operation or cancel all the non progressing operations. \n\n",
" Displays runtime metrics for balancers,

nodes and contexts. \n",
" The elytron subsystem is new in ${build.fullName}. It is based on the WildFly Elytron project, which is a security framework used to unify security across the entire application server. The elytron subsystem enables a single point of configuration for securing both applications and the management interfaces. WildFly Elytron also provides a set of APIs and SPIs for providing custom implementations of functionality and integrating with the subsystem. \n This runtime view provides dynamic information about the various stores, security realms and ssl resources that are configured for this server. ",
" A server group is a collection of server instances that are managed and configured as one. In a managed domain, every application server instance belongs to a server group, even if it is the only member. The server instances in a group share the same profile configuration and deployed content. \n\n A domain controller and a host controller enforce
the standard configuration on all server instances of every server group in its domain. \n\n A domain can consist of multiple server groups. Different server groups can be configured with different profiles and deployments. A domain can be configured with different server tiers providing different services, for example. \n\n Different server groups can also have the same profile and deployments. This can, for example, allow for rolling application upgrades where the application is upgraded on one server group and then updated on a second server group, avoiding a complete service outage. \n",
" View and monitor runtime services, like log files, JVM metrics and subsystem specific runtime data. ",
"<p class=\"topology\">An overview of the hosts, server groups and servers defined in your domain with the server groups as columns and the hosts as rows. The servers are displayed according to their status:\n <span class=\"status error\">error,\n <span class=\"status
warning\">needs reload / restart,\n <span class=\"status suspended\">suspended,\n <span class=\"status ok\">up and running and\n <span class=\"status inactive\">stopped or disabled. \n Select a host, server group or server to see additional information or execute operations. ",
" Displays runtime metrics of connectors registered as ajp-listener, http-listener and https-connectors of a specific server. ",
" The webserver (Undertow) contains many runtime metrics, split in the following sections: \n<ul>\n
Application Security Domain: Displays the application security domain configuration and its associated deployments.
\n Server: Displays runtime metrics of connectors registered as ajp-listener, http-listener and https-connectors of a specific server.
\n Modcluster: Displays runtime metrics for balancers, nodes and contexts.
\n Deployment:
Displays runtime metrics for servlets and websockets as contained in deployments.
\n
",
" Workers are XNIO worker instances. An XNIO worker instance is an abstraction layer for the Java NIO APIs, which provide functionality such as management of IO and worker threads as well as SSL support. By default, ${build.shortName} provides single worker called <code>default</code>, but more can be defined. "]

Found in path(s):
* /hal-console-3-2-11-final-war/hal/665B0D197A68E46E03AA78C70B0899F0.cache.txt
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
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mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-
visibility|background|background-attachment|background-blend-mode|background-clip|background-
color|background-image|background-origin|background-position|background-repeat|background-size|border|border-
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width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-
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direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-
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style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-
height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-
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edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-
word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-
resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-
zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-
space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-
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iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-
space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-
table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-
all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-
roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-
resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-
resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-
3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-
resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-
start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-
group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-
size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-
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strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_ar

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|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Vers

ion)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-

9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/php_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./doc_comment_highlight_rules").DocCommentHighlightRules,o=e("./text_highlight_rules").TextHighlightRules,u=e("./html_highlight_rules").HtmlHighlightRules,a=function(){var e=s,t=i.arrayToMap("abs|acos|acosh|addcslashes|addslashes|aggregate|aggregate_info|aggregate_methods|aggregate_methods_by_list|aggregate_methods_by_regexp|aggregate_properties|aggregate_properties_by_list|aggregate_properties_by_regexp|aggregation_info|amqpconnection|amqpexchange|amqpqueue|apache_child_terminate|apache_get_

modules|apache_get_version|apache_getenv|apache_lookup_uri|apache_note|apache_request_headers|apache_reset_timeout|apache_response_headers|apache_setenv|apc_add|apc_bin_dump|apc_bin_dumpfile|apc_bin_load|apc_bin_loadfile|apc_cache_info|apc_cas|apc_clear_cache|apc_compile_file|apc_dec|apc_define_constants|apc_delete|apc_delete_file|apc_exists|apc_fetch|apc_inc|apc_load_constants|apc_sma_info|apc_store|apciterator|apd_breakpoint|apd_callstack|apd_clunk|apd_continue|apd_croak|apd_dump_function_table|apd_dump_persistent_resources|apd_dump_regular_resources|apd_echo|apd_get_active_symbols|apd_set_pprof_trace|apd_set_session|apd_set_session_trace|apd_set_session_trace_socket|appenditerator|array|array_change_key_case|array_chunk|array_combine|array_count_values|array_diff|array_diff_assoc|array_diff_key|array_diff_uassoc|array_diff_ukey|array_fill|array_fill_keys|array_filter|array_flip|array_intersect|array_intersect_assoc|array_intersect_key|array_intersect_uassoc|array_intersect_ukey|array_key_exists|array_keys|array_map|array_merge|array_merge_recursive|array_multisort|array_pad|array_pop|array_product|array_push|array_rand|array_reduce|array_replace|array_replace_recursive|array_reverse|array_search|array_shift|array_slice|array_splice|array_sum|array_udiff|array_udiff_assoc|array_udiff_uassoc|array_uintersect|array_uintersect_assoc|array_uintersect_uassoc|array_unique|array_unshift|array_values|array_walk|array_walk_recursive|arrayaccess|arrayiterator|arrayobject|arsort|asin|asinh|asort|assert|assert_options|atan|atan2|atanh|audioproperties|badfunctioncallexception|badmethodcallexception|base64_decode|base64_encode|base_convert|basename|bbcode_add_element|bbcode_add_smiley|bbcode_create|bbcode_destroy|bbcode_parse|bbcode_set_arg_parser|bbcode_set_flags|bcadd|bccomp|bcdiv|bcmod|bcmul|bcompiler_load|bcompiler_load_exe|bcompiler_parse_class|bcompiler_read|bcompiler_write_class|bcompiler_write_constant|bcompiler_write_exe_footer|bcompiler_write_file|bcompiler_write_footer|bcompiler_write_function|bcompiler_write_functions_from_file|bcompiler_write_header|bcompiler_write_included_filename|bcpow|bcpowmod|bcscale|bcsqrt|bcsub|bin2hex|bind_textdomain_codeset|bindec|bindtextdomain|bson_decode|bson_encode|bumpValue|bzclose|bzcompress|bzdecompress|bzerrno|bzerror|bzerrstr|bzflush|bzopen|bzread|bzwrite|cachingiterator|cairo|cairo_create|cairo_font_face_get_type|cairo_font_face_status|cairo_font_options_create|cairo_font_options_equal|cairo_font_options_get_antialias|cairo_font_options_get_hint_metrics|cairo_font_options_get_hint_style|cairo_font_options_get_subpixel_order|cairo_font_options_hash|cairo_font_options_merge|cairo_font_options_set_antialias|cairo_font_options_set_hint_metrics|cairo_font_options_set_hint_style|cairo_font_options_set_subpixel_order|cairo_font_options_status|cairo_format_stride_for_width|cairo_image_surface_create|cairo_image_surface_create_for_data|cairo_image_surface_create_from_png|cairo_image_surface_get_data|cairo_image_surface_get_format|cairo_image_surface_get_height|cairo_image_surface_get_stride|cairo_image_surface_get_width|cairo_matrix_create_scale|cairo_matrix_create_translate|cairo_matrix_invert|cairo_matrix_multiply|cairo_matrix_rotate|cairo_matrix_transform_distance|cairo_matrix_transform_point|cairo_matrix_translate|cairo_pattern_add_color_stop_rgb|cairo_pattern_add_color_stop_rgba|cairo_pattern_create_for_surface|cairo_pattern_create_linear|cairo_pattern_create_radial|cairo_pattern_create_rgb|cairo_pattern_create_rgba|cairo_pattern_get_color_stop_count|cairo_pattern_get_color_stop_rgba|cairo_pattern_get_extend|cairo_pattern_get_filter|cairo_pattern_get_linear_points|cairo_pattern_get_matrix|cairo_pattern_get_radial_circles|cairo_pattern_get_rgba|cairo_pattern_get_surface|cairo_pattern_get_type|cairo_pattern_set_extend|cairo_pattern_set_filter|cairo_pattern_set_matrix|cairo_pattern_status|cairo_pdf_surface_create|cairo_pdf_surface_set_size|cairo_ps_get_levels|cairo_ps_level_to_string|cairo_ps_surface_create|cairo_ps_surface_dsc_begin_page_setup|cairo_ps_surface_dsc_begin_setup|cairo_ps_surface_dsc_comment|cairo_ps_surface_get_eps|cairo_ps_surface_restrict_to_level|cairo_ps_surface_set_eps|cairo_ps_surface_set_size|cairo_scaled_font_create|cairo_scaled_font_extents|cairo_scaled_font_get_ctm|cairo_scaled_font_get_font_face|cairo_scaled_font_get_font_matrix|cairo_scaled_font_get_font_options|cairo_scaled_font_get_scale_matrix|cairo_scaled_font_get_type|cairo_scaled_font_glyph_extents|cairo_scaled_font_status|cairo_scaled_font_text_extents|cairo_surface_copy_page|cairo_surface_create_similar|cairo_surface_finish|cairo_surface_flush|cairo_surface_get_content|cairo_surface_get_device_offset|cairo_surface_get_font_options|cairo_surface_get_type|cairo_surface_mark_dirty|cairo_surface_mark_dirty_rectangle|cairo_surface_set_device_offset|cairo_surface_set_fallback_resolution|cairo_surface_show_page|cairo_surface_status|cairo_surface_write_to_png|cairo_svg_surface_create|cairo_svg_surface_restrict_to_version|cairo_svg_version_to_string|cairoantialias|cairocontent|cairocontext|cairoexception|cairoextend|cairofillrule|cairofilter|cairofontface|cairofontoptions|cairofontslant|cairofonttype|cairofontweight|cairoformat|cairogradientpattern|cairohintmetrics|cairohintstyle|cairoimagesurface|cairolineargradient|cairolinecap|cairolinejoin|cairomatrix|cairooperator|cairopath|cairop

attern|cairopatterntype|cairopdfsurface|cairopslevel|cairopssurface|cairoradialgradient|cairoscaledfont|cairosolidpatte
rn|cairostatus|cairosubpixelorder|cairosurface|cairosurfacepattern|cairosurfacetype|cairosvgsurface|cairosvgversion|c
airotoyfontface|cal_days_in_month|cal_from_jd|cal_info|cal_to_jd|calcul_hmac|calculhmac|call_user_func|call_user
_func_array|call_user_method|call_user_method_array|callbackfilteriterator|ceil|chdb|chdb_create|chdir|checkdate|ch
eckdnsrr|chgrp|chmod|chop|chown|chr|chroot|chunk_split|class_alias|class_exists|class_implements|class_parents|cla
ss_uses|classkit_import|classkit_method_add|classkit_method_copy|classkit_method_redefine|classkit_method_rem
ove|classkit_method_rename|clearstatcache|clone|closedir|closelog|collator|com|com_addref|com_create_guid|com_e
vent_sink|com_get|com_get_active_object|com_invoke|com_isenum|com_load|com_load_typelib|com_message_pu
mp|com_print_typeinfo|com_propget|com_propput|com_propset|com_release|com_set|compact|connection_aborted|
connection_status|connection_timeout|constant|construct|construct|construct|convert_cyr_string|convert_uudecode|c
onvert_uuencode|copy|cos|cosh|count|count_chars|countable|counter_bump|counter_bump_value|counter_create|cou
nter_get|counter_get_meta|counter_get_named|counter_get_value|counter_reset|counter_reset_value|crack_check|cra
ck_closedict|crack_getlastmessage|crack_opendict|crc32|create_function|crypt|ctype_alnum|ctype_alpha|ctype_cntrl|
ctype_digit|ctype_graph|ctype_lower|ctype_print|ctype_punct|ctype_space|ctype_upper|ctype_xdigit|cubrid_affected
_rows|cubrid_bind|cubrid_client_encoding|cubrid_close|cubrid_close_prepare|cubrid_close_request|cubrid_col_get|c
ubrid_col_size|cubrid_column_names|cubrid_column_types|cubrid_commit|cubrid_connect|cubrid_connect_with_ur
l|cubrid_current_oid|cubrid_data_seek|cubrid_db_name|cubrid_disconnect|cubrid_drop|cubrid_errno|cubrid_error|cu
brid_error_code|cubrid_error_code_facility|cubrid_error_msg|cubrid_execute|cubrid_fetch|cubrid_fetch_array|cubri
d_fetch_assoc|cubrid_fetch_field|cubrid_fetch_lengths|cubrid_fetch_object|cubrid_fetch_row|cubrid_field_flags|cub
rid_field_len|cubrid_field_name|cubrid_field_seek|cubrid_field_table|cubrid_field_type|cubrid_free_result|cubrid_g
et|cubrid_get_autocommit|cubrid_get_charset|cubrid_get_class_name|cubrid_get_client_info|cubrid_get_db_parame
ter|cubrid_get_server_info|cubrid_insert_id|cubrid_is_instance|cubrid_list_dbs|cubrid_load_from_glo|cubrid_lob_cl
ose|cubrid_lob_export|cubrid_lob_get|cubrid_lob_send|cubrid_lob_size|cubrid_lock_read|cubrid_lock_write|cubrid_
move_cursor|cubrid_new_glo|cubrid_next_result|cubrid_num_cols|cubrid_num_fields|cubrid_num_rows|cubrid_pin
g|cubrid_prepare|cubrid_put|cubrid_query|cubrid_real_escape_string|cubrid_result|cubrid_rollback|cubrid_save_to_
glo|cubrid_schema|cubrid_send_glo|cubrid_seq_drop|cubrid_seq_insert|cubrid_seq_put|cubrid_set_add|cubrid_set_a
utocommit|cubrid_set_db_parameter|cubrid_set_drop|cubrid_unbuffered_query|cubrid_version|curl_close|curl_copy
_handle|curl_errno|curl_error|curl_exec|curl_getinfo|curl_init|curl_multi_add_handle|curl_multi_close|curl_multi_ex
ec|curl_multi_getcontent|curl_multi_info_read|curl_multi_init|curl_multi_remove_handle|curl_multi_select|curl_set
opt|curl_setopt_array|curl_version|current|cyrus_authenticate|cyrus_bind|cyrus_close|cyrus_connect|cyrus_query|cyr
us_unbind|date|date_add|date_create|date_create_from_format|date_date_set|date_default_timezone_get|date_default
_timezone_set|date_diff|date_format|date_get_last_errors|date_interval_create_from_date_string|date_interval_form
at|date_isodate_set|date_modify|date_offset_get|date_parse|date_parse_from_format|date_sub|date_sun_info|date_su
nrise|date_sunset|date_time_set|date_timestamp_get|date_timestamp_set|date_timezone_get|date_timezone_set|datei
nterval|dateperiod|datetime|datetimezone|db2_autocommit|db2_bind_param|db2_client_info|db2_close|db2_column
_privileges|db2_columns|db2_commit|db2_conn_error|db2_conn_errormsg|db2_connect|db2_cursor_type|db2_escap
e_string|db2_exec|db2_execute|db2_fetch_array|db2_fetch_assoc|db2_fetch_both|db2_fetch_object|db2_fetch_row|d
b2_field_display_size|db2_field_name|db2_field_num|db2_field_precision|db2_field_scale|db2_field_type|db2_fiel
d_width|db2_foreign_keys|db2_free_result|db2_free_stmt|db2_get_option|db2_last_insert_id|db2_lob_read|db2_nex
t_result|db2_num_fields|db2_num_rows|db2_pclose|db2_pconnect|db2_prepare|db2_primary_keys|db2_procedure_c
olumns|db2_procedures|db2_result|db2_rollback|db2_server_info|db2_set_option|db2_special_columns|db2_statistic
s|db2_stmt_error|db2_stmt_errormsg|db2_table_privileges|db2_tables|dba_close|dba_delete|dba_exists|dba_fetch|db
a_firstkey|dba_handlers|dba_insert|dba_key_split|dba_list|dba_nextkey|dba_open|dba_optimize|dba_popen|dba_repl
ace|dba_sync|dbase_add_record|dbase_close|dbase_create|dbase_delete_record|dbase_get_header_info|dbase_get_re
cord|dbase_get_record_with_names|dbase_numfields|dbase_numrecords|dbase_open|dbase_pack|dbase_replace_rec
ord|dbplus_add|dbplus_aql|dbplus_chdir|dbplus_close|dbplus_curr|dbplus_errcode|dbplus_errno|dbplus_find|dbplus_
first|dbplus_flush|dbplus_freealllocks|dbplus_freelock|dbplus_freerlocks|dbplus_getlock|dbplus_getunique|dbplus_in
fo|dbplus_last|dbplus_lockrel|dbplus_next|dbplus_open|dbplus_prev|dbplus_rchperm|dbplus_rcreate|dbplus_rcrtexac

t|dbplus_rcrtlike|dbplus_resolve|dbplus_restorepos|dbplus_rkeys|dbplus_ropen|dbplus_rquery|dbplus_rrename|dbplus_rsecindex|dbplus_runlink|dbplus_rzap|dbplus_savepos|dbplus_setindex|dbplus_setindexbynumber|dbplus_sql|dbplus_tcl|dbplus_tremove|dbplus_undo|dbplus_undoprepare|dbplus_unlockrel|dbplus_unselect|dbplus_update|dbplus_xlockrel|dbplus_xunlockrel|dbx_close|dbx_compare|dbx_connect|dbx_error|dbx_escape_string|dbx_fetch_row|dbx_query|dbx_sort|dcgettext|dcngettext|deaggregate|debug_backtrace|debug_print_backtrace|debug_zval_dump|decbin|dechex|decoct|define|define_syslog_variables|defined|deg2rad|delete|dgettext|die|dio_close|dio_fcntl|dio_open|dio_read|dio_seek|dio_stat|dio_tcsetattr|dio_truncate|dio_write|dir|directoryiterator|dirname|disk_free_space|disk_total_space|diskfreespace|dl|dngettext|dns_check_record|dns_get_mx|dns_get_record|dom_import_simplexml|domainexception|domattr|domattribute_name|domattribute_set_value|domattribute_specified|domattribute_value|domcharacterdata|domcomment|domdocument|domdocument_add_root|domdocument_create_attribute|domdocument_create_cdata_section|domdocument_create_comment|domdocument_create_element|domdocument_create_element_ns|domdocument_create_entity_reference|domdocument_create_processing_instruction|domdocument_create_text_node|domdocument_doctype|domdocument_document_element|domdocument_dump_file|domdocument_dump_mem|domdocument_get_element_by_id|domdocument_get_elements_by_tagname|domdocument_html_dump_mem|domdocument_xinclude|domdocumentfragment|domdocumenttype|domdocumenttype_entities|domdocumenttype_internal_subset|domdocumenttype_name|domdocumenttype_notations|domdocumenttype_public_id|domdocumenttype_system_id|domelement|domelement_get_attribute|domelement_get_attribute_node|domelement_get_elements_by_tagname|domelement_has_attribute|domelement_remove_attribute|domelement_set_attribute|domelement_set_attribute_node|domelement_tagname|domentity|domentityreference|domexception|domimplementation|domnamednodemap|domnode|domnode_add_namespace|domnode_append_child|domnode_append_sibling|domnode_attributes|domnode_child_nodes|domnode_clone_node|domnode_dump_node|domnode_first_child|domnode_get_content|domnode_has_attributes|domnode_has_child_nodes|domnode_insert_before|domnode_is_blank_node|domnode_last_child|domnode_next_sibling|domnode_node_name|domnode_node_type|domnode_node_value|domnode_owner_document|domnode_parent_node|domnode_prefix|domnode_previous_sibling|domnode_remove_child|domnode_replace_child|domnode_replace_node|domnode_set_content|domnode_set_name|domnode_set_namespace|domnode_unlink_node|domnodelist|domnotation|domprocessinginstruction|domprocessinginstruction_data|domprocessinginstruction_target|domtext|domxml_new_doc|domxml_open_file|domxml_open_mem|domxml_version|domxml_xmltree|domxml_xslt_stylesheet|domxml_xslt_stylesheet_doc|domxml_xslt_stylesheet_file|domxml_xslt_version|domxpath|domxsltstylesheet_process|domxsltstylesheet_result_dump_file|domxsltstylesheet_result_dump_mem|dotnet|dotnet_load|doubleval|each|easter_date|easter_days|echo|empty|emptyiterator|enchant_broker_describe|enchant_broker_dict_exists|enchant_broker_free|enchant_broker_free_dict|enchant_broker_get_error|enchant_broker_init|enchant_broker_list_dicts|enchant_broker_request_dict|enchant_broker_request_pwl_dict|enchant_broker_set_ordering|enchant_dict_add_to_personal|enchant_dict_add_to_session|enchant_dict_check|enchant_dict_describe|enchant_dict_get_error|enchant_dict_is_in_session|enchant_dict_quick_check|enchant_dict_store_replacement|enchant_dict_suggest|end|ereg|ereg_replace|eregi|eregi_replace|error_get_last|error_log|error_reporting|errorexception|escapeshellarg|escapeshellcmd|eval|event_add|event_base_free|event_base_loop|event_base_loopbreak|event_base_loopexit|event_base_new|event_base_priority_init|event_base_set|event_buffer_base_set|event_buffer_disable|event_buffer_enable|event_buffer_fd_set|event_buffer_free|event_buffer_new|event_buffer_priority_set|event_buffer_read|event_buffer_set_callback|event_buffer_timeout_set|event_buffer_watermark_set|event_buffer_write|event_del|event_free|event_new|event_set|exception|exec|exif_imagetype|exif_read_data|exif_tagname|exif_thumbnail|exit|exp|expect_expectl|expect_popen|explode|expm1|export|export|extension_loaded|extract|ezmlm_hash|fam_cancel_monitor|fam_close|fam_monitor_collection|fam_monitor_directory|fam_monitor_file|fam_next_event|fam_open|fam_pending|fam_resume_monitor|fam_suspend_monitor|fbsql_affected_rows|fbsql_autocommit|fbsql_blob_size|fbsql_change_user|fbsql_clob_size|fbsql_close|fbsql_commit|fbsql_connect|fbsql_create_blob|fbsql_create_clob|fbsql_create_db|fbsql_data_seek|fbsql_database|fbsql_database_password|fbsql_db_query|fbsql_db_status|fbsql_drop_db|fbsql_errno|fbsql_error|fbsql_fetch_array|fbsql_fetch_assoc|fbsql_fetch_field|fbsql_fetch_lengths|fbsql_fetch_object|fbsql_fetch_row|fbsql_field_flags|fbsql_field_len|fbsql_field_name|fbsql_field_seek|fbsql_field_table|fbsql_field_type|fbsql_free_result|fbsql_get_autostart_info|fbsql_hostname|fbsql_insert_id|fbsql_list_dbs|fbsql_list_fields|fbsql_list_tables|fbsql_next_result|fbsql_num_fields|fbsql_num_rows|fbsql_p

assword|fbsql_pconnect|fbsql_query|fbsql_read_blob|fbsql_read_clob|fbsql_result|fbsql_rollback|fbsql_rows_fetched|fbsql_select_db|fbsql_set_characterset|fbsql_set_lob_mode|fbsql_set_password|fbsql_set_transaction|fbsql_start_db|fbsql_stop_db|fbsql_table_name|fbsql_tablename|fbsql_username|fbsql_warnings|fclose|fdf_add_doc_javascript|fdf_add_template|fdf_close|fdf_create|fdf_enum_values|fdf_errno|fdf_error|fdf_get_ap|fdf_get_attachment|fdf_get_encoding|fdf_get_file|fdf_get_flags|fdf_get_opt|fdf_get_status|fdf_get_value|fdf_get_version|fdf_header|fdf_next_field_name|fdf_open|fdf_open_string|fdf_remove_item|fdf_save|fdf_save_string|fdf_set_ap|fdf_set_encoding|fdf_set_file|fdf_set_flags|fdf_set_javascript_action|fdf_set_on_import_javascript|fdf_set_opt|fdf_set_status|fdf_set_submit_form_action|fdf_set_target_frame|fdf_set_value|fdf_set_version|feof|fflush|fgetc|fgetcsv|fgets|fgetss|file|file_exists|file_get_contents|file_put_contents|fileatime|filectime|filegroup|fileinode|filemtime|fileowner|fileperms|filepro|filepro_fieldcount|filepro_fieldname|filepro_fieldtype|filepro_fieldwidth|filepro_retrieve|filepro_rowcount|filesize|filesystemiterator|filetype|filter_has_var|filter_id|filter_input|filter_input_array|filter_list|filter_var|filter_var_array|filteriterator|finfo_buffer|finfo_close|finfo_file|finfo_open|finfo_set_flags|floatval|flock|floor|flush|fmod|fnmatch|fopen|forward_static_call|forward_static_call_array|fpassthru|fprintf|fputcsv|fputs|fread|frenchtojd|fribidi_log2vis|fscanf|fseek|fsockopen|fstat|ftell|ftok|ftp_alloc|ftp_cdup|ftp_chdir|ftp_chmod|ftp_close|ftp_connect|ftp_delete|ftp_exec|ftp_fget|ftp_fput|ftp_get|ftp_get_option|ftp_login|ftp_mdtm|ftp_mkdir|ftp_nb_continue|ftp_nb_fget|ftp_nb_fput|ftp_nb_get|ftp_nb_put|ftp_nlist|ftp_pasv|ftp_put|ftp_pwd|ftp_quit|ftp_raw|ftp_rawlist|ftp_rename|ftp_rmdir|ftp_set_option|ftp_site|ftp_size|ftp_ssl_connect|ftp_systype|ftruncate|func_get_arg|func_get_args|func_num_args|function_exists|fwrite|gc_collect_cycles|gc_disable|gc_enable|gc_enabled|gd_info|gearmanclient|gearmanjob|gearmantask|gearmanworker|geoip_continent_code_by_name|geoip_country_code3_by_name|geoip_country_code_by_name|geoip_country_name_by_name|geoip_database_info|geoip_db_avail|geoip_db_filename|geoip_db_get_all_info|geoip_id_by_name|geoip_isp_by_name|geoip_org_by_name|geoip_record_by_name|geoip_region_by_name|geoip_region_name_by_code|geoip_time_zone_by_country_and_region|getMeta|getNamed|getValue|get_browser|get_called_class|get_cfg_var|get_class|get_class_methods|get_class_vars|get_current_user|get_declared_classes|get_declared_interfaces|get_declared_traits|get_defined_constants|get_defined_functions|get_defined_vars|get_extension_funcs|get_headers|get_html_translation_table|get_include_path|get_included_files|get_loaded_extensions|get_magic_quotes_gpc|get_magic_quotes_runtime|get_meta_tags|get_object_vars|get_parent_class|get_required_files|get_resource_type|getallheaders|getconstant|getconstants|getconstructor|getcwd|getdate|getdefaultproperties|getdoccomment|getendline|getenv|getextension|getextensionname|getfilename|gethostbyaddr|gethostbyname|gethostbynamel|gethostname|getimagesize|getinterfacenames|getinterfaces|getlastmod|getmethod|getmethods|getmodifiers|getmxrr|getmygid|getmyinode|getmypid|getmyuid|getname|getnamespacename|getopt|getparentclass|getproperties|getproperty|getprotobyname|getprotobynumber|getrandmax|getrusage|getservbyname|getservbyport|getshortname|getstartline|getstaticproperties|getstaticpropertyvalue|gettext|gettimeofday|gettype|glob|globiterator|gmagick|gmagickdraw|gmagickpixel|gmdate|gmmktime|gmp_abs|gmp_add|gmp_and|gmp_clrbit|gmp_cmp|gmp_com|gmp_div|gmp_div_q|gmp_div_qr|gmp_div_r|gmp_divexact|gmp_fact|gmp_gcd|gmp_gcdext|gmp_hamdist|gmp_init|gmp_intval|gmp_invert|gmp_jacobi|gmp_legendre|gmp_mod|gmp_mul|gmp_neg|gmp_nextprime|gmp_or|gmp_perfect_square|gmp_popcount|gmp_pow|gmp_powm|gmp_prob_prime|gmp_random|gmp_scan0|gmp_scan1|gmp_setbit|gmp_sign|gmp_sqrt|gmp_sqrtrem|gmp_strval|gmp_sub|gmp_testbit|gmp_xor|gmstrftime|gnupg_adddecryptkey|gnupg_addencryptkey|gnupg_addsignkey|gnupg_cleardecryptkeys|gnupg_clearencryptkeys|gnupg_clearsignkeys|gnupg_decrypt|gnupg_decryptverify|gnupg_encrypt|gnupg_encryptsign|gnupg_export|gnupg_geterror|gnupg_getprotocol|gnupg_import|gnupg_init|gnupg_keyinfo|gnupg_setarmor|gnupg_seterrormode|gnupg_setsignmode|gnupg_sign|gnupg_verify|gopher_parsedir|grapheme_extract|grapheme_stripos|grapheme_stristr|grapheme_strlen|grapheme_strpos|grapheme_strripos|grapheme_strrpos|grapheme_strstr|grapheme_substr|gregoriantojd|gupnp_context_get_host_ip|gupnp_context_get_port|gupnp_context_get_subscription_timeout|gupnp_context_host_path|gupnp_context_new|gupnp_context_set_subscription_timeout|gupnp_context_timeout_add|gupnp_context_unhost_path|gupnp_control_point_browse_start|gupnp_control_point_browse_stop|gupnp_control_point_callback_set|gupnp_control_point_new|gupnp_device_action_callback_set|gupnp_device_info_get|gupnp_device_info_get_service|gupnp_root_device_get_available|gupnp_root_device_get_relative_location|gupnp_root_device_new|gupnp_root_device_set_available|gupnp_root_device_start|gupnp_root_device_stop|gupnp_service_action_get|gupnp_service_action_return|gupnp_service_action_return_error|gupnp_service_action_set|gupnp_service_freeze_notify|gupnp_servic

e_info_get|gupnp_service_info_get_introspection|gupnp_service_introspection_get_state_variable|gupnp_service_notify|gupnp_service_proxy_action_get|gupnp_service_proxy_action_set|gupnp_service_proxy_add_notify|gupnp_service_proxy_callback_set|gupnp_service_proxy_get_subscribed|gupnp_service_proxy_remove_notify|gupnp_service_proxy_set_subscribed|gupnp_service_thaw_notify|gzclose|gzcompress|gzdecode|gzdeflate|gzencode|gzeof|gzfile|gzgetc|gzgets|gzgetss|gzinflate|gzopen|gzpassthru|gzputs|gzread|gzrewind|gzseek|gztell|gzuncompress|gzwrite|halt_compiler|haruannotation|haruannotation_setborderstyle|haruannotation_sethighlightmode|haruannotation_seticon|haruannotation_setopened|harudestination|harudestination_setfit|harudestination_setfitb|harudestination_setfitbh|harudestination_setfitbv|harudestination_setfith|harudestination_setfitr|harudestination_setfitv|harudestination_setxyz|harudoc|harudoc_addpage|harudoc_addpagelabel|harudoc_construct|harudoc_createoutline|harudoc_getcurrentencoder|harudoc_getcurrentpage|harudoc_getencoder|harudoc_getfont|harudoc_getinfoattr|harudoc_getpagelayout|harudoc_getpagemode|harudoc_getstreamsize|harudoc_insertpage|harudoc_loadjpeg|harudoc_loadpng|harudoc_loadraw|harudoc_loadttc|harudoc_loadttf|harudoc_loadtype1|harudoc_output|harudoc_readfromstream|harudoc_reseterror|harudoc_resetstream|harudoc_save|harudoc_savetostream|harudoc_setcompressionmode|harudoc_setcurrentencoder|harudoc_setencryptionmode|harudoc_setinfoattr|harudoc_setinfodateattr|harudoc_setopenaction|harudoc_setpagelayout|harudoc_setpagemode|harudoc_setpagesconfiguration|harudoc_setpassword|harudoc_setpermission|harudoc_usecnsencodings|harudoc_usecnsfonts|harudoc_usecntencodings|harudoc_usecntfonts|harudoc_usejpencodings|harudoc_usejpfonts|harudoc_usekrencodings|harudoc_usekrfonts|haruencoder|haruencoder_getbytetype|haruencoder_gettype|haruencoder_getunicode|haruencoder_getwritingmode|haruexception|harufont|harufont_getascent|harufont_getcapheight|harufont_getdescent|harufont_getencodingname|harufont_getfontname|harufont_gettextwidth|harufont_getunicodewidth|harufont_getxheight|harufont_measuretext|haruimage|haruimage_getbitspercomponent|haruimage_getcolorspace|haruimage_getheight|haruimage_getsize|haruimage_getwidth|haruimage_setcolormask|haruimage_setmaskimage|haruoutline|haruoutline_setdestination|haruoutline_setopened|harupage|harupage_arc|harupage_begintext|harupage_circle|harupage_closepath|harupage_concat|harupage_createdestination|harupage_createlinkannotation|harupage_createtextannotation|harupage_createurlannotation|harupage_curveto|harupage_curveto2|harupage_curveto3|harupage_drawimage|harupage_ellipse|harupage_endpath|harupage_endtext|harupage_eofill|harupage_eofillstroke|harupage_fill|harupage_fillstroke|harupage_getcharspace|harupage_getcmykfill|harupage_getcmykstroke|harupage_getcurrentfont|harupage_getcurrentfontsize|harupage_getcurrentpos|harupage_getcurrenttextpos|harupage_getdash|harupage_getfillingcolorspace|harupage_getflatness|harupage_getgmode|harupage_getgrayfill|harupage_getgraystroke|harupage_getheight|harupage_gethorizontalscaling|harupage_getlinecap|harupage_getlinejoin|harupage_getlinewidth|harupage_getmiterlimit|harupage_getrgbfill|harupage_getrgbstroke|harupage_getstrokingcolorspace|harupage_gettextleading|harupage_gettextmatrix|harupage_gettextrenderingmode|harupage_gettextrise|harupage_gettextwidth|harupage_gettransmatrix|harupage_getwidth|harupage_getwordspace|harupage_lineto|harupage_measuretext|harupage_movetextpos|harupage_moveto|harupage_movetonextline|harupage_rectangle|harupage_setcharspace|harupage_setcmykfill|harupage_setcmykstroke|harupage_setdash|harupage_setflatness|harupage_setfontandsize|harupage_setgrayfill|harupage_setgraystroke|harupage_setheight|harupage_sethorizontalscaling|harupage_setlinecap|harupage_setlinejoin|harupage_setlinewidth|harupage_setmiterlimit|harupage_setrgbfill|harupage_setrgbstroke|harupage_setrotate|harupage_setsize|harupage_setslideshow|harupage_settextleading|harupage_settextmatrix|harupage_settextrenderingmode|harupage_settextrise|harupage_setwidth|harupage_setwordspace|harupage_showtext|harupage_showtextnextline|harupage_stroke|harupage_textout|harupage_textrect|hasconstant|hash|hash_algos|hash_copy|hash_file|hash_final|hash_hmac|hash_hmac_file|hash_init|hash_update|hash_update_file|hash_update_stream|hasmethod|hasproperty|header|header_register_callback|header_remove|headers_list|headers_sent|hebrev|hebrevc|hex2bin|hexdec|highlight_file|highlight_string|html_entity_decode|htmlentities|htmlspecialchars|htmlspecialchars_decode|http_build_cookie|http_build_query|http_build_str|http_build_url|http_cache_etag|http_cache_last_modified|http_chunked_decode|http_date|http_deflate|http_get|http_get_request_body|http_get_request_body_stream|http_get_request_headers|http_head|http_inflate|http_match_etag|http_match_modified|http_match_request_header|http_negotiate_charset|http_negotiate_content_type|http_negotiate_language|http_parse_cookie|http_parse_headers|http_parse_message|http_parse_params|http_persistent_handles_clean|http_persistent_handles_count|http_persistent_handles_ident|http_post_data|http_post_fields|http_put_data|http_put_file|http_put_stream|http_redirect|http_request|http_request_body_encode|http_request_method_exists|http_reque

st_method_name|http_request_method_register|http_request_method_unregister|http_response_code|http_send_cont
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_send_stream|http_support|http_throttle|httpdeflatestream|httpdeflatestream_construct|httpdeflatestream_factory|http
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httpinflatestream_factory|httpinflatestream_finish|httpinflatestream_flush|httpinflatestream_update|httpmessage|http
message_addheaders|httpmessage_construct|httpmessage_detach|httpmessage_factory|httpmessage_fromenv|httpme
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code|httpmessage_getresponsestatus|httpmessage_gettype|httpmessage_guesscontenttype|httpmessage_prepend|http
message_reverse|httpmessage_send|httpmessage_setbody|httpmessage_setheaders|httpmessage_sethttpversion|httpm
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dtable|msql_fieldtype|msql_free_result|msql_list_dbs|msql_list_fields|msql_list_tables|msql_num_fields|msql_num_rows|msql_numfields|msql_numrows|msql_pconnect|msql_query|msql_regcase|msql_result|msql_select_db|msql_tablename|mssql_bind|mssql_close|mssql_connect|mssql_data_seek|mssql_execute|mssql_fetch_array|mssql_fetch_assoc|mssql_fetch_batch|mssql_fetch_field|mssql_fetch_object|mssql_fetch_row|mssql_field_length|mssql_field_name|mssql_field_seek|mssql_field_type|mssql_free_result|mssql_free_statement|mssql_get_last_message|mssql_guid_string|mssql_init|mssql_min_error_severity|mssql_min_message_severity|mssql_next_result|mssql_num_fields|mssql_num_rows|mssql_pconnect|mssql_query|mssql_result|mssql_rows_affected|mssql_select_db|mt_getrandmax|mt_rand|mt_srand|multipleiterator|mysql_affected_rows|mysql_client_encoding|mysql_close|mysql_connect|mysql_create_db|mysql_data_seek|mysql_db_name|mysql_db_query|mysql_drop_db|mysql_errno|mysql_error|mysql_escape_string|mysql_fetch_array|mysql_fetch_assoc|mysql_fetch_field|mysql_fetch_lengths|mysql_fetch_object|mysql_fetch_row|mysql_field_flags|mysql_field_len|mysql_field_name|mysql_field_seek|mysql_field_table|mysql_field_type|mysql_free_result|mysql_get_client_info|mysql_get_host_info|mysql_get_proto_info|mysql_get_server_info|mysql_info|mysql_insert_id|mysql_list_dbs|mysql_list_fields|mysql_list_processes|mysql_list_tables|mysql_num_fields|mysql_num_rows|mysql_pconnect|mysql_ping|mysql_query|mysql_real_escape_string|mysql_result|mysql_select_db|mysql_set_charset|mysql_stat|mysql_tablename|mysql_thread_id|mysql_unbuffered_query|mysqli|mysqli_affected_rows|mysqli_autocommit|mysqli_bind_param|mysqli_bind_result|mysqli_cache_stats|mysqli_change_user|mysqli_character_set_name|mysqli_client_encoding|mysqli_close|mysqli_commit|mysqli_connect|mysqli_connect_errno|mysqli_connect_error|mysqli_data_seek|mysqli_debug|mysqli_disable_reads_from_master|mysqli_disable_rpl_parse|mysqli_driver|mysqli_dump_debug_info|mysqli_embedded_server_end|mysqli_embedded_server_start|mysqli_enable_reads_from_master|mysqli_enable_rpl_parse|mysqli_errno|mysqli_error|mysqli_escape_string|mysqli_execute|mysqli_fetch|mysqli_fetch_all|mysqli_fetch_array|mysqli_fetch_assoc|mysqli_fetch_field|mysqli_fetch_field_direct|mysqli_fetch_fields|mysqli_fetch_lengths|mysqli_fetch_object|mysqli_fetch_row|mysqli_field_count|mysqli_field_seek|mysqli_field_tell|mysqli_free_result|mysqli_get_charset|mysqli_get_client_info|mysqli_get_client_stats|mysqli_get_client_version|mysqli_get_connection_stats|mysqli_get_host_info|mysqli_get_metadata|mysqli_get_proto_info|mysqli_get_server_info|mysqli_get_server_version|mysqli_get_warnings|mysqli_info|mysqli_init|mysqli_insert_id|mysqli_kill|mysqli_link_construct|mysqli_master_query|mysqli_more_results|mysqli_multi_query|mysqli_next_result|mysqli_num_fields|mysqli_num_rows|mysqli_options|mysqli_param_count|mysqli_ping|mysqli_poll|mysqli_prepare|mysqli_query|mysqli_real_connect|mysqli_real_escape_string|mysqli_real_query|mysqli_reap_async_query|mysqli_refresh|mysqli_report|mysqli_result|mysqli_rollback|mysqli_rpl_parse_enabled|mysqli_rpl_probe|mysqli_rpl_query_type|mysqli_select_db|mysqli_send_long_data|mysqli_send_query|mysqli_set_charset|mysqli_set_local_infile_default|mysqli_set_local_infile_handler|mysqli_set_opt|mysqli_slave_query|mysqli_sqlstate|mysqli_ssl_set|mysqli_stat|mysqli_stmt|mysqli_stmt_affected_rows|mysqli_stmt_attr_get|mysqli_stmt_attr_set|mysqli_stmt_bind_param|mysqli_stmt_bind_result|mysqli_stmt_close|mysqli_stmt_data_seek|mysqli_stmt_errno|mysqli_stmt_error|mysqli_stmt_execute|mysqli_stmt_fetch|mysqli_stmt_field_count|mysqli_stmt_free_result|mysqli_stmt_get_result|mysqli_stmt_get_warnings|mysqli_stmt_init|mysqli_stmt_insert_id|mysqli_stmt_next_result|mysqli_stmt_num_rows|mysqli_stmt_param_count|mysqli_stmt_prepare|mysqli_stmt_reset|mysqli_stmt_result_metadata|mysqli_stmt_send_long_data|mysqli_stmt_sqlstate|mysqli_stmt_store_result|mysqli_store_result|mysqli_thread_id|mysqli_thread_safe|mysqli_use_result|mysqli_warning|mysqli_warning_count|mysqlnd_ms_get_stats|mysqlnd_ms_query_is_select|mysqlnd_ms_set_user_pick_server|mysqlnd_qc_change_handler|mysqlnd_qc_clear_cache|mysqlnd_qc_get_cache_info|mysqlnd_qc_get_core_stats|mysqlnd_qc_get_handler|mysqlnd_qc_get_query_trace_log|mysqlnd_qc_set_user_handlers|natcasesort|natsort|ncurses_addch|ncurses_addchnstr|ncurses_addchstr|ncurses_addnstr|ncurses_addstr|ncurses_assume_default_colors|ncurses_attroff|ncurses_attron|ncurses_attrset|ncurses_baudrate|ncurses_beep|ncurses_bkgd|ncurses_bkgdset|ncurses_border|ncurses_bottom_panel|ncurses_can_change_color|ncurses_cbreak|ncurses_clear|ncurses_clrtobot|ncurses_clrtoeol|ncurses_color_content|ncurses_color_set|ncurses_curs_set|ncurses_def_prog_mode|ncurses_def_shell_mode|ncurses_define_key|ncurses_del_panel|ncurses_delay_output|ncurses_delch|ncurses_deleteln|ncurses_delwin|ncurses_doupdate|ncurses_echo|ncurses_echochar|ncurses_end|ncurses_erase|ncurses_erasechar|ncurses_filter|ncurses_flash|ncurses_flushinp|ncurses_getch|ncurses_getmaxyx|ncurses_getmouse|ncurses_getyx|ncurses_halfdelay|ncurses_has_colors|ncurses_has_ic|ncurses_has_il|ncurses_has_key|ncurses_hide_panel|ncurses_hline|ncurses_inch|ncurses_ini

t|ncurses_init_color|ncurses_init_pair|ncurses_insch|ncurses_insdelln|ncurses_insertln|ncurses_insstr|ncurses_instr|ncurses_isendwin|ncurses_keyok|ncurses_keypad|ncurses_killchar|ncurses_longname|ncurses_meta|ncurses_mouse_trafo|ncurses_mouseinterval|ncurses_mousemask|ncurses_move|ncurses_move_panel|ncurses_mvaddch|ncurses_mvaddchnstr|ncurses_mvaddchstr|ncurses_mvaddnstr|ncurses_mvaddstr|ncurses_mvcur|ncurses_mvdelch|ncurses_mvgetch|ncurses_mvhline|ncurses_mvinch|ncurses_mvvline|ncurses_mvwaddstr|ncurses_napms|ncurses_new_panel|ncurses_newpad|ncurses_newwin|ncurses_nl|ncurses_nocbreak|ncurses_noecho|ncurses_nonl|ncurses_noqiflush|ncurses_noraw|ncurses_pair_content|ncurses_panel_above|ncurses_panel_below|ncurses_panel_window|ncurses_pnoutrefresh|ncurses_prefresh|ncurses_putp|ncurses_qiflush|ncurses_raw|ncurses_refresh|ncurses_replace_panel|ncurses_reset_prog_mode|ncurses_reset_shell_mode|ncurses_resetty|ncurses_savetty|ncurses_scr_dump|ncurses_scr_init|ncurses_scr_restore|ncurses_scr_set|ncurses_scrl|ncurses_show_panel|ncurses_slk_attr|ncurses_slk_attroff|ncurses_slk_attron|ncurses_slk_attrset|ncurses_slk_clear|ncurses_slk_color|ncurses_slk_init|ncurses_slk_noutrefresh|ncurses_slk_refresh|ncurses_slk_restore|ncurses_slk_set|ncurses_slk_touch|ncurses_standend|ncurses_standout|ncurses_start_color|ncurses_termattrs|ncurses_termname|ncurses_timeout|ncurses_top_panel|ncurses_typeahead|ncurses_ungetch|ncurses_ungetmouse|ncurses_update_panels|ncurses_use_default_colors|ncurses_use_env|ncurses_use_extended_names|ncurses_vidattr|ncurses_vline|ncurses_waddch|ncurses_waddstr|ncurses_wattroff|ncurses_wattron|ncurses_wattrset|ncurses_wborder|ncurses_wclear|ncurses_wcolor_set|ncurses_werase|ncurses_wgetch|ncurses_whline|ncurses_wmouse_trafo|ncurses_wmove|ncurses_wnoutrefresh|ncurses_wrefresh|ncurses_wstandend|ncurses_wstandout|ncurses_wvline|newinstance|newinstanceargs|newt_bell|newt_button|newt_button_bar|newt_centered_window|newt_checkbox|newt_checkbox_get_value|newt_checkbox_set_flags|newt_checkbox_set_value|newt_checkbox_tree|newt_checkbox_tree_add_item|newt_checkbox_tree_find_item|newt_checkbox_tree_get_current|newt_checkbox_tree_get_entry_value|newt_checkbox_tree_get_multi_selection|newt_checkbox_tree_get_selection|newt_checkbox_tree_multi|newt_checkbox_tree_set_current|newt_checkbox_tree_set_entry|newt_checkbox_tree_set_entry_value|newt_checkbox_tree_set_width|newt_clear_key_buffer|newt_cls|newt_compact_button|newt_component_add_callback|newt_component_takes_focus|newt_create_grid|newt_cursor_off|newt_cursor_on|newt_delay|newt_draw_form|newt_draw_root_text|newt_entry|newt_entry_get_value|newt_entry_set|newt_entry_set_filter|newt_entry_set_flags|newt_finished|newt_form|newt_form_add_component|newt_form_add_components|newt_form_add_hot_key|newt_form_destroy|newt_form_get_current|newt_form_run|newt_form_set_background|newt_form_set_height|newt_form_set_size|newt_form_set_timer|newt_form_set_width|newt_form_watch_fd|newt_get_screen_size|newt_grid_add_components_to_form|newt_grid_basic_window|newt_grid_free|newt_grid_get_size|newt_grid_h_close_stacked|newt_grid_h_stacked|newt_grid_place|newt_grid_set_field|newt_grid_simple_window|newt_grid_v_close_stacked|newt_grid_v_stacked|newt_grid_wrapped_window|newt_grid_wrapped_window_at|newt_init|newt_label|newt_label_set_text|newt_listbox|newt_listbox_append_entry|newt_listbox_clear|newt_listbox_clear_selection|newt_listbox_delete_entry|newt_listbox_get_current|newt_listbox_get_selection|newt_listbox_insert_entry|newt_listbox_item_count|newt_listbox_select_item|newt_listbox_set_current|newt_listbox_set_current_by_key|newt_listbox_set_data|newt_listbox_set_entry|newt_listbox_set_width|newt_listitem|newt_listitem_get_data|newt_listitem_set|newt_open_window|newt_pop_help_line|newt_pop_window|newt_push_help_line|newt_radio_get_current|newt_radiobutton|newt_redraw_help_line|newt_reflow_text|newt_refresh|newt_resize_screen|newt_resume|newt_run_form|newt_scale|newt_scale_set|newt_scrollbar_set|newt_set_help_callback|newt_set_suspend_callback|newt_suspend|newt_textbox|newt_textbox_get_num_lines|newt_textbox_reflowed|newt_textbox_set_height|newt_textbox_set_text|newt_vertical_scrollbar|newt_wait_for_key|newt_win_choice|newt_win_entries|newt_win_menu|newt_win_message|newt_win_messagev|newt_win_ternary|next|ngettext|nl2br|nl_langinfo|norewinditerator|normalizer|notes_body|notes_copy_db|notes_create_db|notes_create_note|notes_drop_db|notes_find_note|notes_header_info|notes_list_msgs|notes_mark_read|notes_mark_unread|notes_nav_create|notes_search|notes_unread|notes_version|nsapi_request_headers|nsapi_response_headers|nsapi_virtual|nthmac|number_format|numberformatter|oauth|oauth_get_sbs|oauth_urlencode|oauthexception|oauthprovider|ob_clean|ob_deflatehandler|ob_end_clean|ob_end_flush|ob_etaghandler|ob_flush|ob_get_clean|ob_get_contents|ob_get_flush|ob_get_length|ob_get_level|ob_get_status|ob_gzhandler|ob_iconv_handler|ob_implicit_flush|ob_inflatehandler|ob_list_handlers|ob_start|ob_tidyhandler|oci_bind_array_by_name|oci_bind_by_name|oci_cancel|oci_client_version|oci_close|oci_collection_append|oci_collection_assign|oci_collection_element_assign|oci_collection_element_get|oci_collection_f

ree|oci_collection_max|oci_collection_size|oci_collection_trim|oci_commit|oci_connect|oci_define_by_name|oci_error|oci_execute|oci_fetch|oci_fetch_all|oci_fetch_array|oci_fetch_assoc|oci_fetch_object|oci_fetch_row|oci_field_is_null|oci_field_name|oci_field_precision|oci_field_scale|oci_field_size|oci_field_type|oci_field_type_raw|oci_free_statement|oci_internal_debug|oci_lob_append|oci_lob_close|oci_lob_copy|oci_lob_eof|oci_lob_erase|oci_lob_export|oci_lob_flush|oci_lob_free|oci_lob_getbuffering|oci_lob_import|oci_lob_is_equal|oci_lob_load|oci_lob_read|oci_lob_rewind|oci_lob_save|oci_lob_savefile|oci_lob_seek|oci_lob_setbuffering|oci_lob_size|oci_lob_tell|oci_lob_truncate|oci_lob_write|oci_lob_writetemporary|oci_lob_writetofile|oci_new_collection|oci_new_connect|oci_new_cursor|oci_new_descriptor|oci_num_fields|oci_num_rows|oci_parse|oci_password_change|oci_pconnect|oci_result|oci_rollback|oci_server_version|oci_set_action|oci_set_client_identifier|oci_set_client_info|oci_set_edition|oci_set_module_name|oci_set_prefetch|oci_statement_type|ocibindbyname|ocicancel|ocicloselob|ocicollappend|ocicollassign|ocicollassignelem|ocicollgetelem|ocicollmax|ocicollsize|ocicolltrim|ocicolumnisnull|ocicolumnname|ocicolumnprecision|ocicolumnscale|ocicolumnsize|ocicolumntype|ocicolumntyperaw|ocicommit|ocidefinebyname|ocierror|ociexecute|ocifetch|ocifetchinto|ocifetchstatement|ocifreecollection|ocifreecursor|ocifreedesc|ocifreestatement|ociinternaldebug|ociloadlob|ocilogoff|ocilogon|ocinewcollection|ocinewcursor|ocinewdescriptor|ocinlogon|ocinumcols|ociparse|ociplogon|ociresult|ocirollback|ocirowcount|ocisavelob|ocisavelobfile|ociserverversion|ocisetprefetch|ocistatementtype|ociwritelobtofile|ociwritetemporarylob|octdec|odbc_autocommit|odbc_binmode|odbc_close|odbc_close_all|odbc_columnprivileges|odbc_columns|odbc_commit|odbc_connect|odbc_cursor|odbc_data_source|odbc_do|odbc_error|odbc_errormsg|odbc_exec|odbc_execute|odbc_fetch_array|odbc_fetch_into|odbc_fetch_object|odbc_fetch_row|odbc_field_len|odbc_field_name|odbc_field_num|odbc_field_precision|odbc_field_scale|odbc_field_type|odbc_foreignkeys|odbc_free_result|odbc_gettypeinfo|odbc_longreadlen|odbc_next_result|odbc_num_fields|odbc_num_rows|odbc_pconnect|odbc_prepare|odbc_primarykeys|odbc_procedurecolumns|odbc_procedures|odbc_result|odbc_result_all|odbc_rollback|odbc_setoption|odbc_specialcolumns|odbc_statistics|odbc_tableprivileges|odbc_tables|openal_buffer_create|openal_buffer_data|openal_buffer_destroy|openal_buffer_get|openal_buffer_loadwav|openal_context_create|openal_context_current|openal_context_destroy|openal_context_process|openal_context_suspend|openal_device_close|openal_device_open|openal_listener_get|openal_listener_set|openal_source_create|openal_source_destroy|openal_source_get|openal_source_pause|openal_source_play|openal_source_rewind|openal_source_set|openal_source_stop|openal_stream|opendir|openlog|openssl_cipher_iv_length|openssl_csr_export|openssl_csr_export_to_file|openssl_csr_get_public_key|openssl_csr_get_subject|openssl_csr_new|openssl_csr_sign|openssl_decrypt|openssl_dh_compute_key|openssl_digest|openssl_encrypt|openssl_error_string|openssl_free_key|openssl_get_cipher_methods|openssl_get_md_methods|openssl_get_privatekey|openssl_get_publickey|openssl_open|openssl_pkcs12_export|openssl_pkcs12_export_to_file|openssl_pkcs12_read|openssl_pkcs7_decrypt|openssl_pkcs7_encrypt|openssl_pkcs7_sign|openssl_pkcs7_verify|openssl_pkey_export|openssl_pkey_export_to_file|openssl_pkey_free|openssl_pkey_get_details|openssl_pkey_get_private|openssl_pkey_get_public|openssl_pkey_new|openssl_private_decrypt|openssl_private_encrypt|openssl_public_decrypt|openssl_public_encrypt|openssl_random_pseudo_bytes|openssl_seal|openssl_sign|openssl_verify|openssl_x509_check_private_key|openssl_x509_checkpurpose|openssl_x509_export|openssl_x509_export_to_file|openssl_x509_free|openssl_x509_parse|openssl_x509_read|ord|outeriterator|outofboundsexception|outofrangeexception|output_add_rewrite_var|output_reset_rewrite_vars|overflowexception|overload|override_function|ovrimos_close|ovrimos_commit|ovrimos_connect|ovrimos_cursor|ovrimos_exec|ovrimos_execute|ovrimos_fetch_into|ovrimos_fetch_row|ovrimos_field_len|ovrimos_field_name|ovrimos_field_num|ovrimos_field_type|ovrimos_free_result|ovrimos_longreadlen|ovrimos_num_fields|ovrimos_num_rows|ovrimos_prepare|ovrimos_result|ovrimos_result_all|ovrimos_rollback|pack|parentiterator|parse_ini_file|parse_ini_string|parse_str|parse_url|parsekit_compile_file|parsekit_compile_string|parsekit_func_arginfo|passthru|pathinfo|pclose|pcntl_alarm|pcntl_exec|pcntl_fork|pcntl_getpriority|pcntl_setpriority|pcntl_signal|pcntl_signal_dispatch|pcntl_sigprocmask|pcntl_sigtimedwait|pcntl_sigwaitinfo|pcntl_wait|pcntl_waitpid|pcntl_wexitstatus|pcntl_wifexited|pcntl_wifsignaled|pcntl_wifstopped|pcntl_wstopsig|pcntl_wtermsig|pdf_activate_item|pdf_add_annotation|pdf_add_bookmark|pdf_add_launchlink|pdf_add_locallink|pdf_add_nameddest|pdf_add_note|pdf_add_outline|pdf_add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option|printer_list|printer_logical_fontheight|printer_open|printer_select_brush|printer_select_font|printer_select_pen|printer_set_option|printer_start_doc|printer_start_page|printer_write|printf|proc_close|proc_get_status|proc_nice|proc_open|proc_terminate|property_exists|ps_add_bookmark|ps_add_launchlink|ps_add_locallin

k|ps_add_note|ps_add_pdflink|ps_add_weblink|ps_arc|ps_arcn|ps_begin_page|ps_begin_pattern|ps_begin_template|ps_circle|ps_clip|ps_close|ps_close_image|ps_closepath|ps_closepath_stroke|ps_continue_text|ps_curveto|ps_delete|ps_end_page|ps_end_pattern|ps_end_template|ps_fill|ps_fill_stroke|ps_findfont|ps_get_buffer|ps_get_parameter|ps_get_value|ps_hyphenate|ps_include_file|ps_lineto|ps_makespotcolor|ps_moveto|ps_new|ps_open_file|ps_open_image|ps_open_image_file|ps_open_memory_image|ps_place_image|ps_rect|ps_restore|ps_rotate|ps_save|ps_scale|ps_set_border_color|ps_set_border_dash|ps_set_border_style|ps_set_info|ps_set_parameter|ps_set_text_pos|ps_set_value|ps_setcolor|ps_setdash|ps_setflat|ps_setfont|ps_setgray|ps_setlinecap|ps_setlinejoin|ps_setlinewidth|ps_setmiterlimit|ps_setoverprintmode|ps_setpolydash|ps_shading|ps_shading_pattern|ps_shfill|ps_show|ps_show2|ps_show_boxed|ps_show_xy|ps_show_xy2|ps_string_geometry|ps_stringwidth|ps_stroke|ps_symbol|ps_symbol_name|ps_symbol_width|ps_translate|pspell_add_to_personal|pspell_add_to_session|pspell_check|pspell_clear_session|pspell_config_create|pspell_config_data_dir|pspell_config_dict_dir|pspell_config_ignore|pspell_config_mode|pspell_config_personal|pspell_config_repl|pspell_config_runtogether|pspell_config_save_repl|pspell_new|pspell_new_config|pspell_new_personal|pspell_save_wordlist|pspell_store_replacement|pspell_suggest|putenv|px_close|px_create_fp|px_date2string|px_delete|px_delete_record|px_get_field|px_get_info|px_get_parameter|px_get_record|px_get_schema|px_get_value|px_insert_record|px_new|px_numfields|px_numrecords|px_open_fp|px_put_record|px_retrieve_record|px_set_blob_file|px_set_parameter|px_set_tablename|px_set_targetencoding|px_set_value|px_timestamp2string|px_update_record|qdom_error|qdom_tree|quoted_printable_decode|quoted_printable_encode|quotemeta|rad2deg|radius_acct_open|radius_add_server|radius_auth_open|radius_close|radius_config|radius_create_request|radius_cvt_addr|radius_cvt_int|radius_cvt_string|radius_demangle|radius_demangle_mppe_key|radius_get_attr|radius_get_vendor_attr|radius_put_addr|radius_put_attr|radius_put_int|radius_put_string|radius_put_vendor_addr|radius_put_vendor_attr|radius_put_vendor_int|radius_put_vendor_string|radius_request_authenticator|radius_send_request|radius_server_secret|radius_strerror|rand|range|rangeexception|rar_wrapper_cache_stats|rararchive|rarentry|rarexception|rawurldecode|rawurlencode|read_exif_data|readdir|readfile|readgzfile|readline|readline_add_history|readline_callback_handler_install|readline_callback_handler_remove|readline_callback_read_char|readline_clear_history|readline_completion_function|readline_info|readline_list_history|readline_on_new_line|readline_read_history|readline_redisplay|readline_write_history|readlink|realpath|realpath_cache_get|realpath_cache_size|recode|recode_file|recode_string|recursivearrayiterator|recursivecachingiterator|recursivecallbackfilteriterator|recursivedirectoryiterator|recursivefilteriterator|recursiveiterator|recursiveiteratoriterator|recursiveregexiterator|recursivetreeiterator|reflection|reflectionclass|reflectionexception|reflectionextension|reflectionfunction|reflectionfunctionabstract|reflectionmethod|reflectionobject|reflectionparameter|reflectionproperty|reflector|regexiterator|register_shutdown_function|register_tick_function|rename|rename_function|require|require_once|reset|resetValue|resourcebundle|restore_error_handler|restore_exception_handler|restore_include_path|return|rewind|rewinddir|rmdir|round|rpm_close|rpm_get_tag|rpm_is_valid|rpm_open|rpm_version|rrd_create|rrd_error|rrd_fetch|rrd_first|rrd_graph|rrd_info|rrd_last|rrd_lastupdate|rrd_restore|rrd_tune|rrd_update|rrd_xport|rrdcreator|rrdgraph|rrdupdater|rsort|rtrim|runkit_class_adopt|runkit_class_emancipate|runkit_constant_add|runkit_constant_redefine|runkit_constant_remove|runkit_function_add|runkit_function_copy|runkit_function_redefine|runkit_function_remove|runkit_function_rename|runkit_import|runkit_lint|runkit_lint_file|runkit_method_add|runkit_method_copy|runkit_method_redefine|runkit_method_remove|runkit_method_rename|runkit_return_value_used|runkit_sandbox_output_handler|runkit_superglobals|runtimeexception|samconnection_commit|samconnection_connect|samconnection_constructor|samconnection_disconnect|samconnection_errno|samconnection_error|samconnection_isconnected|samconnection_peek|samconnection_peekall|samconnection_receive|samconnection_remove|samconnection_rollback|samconnection_send|samconnection_setDebug|samconnection_subscribe|samconnection_unsubscribe|sammessage_body|sammessage_constructor|sammessage_header|sca_createdataobject|sca_getservice|sca_localproxy_createdataobject|sca_soapproxy_createdataobject|scandir|sdo_das_changesummary_beginlogging|sdo_das_changesummary_endlogging|sdo_das_changesummary_getchangeddataobjects|sdo_das_changesummary_getchangetype|sdo_das_changesummary_getoldcontainer|sdo_das_changesummary_getoldvalues|sdo_das_changesummary_islogging|sdo_das_dat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ting_getpropertyindex|sdo_das_setting_getpropertyname|sdo_das_setting_getvalue|sdo_das_setting_isset|sdo_das_xml_addtypes|sdo_das_xml_create|sdo_das_xml_createdataobject|sdo_das_xml_createdocument|sdo_das_xml_document_getrootdataobject|sdo_das_xml_document_getrootelementname|sdo_das_xml_document_getrootelementuri|sdo_das_xml_document_setencoding|sdo_das_xml_document_setxmldeclaration|sdo_das_xml_document_setxmlversion|sdo_das_xml_loadfile|sdo_das_xml_loadstring|sdo_das_xml_savefile|sdo_das_xml_savestring|sdo_datafactory_create|sdo_dataobject_clear|sdo_dataobject_createdataobject|sdo_dataobject_getcontainer|sdo_dataobject_getsequence|sdo_dataobject_gettypename|sdo_dataobject_gettypenamespaceuri|sdo_exception_getcause|sdo_list_insert|sdo_model_property_getcontainingtype|sdo_model_property_getdefault|sdo_model_property_getname|sdo_model_property_gettype|sdo_model_property_iscontainment|sdo_model_property_ismany|sdo_model_reflectiondataobject_construct|sdo_model_reflectiondataobject_export|sdo_model_reflectiondataobject_getcontainmentproperty|sdo_model_reflectiondataobject_getinstanceproperties|sdo_model_reflectiondataobject_gettype|sdo_model_type_getbasetype|sdo_model_type_getname|sdo_model_type_getnamespaceuri|sdo_model_type_getproperties|sdo_model_type_getproperty|sdo_model_type_isabstracttype|sdo_model_type_isdatatype|sdo_model_type_isinstance|sdo_model_type_isopentype|sdo_model_type_issequencedtype|sdo_sequence_getproperty|sdo_sequence_insert|sdo_sequence_move|seekableiterator|sem_acquire|sem_get|sem_release|sem_remove|serializable|serialize|session_cache_expire|session_cache_limiter|session_commit|session_decode|session_destroy|session_encode|session_get_cookie_params|session_id|session_is_registered|session_module_name|session_name|session_pgsql_add_error|session_pgsql_get_error|session_pgsql_get_field|session_pgsql_reset|session_pgsql_set_field|session_pgsql_status|session_regenerate_id|session_register|session_save_path|session_set_cookie_params|session_set_save_handler|session_start|session_unregister|session_unset|session_write_close|setCounterClass|set_error_handler|set_exception_handler|set_file_buffer|set_include_path|set_magic_quotes_runtime|set_socket_blocking|set_time_limit|setcookie|setlocale|setproctitle|setrawcookie|setstaticpropertyvalue|setthreadtitle|settype|sha1|sha1_file|shell_exec|shm_attach|shm_detach|shm_get_var|shm_has_var|shm_put_var|shm_remove|shm_remove_var|shmop_close|shmop_delete|shmop_open|shmop_read|shmop_size|shmop_write|show_source|shuffle|signeurlpaiement|similar_text|simplexml_import_dom|simplexml_load_file|simplexml_load_string|simplexmlelement|simplexmliterator|sin|sinh|sizeof|sleep|snmp|snmp2_get|snmp2_getnext|snmp2_real_walk|snmp2_set|snmp2_walk|snmp3_get|snmp3_getnext|snmp3_real_walk|snmp3_set|snmp3_walk|snmp_get_quick_print|snmp_get_valueretrieval|snmp_read_mib|snmp_set_enum_print|snmp_set_oid_numeric_print|snmp_set_oid_output_format|snmp_set_quick_print|snmp_set_valueretrieval|snmpget|snmpgetnext|snmprealwalk|snmpset|snmpwalk|snmpwalkoid|soapclient|soapfault|soapheader|soapparam|soapserver|soapvar|socket_accept|socket_bind|socket_clear_error|socket_close|socket_connect|socket_create|socket_create_listen|socket_create_pair|socket_get_option|socket_get_status|socket_getpeername|socket_getsockname|socket_last_error|socket_listen|socket_read|socket_recv|socket_recvfrom|socket_select|socket_send|socket_sendto|socket_set_block|socket_set_blocking|socket_set_nonblock|socket_set_option|socket_set_timeout|socket_shutdown|socket_strerror|socket_write|solr_get_version|solrclient|solrclientexception|solrdocument|solrdocumentfield|solrexception|solrgenericresponse|solrillegalargumentexception|solrillegaloperationexception|solrinputdocument|solrmodifiableparams|solrobject|solrparams|solrpingresponse|solrquery|solrqueryresponse|solrresponse|solrupdateresponse|solrutils|sort|soundex|sphinxclient|spl_autoload|spl_autoload_call|spl_autoload_extensions|spl_autoload_functions|spl_autoload_register|spl_autoload_unregister|spl_classes|spl_object_hash|splbool|spldoublylinkedlist|splenum|splfileinfo|splfileobject|splfixedarray|splfloat|splheap|splint|split|spliti|splmaxheap|splminheap|splobjectstorage|splobserver|splpriorityqueue|splqueue|splstack|splstring|splsubject|spltempfileobject|spoofchecker|sprintf|sql_regcase|sqlite3|sqlite3result|sqlite3stmt|sqlite_array_query|sqlite_busy_timeout|sqlite_changes|sqlite_close|sqlite_column|sqlite_create_aggregate|sqlite_create_function|sqlite_current|sqlite_error_string|sqlite_escape_string|sqlite_exec|sqlite_factory|sqlite_fetch_all|sqlite_fetch_array|sqlite_fetch_column_types|sqlite_fetch_object|sqlite_fetch_single|sqlite_fetch_string|sqlite_field_name|sqlite_has_more|sqlite_has_prev|sqlite_key|sqlite_last_error|sqlite_last_insert_rowid|sqlite_libencoding|sqlite_libversion|sqlite_next|sqlite_num_fields|sqlite_num_rows|sqlite_open|sqlite_popen|sqlite_prev|sqlite_query|sqlite_rewind|sqlite_seek|sqlite_single_query|sqlite_udf_decode_binary|sqlite_udf_encode_binary|sqlite_unbuffered_query|sqlite_valid|sqrt|srand|sscanf|ssdeep_fuzzy_compare|ssdeep_fuzzy_hash|ssdeep_fuzzy_hash_filename|ssh2_auth_hostbased_file|ssh2_auth_none|ssh2_auth_password|ssh2_auth_pubkey_file|ssh2_connect|ssh2_exec|ssh2_fetch_stream|ssh2_fingerprint|ssh2_methods_negotiated|ssh2_publickey_add|ss

h2_publickey_init|ssh2_publickey_list|ssh2_publickey_remove|ssh2_scp_recv|ssh2_scp_send|ssh2_sftp|ssh2_sftp_lstat|ssh2_sftp_mkdir|ssh2_sftp_readlink|ssh2_sftp_realpath|ssh2_sftp_rename|ssh2_sftp_rmdir|ssh2_sftp_stat|ssh2_sftp_symlink|ssh2_sftp_unlink|ssh2_shell|ssh2_tunnel|stat|stats_absolute_deviation|stats_cdf_beta|stats_cdf_binomial|stats_cdf_cauchy|stats_cdf_chisquare|stats_cdf_exponential|stats_cdf_f|stats_cdf_gamma|stats_cdf_laplace|stats_cdf_logistic|stats_cdf_negative_binomial|stats_cdf_noncentral_chisquare|stats_cdf_noncentral_f|stats_cdf_poisson|stats_cdf_t|stats_cdf_uniform|stats_cdf_weibull|stats_covariance|stats_den_uniform|stats_dens_beta|stats_dens_cauchy|stats_dens_chisquare|stats_dens_exponential|stats_dens_f|stats_dens_gamma|stats_dens_laplace|stats_dens_logistic|stats_dens_negative_binomial|stats_dens_normal|stats_dens_pmf_binomial|stats_dens_pmf_hypergeometric|stats_dens_pmf_poisson|stats_dens_t|stats_dens_weibull|stats_harmonic_mean|stats_kurtosis|stats_rand_gen_beta|stats_rand_gen_chisquare|stats_rand_gen_exponential|stats_rand_gen_f|stats_rand_gen_funiform|stats_rand_gen_gamma|stats_rand_gen_ibinomial|stats_rand_gen_ibinomial_negative|stats_rand_gen_int|stats_rand_gen_ipoisson|stats_rand_gen_iuniform|stats_rand_gen_noncenral_chisquare|stats_rand_gen_noncentral_f|stats_rand_gen_noncentral_t|stats_rand_gen_normal|stats_rand_gen_t|stats_rand_get_seeds|stats_rand_phrase_to_seeds|stats_rand_ranf|stats_rand_setall|stats_skew|stats_standard_deviation|stats_stat_binomial_coef|stats_stat_correlation|stats_stat_gennch|stats_stat_independent_t|stats_stat_innerproduct|stats_stat_noncentral_t|stats_stat_paired_t|stats_stat_percentile|stats_stat_powersum|stats_variance|stomp|stomp_connect_error|stomp_version|stompexception|stompframe|str_getcsv|str_ireplace|str_pad|str_repeat|str_replace|str_rot13|str_shuffle|str_split|str_word_count|strcasecmp|strchr|strcmp|strcoll|strcspn|stream_bucket_append|stream_bucket_make_writeable|stream_bucket_new|stream_bucket_prepend|stream_context_create|stream_context_get_default|stream_context_get_options|stream_context_get_params|stream_context_set_default|stream_context_set_option|stream_context_set_params|stream_copy_to_stream|stream_encoding|stream_filter_append|stream_filter_prepend|stream_filter_register|stream_filter_remove|stream_get_contents|stream_get_filters|stream_get_line|stream_get_meta_data|stream_get_transports|stream_get_wrappers|stream_is_local|stream_notification_callback|stream_register_wrapper|stream_resolve_include_path|stream_select|stream_set_blocking|stream_set_read_buffer|stream_set_timeout|stream_set_write_buffer|stream_socket_accept|stream_socket_client|stream_socket_enable_crypto|stream_socket_get_name|stream_socket_pair|stream_socket_recvfrom|stream_socket_sendto|stream_socket_server|stream_socket_shutdown|stream_supports_lock|stream_wrapper_register|stream_wrapper_restore|stream_wrapper_unregister|streamwrapper|strftime|strip_tags|stripcslashes|stripos|stripslashes|stristr|strlen|strnatcasecmp|strnatcmp|strncasecmp|strncmp|strpbrk|strpos|strptime|strrchr|strrev|strripos|strrpos|strspn|strstr|strtok|strtolower|strtotime|strtoupper|strtr|strval|substr|substr_compare|substr_count|substr_replace|svm|svmmodel|svn_add|svn_auth_get_parameter|svn_auth_set_parameter|svn_blame|svn_cat|svn_checkout|svn_cleanup|svn_client_version|svn_commit|svn_delete|svn_diff|svn_export|svn_fs_abort_txn|svn_fs_apply_text|svn_fs_begin_txn2|svn_fs_change_node_prop|svn_fs_check_path|svn_fs_contents_changed|svn_fs_copy|svn_fs_delete|svn_fs_dir_entries|svn_fs_file_contents|svn_fs_file_length|svn_fs_is_dir|svn_fs_is_file|svn_fs_make_dir|svn_fs_make_file|svn_fs_node_created_rev|svn_fs_node_prop|svn_fs_props_changed|svn_fs_revision_prop|svn_fs_revision_root|svn_fs_txn_root|svn_fs_youngest_rev|svn_import|svn_log|svn_ls|svn_mkdir|svn_repos_create|svn_repos_fs|svn_repos_fs_begin_txn_for_commit|svn_repos_fs_commit_txn|svn_repos_hotcopy|svn_repos_open|svn_repos_recover|svn_revert|svn_status|svn_update|swf_actiongeturl|swf_actiongotoframe|swf_actiongotolabel|swf_actionnextframe|swf_actionplay|swf_actionprevframe|swf_actionsettarget|swf_actionstop|swf_actiontogglequality|swf_actionwaitforframe|swf_addbuttonrecord|swf_addcolor|swf_closefile|swf_definebitmap|swf_definefont|swf_defineline|swf_definepoly|swf_definerect|swf_definetext|swf_endbutton|swf_enddoaction|swf_endshape|swf_endsymbol|swf_fontsize|swf_fontslant|swf_fonttracking|swf_getbitmapinfo|swf_getfontinfo|swf_getframe|swf_labelframe|swf_lookat|swf_modifyobject|swf_mulcolor|swf_nextid|swf_oncondition|swf_openfile|swf_ortho|swf_ortho2|swf_perspective|swf_placeobject|swf_polarview|swf_popmatrix|swf_posround|swf_pushmatrix|swf_removeobject|swf_rotate|swf_scale|swf_setfont|swf_setframe|swf_shapearc|swf_shapecurveto|swf_shapecurveto3|swf_shapefillbitmapclip|swf_shapefillbitmaptile|swf_shapefilloff|swf_shapefillsolid|swf_shapelinesolid|swf_shapelineto|swf_shapemoveto|swf_showframe|swf_startbutton|swf_startdoaction|swf_startshape|swf_startsymbol|swf_textwidth|swf_translate|swf_viewport|swfaction|swfbitmap|swfbutton|swfdisplayitem|swffill|swffont|swffontchar|swfgradient|swfmorph|swfmovie|swfprebuiltclip|swfshape|swfsound|swfsoundinstance|swfsprite|swftext|swftextfield|swfvideostream|swish_construct|swish_getmetalist|swish_getpropertylist|swish_prepare|swish_query|swishresult_g

etmetalist|swishresult_stem|swishresults_getparsedwords|swishresults_getremovedstopwords|swishresults_nextresult|swishresults_seekresult|swishsearch_execute|swishsearch_resetlimit|swishsearch_setlimit|swishsearch_setphrasedelimiter|swishsearch_setsort|swishsearch_setstructure|sybase_affected_rows|sybase_close|sybase_connect|sybase_data_seek|sybase_deadlock_retry_count|sybase_fetch_array|sybase_fetch_assoc|sybase_fetch_field|sybase_fetch_object|sybase_fetch_row|sybase_field_seek|sybase_free_result|sybase_get_last_message|sybase_min_client_severity|sybase_min_error_severity|sybase_min_message_severity|sybase_min_server_severity|sybase_num_fields|sybase_num_rows|sybase_pconnect|sybase_query|sybase_result|sybase_select_db|sybase_set_message_handler|sybase_unbuffered_query|symlink|sys_get_temp_dir|sys_getloadavg|syslog|system|tag|tan|tanh|tcpwrap_check|tempnam|textdomain|tidy|tidy_access_count|tidy_config_count|tidy_diagnose|tidy_error_count|tidy_get_error_buffer|tidy_get_output|tidy_load_config|tidy_reset_config|tidy_save_config|tidy_set_encoding|tidy_setopt|tidy_warning_count|tidynode|time|time_nanosleep|time_sleep_until|timezone_abbreviations_list|timezone_identifiers_list|timezone_location_get|timezone_name_from_abbr|timezone_name_get|timezone_offset_get|timezone_open|timezone_transitions_get|timezone_version_get|tmpfile|token_get_all|token_name|tokyotyrant|tokyotyrantquery|tokyotyranttable|tostring|tostring|touch|trait_exists|transliterator|traversable|trigger_error|trim|uasort|ucfirst|ucwords|udm_add_search_limit|udm_alloc_agent|udm_alloc_agent_array|udm_api_version|udm_cat_list|udm_cat_path|udm_check_charset|udm_check_stored|udm_clear_search_limits|udm_close_stored|udm_crc32|udm_errno|udm_error|udm_find|udm_free_agent|udm_free_ispell_data|udm_free_res|udm_get_doc_count|udm_get_res_field|udm_get_res_param|udm_hash32|udm_load_ispell_data|udm_open_stored|udm_set_agent_param|uksort|umask|underflowexception|unexpectedvalueexception|uniqid|unixtojd|unlink|unpack|unregister_tick_function|unserialize|unset|urldecode|urlencode|use_soap_error_handler|user_error|usleep|usort|utf8_decode|utf8_encode|v8js|v8jsexception|var_dump|var_export|variant|variant_abs|variant_add|variant_and|variant_cast|variant_cat|variant_cmp|variant_date_from_timestamp|variant_date_to_timestamp|variant_div|variant_eqv|variant_fix|variant_get_type|variant_idiv|variant_imp|variant_int|variant_mod|variant_mul|variant_neg|variant_not|variant_or|variant_pow|variant_round|variant_set|variant_set_type|variant_sub|variant_xor|version_compare|vfprintf|virtual|vpopmail_add_alias_domain|vpopmail_add_alias_domain_ex|vpopmail_add_domain|vpopmail_add_domain_ex|vpopmail_add_user|vpopmail_alias_add|vpopmail_alias_del|vpopmail_alias_del_domain|vpopmail_alias_get|vpopmail_alias_get_all|vpopmail_auth_user|vpopmail_del_domain|vpopmail_del_domain_ex|vpopmail_del_user|vpopmail_error|vpopmail_passwd|vpopmail_set_user_quota|vprintf|vsprintf|w32api_deftype|w32api_init_dtype|w32api_invoke_function|w32api_register_function|w32api_set_call_method|wddx_add_vars|wddx_deserialize|wddx_packet_end|wddx_packet_start|wddx_serialize_value|wddx_serialize_vars|win32_continue_service|win32_create_service|win32_delete_service|win32_get_last_control_message|win32_pause_service|win32_ps_list_procs|win32_ps_stat_mem|win32_ps_stat_proc|win32_query_service_status|win32_set_service_status|win32_start_service|win32_start_service_ctrl_dispatcher|win32_stop_service|wincache_fcache_fileinfo|wincache_fcache_meminfo|wincache_lock|wincache_ocache_fileinfo|wincache_ocache_meminfo|wincache_refresh_if_changed|wincache_rplist_fileinfo|wincache_rplist_meminfo|wincache_scache_info|wincache_scache_meminfo|wincache_ucache_add|wincache_ucache_cas|wincache_ucache_clear|wincache_ucache_dec|wincache_ucache_delete|wincache_ucache_exists|wincache_ucache_get|wincache_ucache_inc|wincache_ucache_info|wincache_ucache_meminfo|wincache_ucache_set|wincache_unlock|wordwrap|xattr_get|xattr_list|xattr_remove|xattr_set|xattr_supported|xdiff_file_bdiff|xdiff_file_bdiff_size|xdiff_file_bpatch|xdiff_file_diff|xdiff_file_diff_binary|xdiff_file_merge3|xdiff_file_patch|xdiff_file_patch_binary|xdiff_file_rabdiff|xdiff_string_bdiff|xdiff_string_bdiff_size|xdiff_string_bpatch|xdiff_string_diff|xdiff_string_diff_binary|xdiff_string_merge3|xdiff_string_patch|xdiff_string_patch_binary|xdiff_string_rabdiff|xhprof_disable|xhprof_enable|xhprof_sample_disable|xhprof_sample_enable|xml_error_string|xml_get_current_byte_index|xml_get_current_column_number|xml_get_current_line_number|xml_get_error_code|xml_parse|xml_parse_into_struct|xml_parser_create|xml_parser_create_ns|xml_parser_free|xml_parser_get_option|xml_parser_set_option|xml_set_character_data_handler|xml_set_default_handler|xml_set_element_handler|xml_set_end_namespace_decl_handler|xml_set_external_entity_ref_handler|xml_set_notation_decl_handler|xml_set_object|xml_set_processing_instruction_handler|xml_set_start_namespace_decl_handler|xml_set_unparsed_entity_decl_handler|xmlreader|xmlrpc_decode|xmlrpc_decode_request|xmlrpc_encode|xmlrpc_encode_request|xmlrpc_get_type|xmlrpc_is_fault|xmlrpc_parse_method_descriptions|xmlrpc_server_add_introspection_data|xmlrpc_server_call_method|xmlrpc_server_create|xmlrpc_server_destroy|xmlrpc_server_

register_introspection_callback|xmlrpc_server_register_method|xmlrpc_set_type|xmlwriter_end_attribute|xmlwriter_end_cdata|xmlwriter_end_comment|xmlwriter_end_document|xmlwriter_end_dtd|xmlwriter_end_dtd_attlist|xmlwriter_end_dtd_element|xmlwriter_end_dtd_entity|xmlwriter_end_element|xmlwriter_end_pi|xmlwriter_flush|xmlwriter_full_end_element|xmlwriter_open_memory|xmlwriter_open_uri|xmlwriter_output_memory|xmlwriter_set_indent|xmlwriter_set_indent_string|xmlwriter_start_attribute|xmlwriter_start_attribute_ns|xmlwriter_start_cdata|xmlwriter_start_comment|xmlwriter_start_document|xmlwriter_start_dtd|xmlwriter_start_dtd_attlist|xmlwriter_start_dtd_element|xmlwriter_start_dtd_entity|xmlwriter_start_element|xmlwriter_start_element_ns|xmlwriter_start_pi|xmlwriter_text|xmlwriter_write_attribute|xmlwriter_write_attribute_ns|xmlwriter_write_cdata|xmlwriter_write_comment|xmlwriter_write_dtd|xmlwriter_write_dtd_attlist|xmlwriter_write_dtd_element|xmlwriter_write_dtd_entity|xmlwriter_write_element|xmlwriter_write_element_ns|xmlwriter_write_pi|xmlwriter_write_raw|xpath_eval|xpath_eval_expression|xpath_new_context|xpath_register_ns|xpath_register_ns_auto|xptr_eval|xptr_new_context|xslt_backend_info|xslt_backend_name|xslt_backend_version|xslt_create|xslt_errno|xslt_error|xslt_free|xslt_getopt|xslt_process|xslt_set_base|xslt_set_encoding|xslt_set_error_handler|xslt_set_log|xslt_set_object|xslt_set_sax_handler|xslt_set_sax_handlers|xslt_set_scheme_handler|xslt_set_scheme_handlers|xslt_setopt|xsltprocessor|yaml_emit|yaml_emit_file|yaml_parse|yaml_parse_file|yaml_parse_url|yaz_addinfo|yaz_ccl_conf|yaz_ccl_parse|yaz_close|yaz_connect|yaz_database|yaz_element|yaz_errno|yaz_error|yaz_es|yaz_es_result|yaz_get_option|yaz_hits|yaz_itemorder|yaz_present|yaz_range|yaz_record|yaz_scan|yaz_scan_result|yaz_schema|yaz_search|yaz_set_option|yaz_sort|yaz_syntax|yaz_wait|yp_all|yp_cat|yp_err_string|yp_errno|yp_first|yp_get_default_domain|yp_master|yp_match|yp_next|yp_order|zend_logo_guid|zend_thread_id|zend_version|zip_close|zip_entry_close|zip_entry_compressedsize|zip_entry_compressionmethod|zip_entry_filesize|zip_entry_name|zip_entry_open|zip_entry_read|zip_open|zip_read|ziparchive|ziparchive_addemptydir|ziparchive_addfile|ziparchive_addfromstring|ziparchive_close|ziparchive_deleteindex|ziparchive_deletename|ziparchive_extractto|ziparchive_getarchivecomment|ziparchive_getcommentindex|ziparchive_getcommentname|ziparchive_getfromindex|ziparchive_getfromname|ziparchive_getnameindex|ziparchive_getstatusstring|ziparchive_getstream|ziparchive_locatename|ziparchive_open|ziparchive_renameindex|ziparchive_renamename|ziparchive_setCommentName|ziparchive_setarchivecomment|ziparchive_setcommentindex|ziparchive_statindex|ziparchive_statname|ziparchive_unchangeall|ziparchive_unchangearchive|ziparchive_unchangeindex|ziparchive_unchangename|zlib_get_coding_type".split("|")),n=i.arrayToMap("abstract|and|array|as|break|callable|case|catch|class|clone|const|continue|declare|default|do|else|elseif|enddeclare|endfor|endforeach|endif|endswitch|endwhile|extends|final|finally|for|foreach|function|global|goto|if|implements|instanceof|insteadof|interface|namespace|new|or|private|protected|public|static|switch|throw|trait|try|use|var|while|xor|yield".split("|")),r=i.arrayToMap("__halt_compiler|die|echo|empty|exit|eval|include|include_once|isset|list|require|require_once|return|print|unset".split("|")),o=i.arrayToMap("true|TRUE|false|FALSE|null|NULL|__CLASS__|__DIR__|__FILE__|__LINE__|__METHOD__|__FUNCTION__|__NAMESPACE__|__TRAIT__".split("|")),u=i.arrayToMap("$GLOBALS|$_SERVER|$_GET|$_POST|$_FILES|$_REQUEST|$_SESSION|$_ENV|$_COOKIE|$php_errormsg|$HTTP_RAW_POST_DATA|$http_response_header|$argc|$argv".split("|")),a=i.arrayToMap("key_exists|cairo_matrix_create_scale|cairo_matrix_create_translate|call_user_method|call_user_method_array|com_addref|com_get|com_invoke|com_isenum|com_load|com_release|com_set|connection_timeout|cubrid_load_from_glo|cubrid_new_glo|cubrid_save_to_glo|cubrid_send_glo|define_syslog_variables|dl|ereg|ereg_replace|eregi|eregi_replace|hw_documentattributes|hw_documentbodytag|hw_documentsize|hw_outputdocument|imagedashedline|maxdb_bind_param|maxdb_bind_result|maxdb_client_encoding|maxdb_close_long_data|maxdb_execute|maxdb_fetch|maxdb_get_metadata|maxdb_param_count|maxdb_send_long_data|mcrypt_ecb|mcrypt_generic_end|mime_content_type|mysql_createdb|mysql_dbname|mysql_db_query|mysql_drop_db|mysql_dropdb|mysql_escape_string|mysql_fieldflags|mysql_fieldflags|mysql_fieldname|mysql_fieldtable|mysql_fieldtype|mysql_freeresult|mysql_listdbs|mysql_list_fields|mysql_listfields|mysql_list_tables|mysql_listtables|mysql_numfields|mysql_numrows|mysql_selectdb|mysql_tablename|mysqli_bind_param|mysqli_bind_result|mysqli_disable_reads_from_master|mysqli_disable_rpl_parse|mysqli_enable_reads_from_master|mysqli_enable_rpl_parse|mysqli_execute|mysqli_fetch|mysqli_get_metadata|mysqli_master_query|mysqli_param_count|mysqli_rpl_parse_enabled|mysqli_rpl_probe|mysqli_rpl_query_type|mysqli_send_long_data|mysqli_send_query|mysqli_slave_query|ocibindbyname|ocicancel|ocicloselob|ocicollappend|ocicollassign|ocicollassignelem|ocicollgetelem|ocicollmax|ocicollsize|ocicolltrim|ocicolumnisnull|ocicolumnname|ocicolumnp

recision|ocicolumnscale|ocicolumnsize|ocicolumntype|ocicolumntyperaw|ocicommit|ocidefinebyname|ocierror|ociexecute|ocifetch|ocifetchinto|ocifetchstatement|ocifreecollection|ocifreecursor|ocifreedesc|ocifreestatement|ociinternaldebug|ociloadlob|ocilogoff|ocilogon|ocinewcollection|ocinewcursor|ocinewdescriptor|ocinlogon|ocinumcols|ociparse|ociplogon|ociresult|ocirollback|ocirowcount|ocisavelob|ocisavelobfile|ociserverversion|ocisetprefetch|ocistatementtype|ociwritelobtofile|ociwritetemporarylob|PDF_add_annotation|PDF_add_bookmark|PDF_add_launchlink|PDF_add_locallink|PDF_add_note|PDF_add_outline|PDF_add_pdflink|PDF_add_weblink|PDF_attach_file|PDF_begin_page|PDF_begin_template|PDF_close_pdi|PDF_close|PDF_findfont|PDF_get_font|PDF_get_fontname|PDF_get_fontsize|PDF_get_image_height|PDF_get_image_width|PDF_get_majorversion|PDF_get_minorversion|PDF_get_pdi_parameter|PDF_get_pdi_value|PDF_open_ccitt|PDF_open_file|PDF_open_gif|PDF_open_image_file|PDF_open_image|PDF_open_jpeg|PDF_open_pdi|PDF_open_tiff|PDF_place_image|PDF_place_pdi_page|PDF_set_border_color|PDF_set_border_dash|PDF_set_border_style|PDF_set_char_spacing|PDF_set_duration|PDF_set_horiz_scaling|PDF_set_info_author|PDF_set_info_creator|PDF_set_info_keywords|PDF_set_info_subject|PDF_set_info_title|PDF_set_leading|PDF_set_text_matrix|PDF_set_text_rendering|PDF_set_text_rise|PDF_set_word_spacing|PDF_setgray_fill|PDF_setgray_stroke|PDF_setgray|PDF_setpolydash|PDF_setrgbcolor_fill|PDF_setrgbcolor_stroke|PDF_setrgbcolor|PDF_show_boxed|php_check_syntax|px_set_tablename|px_set_targetencoding|runkit_sandbox_output_handler|session_is_registered|session_register|session_unregisterset_magic_quotes_runtime|magic_quotes_runtime|set_socket_blocking|socket_set_blocking|set_socket_timeout|socket_set_timeout|split|spliti|sql_regcase".split("|")),f=i.arrayToMap("cfunction|old_function".split("|")),l=i.arrayToMap([]);this.$rules={start:[{token:"comment",regex:/(?:#|\/\/)(?:[^?]|\?[^>])*/},e.getStartRule("doc-
start"),{token:"comment",regex:"\\/*",next:"comment"},{token:"string.regexp",regex:"[/](?:(?:\\[(?:\\\\]|[^\\]])+\\])|(?:\\\\/|[^\\]/]))*[/][gimy]*\\s*(?=[).,;]|$)"},{token:"string",regex:"",next:"qqstring"},{token:"string",regex:"'",next:"qstring"},{token:"constant.numeric",regex:"0[xX][0-9a-fA-F]+\\b"},{token:"constant.numeric",regex:"[+-
]?\\d+(?:(?:\\.\\d*)?(?:[eE][+-
]?\\d+)?)?\\b"},{token:"constant.language",regex:"\\b(?:DEFAULT_INCLUDE_PATH|E_(?:ALL|CO(?:MPILE_(?:ERROR|WARNING)|RE_(?:ERROR|WARNING))|ERROR|NOTICE|PARSE|STRICT|USER_(?:ERROR|NOTICE|WARNING)|WARNING)|P(?:EAR_(?:EXTENSION_DIR|INSTALL_DIR)|HP_(?:BINDIR|CONFIG_FILE_(?:PATH|SCAN_DIR)|DATADIR|E(?:OL|XTENSION_DIR)|INT_(?:MAX|SIZE)|L(?:IBDIR|OCALSTATEDIR)|O(?:S|UTPUT_HANDLER_(?:CONT|END|START))|PREFIX|S(?:API|HLIB_SUFFIX|YSCONFDIR)|VERSION))|__COMPILER_HALT_OFFSET__)\\b"},{token:["keyword","text","support.class"],regex:"\\b(new)(\\s+)(\\w+)"},{token:["support.class","keyword.operator"],regex:"\\b(\\w+)(::)"},{token:"constant.language",regex:"\\b(?:A(?:B(?:DAY_(?:1|2|3|4|5|6|7)|MON_(?:1(?:0|1|2|)|2|3|4|5|6|7|8|9))|LT_DIGITS|M_STR|SSERT_(?:ACTIVE|BAIL|CALLBACK|QUIET_EVAL|WARNING))|C(?:ASE_(?:LOWER|UPPER)|HAR_MAX|O(?:DESET|NNECTION_(?:ABORTED|NORMAL|TIMEOUT)|UNT_(?:NORMAL|RECURSIVE))|R(?:EDITS_(?:ALL|DOCS|FULLPAGE|G(?:ENERAL|ROUP)|MODULES|QA|SAPI)|NCYSTR|YPT_(?:BLOWFISH|EXT_DES|MD5|S(?:ALT_LENGTH|TD_DES)))|URRENCY_SYMBOL)|D(?:AY_(?:1|2|3|4|5|6|7)|ECIMAL_POINT|IRECTORY_SEPARATOR|_(?:FMT|T_FMT))|E(?:NT_(?:COMPAT|NOQUOTES|QUOTES)|RA(?:_(?:D_(?:FMT|T_FMT)|T_FMT|YEAR)|)|XTR_(?:IF_EXISTS|OVERWRITE|PREFIX_(?:ALL|I(?:F_EXISTS|NVALID)|SAME)|SKIP))|FRAC_DIGITS|GROUPING|HTML_(?:ENTITIES|SPECIALCHARS)|IN(?:FO_(?:ALL|C(?:ONFIGURATION|REDITS)|ENVIRONMENT|GENERAL|LICENSE|MODULES|VARIABLES)|I_(?:ALL|PERDIR|SYSTEM|USER)|T_(?:CURR_SYMBOL|FRAC_DIGITS))|L(?:C_(?:ALL|C(?:OLLATE|TYPE)|M(?:ESSAGES|ONETARY)|NUMERIC|TIME)|O(?:CK_(?:EX|NB|SH|UN)|G_(?:A(?:LERT|UTH(?:PRIV|))|C(?:ONS|R(?:IT|ON))|D(?:AEMON|EBUG)|E(?:MERG|RR)|INFO|KERN|L(?:OCAL(?:0|1|2|3|4|5|6|7)|PR)|MAIL|N(?:DELAY|EWS|O(?:TICE|WAIT))|ODELAY|P(?:ERROR|ID)|SYSLOG|U(?:SER|UCP)|WARNING)))|M(?:ON_(?:1(?:0|1|2|)|2|3|4|5|6|7|8|9|DECIMAL_POINT|GROUPING|THOUSANDS_SEP)|_(?:1_PI|2_(?:PI|SQRTPI)|E|L(?:N(?:10|2)|OG(?:10E|2E))|PI(?:_(?:2|4)|)|SQRT(?:1_2|2)))|N(?:EGATIVE_SIGN|O(?:EXPR|STR)|_(?:CS_PRECEDES|S(?:EP_BY_SPACE|IGN_POSN)))|P(?:ATH(?:INFO_(?:BASENAME|DIRNAME|EXTENSION)|_SEPARATOR)|M_STR|OSITIVE_SIGN|_(?:CS_PRECEDES|S(?:EP_BY_SPACE|IGN_POSN)))|RADIXCHAR|S(?:EEK_(?:CUR|END|SET)|ORT_(?:ASC|DESC|NUMERIC|REGULAR|STRING)|TR_PAD_(?:BOTH|LEFT|RIGHT))|T(?:HOUS(?:ANDS_SEP|EP)|_FMT(?:_AMPM|))|YES(?:EXPR|STR)|STD(?:IN|OUT|ERR))\

\b"},{token:function(e){return
n.hasOwnProperty(e)?"keyword":o.hasOwnProperty(e)?"constant.language":u.hasOwnProperty(e)?"variable.language":l.hasOwnProperty(e)?"invalid.illegal":t.hasOwnProperty(e)?"support.function":e=="debugger"?"invalid.deprecated":e.match(/^(\$[a-zA-Z_\x7f-\uffff][a-zA-Z0-9_\x7f-\uffff]*|self|parent)$/)?"variable":"identifier"},regex:/[a-zA-Z_$\x7f-\uffff][a-zA-Z0-9_\x7f-
\uffff]*/},{onMatch:function(e,t,n){e=e.substr(3);if(e[0]=="'"||e[0]=='"')e=e.slice(1,-1);return
n.unshift(this.next,e),"markup.list"},regex:/<<<(?:\w+|'\w+'|"\w+")$/,next:"heredoc"},{token:"keyword.operator",regex:"::|!|\\$|%|&|*|\\-\\-|\\-
|\\+\\+|\\+|~|===|==|!=|!==|<=|>=|=>|<<=|>>=|>>>=|<>|<|>|\\.=|=|!|&&|\\|\\||\\?\\:|*=|/=|%=|\\+=|\\-=|&=|\\^=|\\b(?:in|instanceof|new|delete|typeof|void)"},{token:"punctuation.operator",regex:/[,;]/},{token:"paren.lparen",regex:"[[({]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"}],heredoc:[{onMatch:function(e,t,n){return
n[1]!=e?"string":(n.shift(),n.shift(),"markup.list")},regex:"^\\w+(?=;?$)",next:"start"},{token:"string",regex:".*"}],comment:[{token:"comment",regex:"*\\/",next:"start"},{defaultToken:"comment"}],qqstring:[{token:"constant.language.escape",regex:'\\\\(?:[nrtvef\\\\"$]|[0-7]{1,3}|x[0-9A-Fa-f]{1,2})'},{token:"variable",regex:/\$[\w]+(?:\[[\w\]+]|[=\->\w+)?/},{token:"variable",regex:/\$\{[^"\}]+\}?/},{token:"string",regex:"",next:"start"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:/\\['\\]/},{token:"string",regex:"'",next:"start"},{defaultToken:"string"}]},this.embedRules(s,"doc-",[s.getEndRule("start")])};r.inherits(a,o);var
f=function(){u.call(this);var e=[{token:"support.php_tag",regex:"<\\?(?:php|=)?",push:"php-start"}],t=[{token:"support.php_tag",regex:"\\?>",next:"pop"}];for(var n in
this.$rules)this.$rules[n].unshift.apply(this.$rules[n],e);this.embedRules(a,"php-",t,["start"]),this.normalizeRules()};r.inherits(f,u),t.PhpHighlightRules=f,t.PhpLangHighlightRules=a}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/php_completions",["require","exports","module"],function(e,t,n){"use strict";function s(e,t){return e.type.lastIndexOf(t)>-1}var r={abs:["int abs(int number)","Return the absolute value of the number"],acos:["float acos(float number)","Return the arc cosine of the number in radians"],acosh:["float acosh(float number)","Returns the inverse hyperbolic cosine of the number, i.e. the value whose hyperbolic cosine is number"],addGlob:["bool addGlob(string pattern[,int flags [, array options]])","Add files matching the glob pattern. See php's glob for the pattern syntax."],addPattern:["bool addPattern(string pattern[,
string path [, array options]])","Add files matching the pcre pattern. See php's pcre for the pattern syntax."],addcslashes:["string addcslashes(string str, string charlist)","Escapes all chars mentioned in charlist with backslash. It creates octal representations if asked to backslash characters with 8th bit set or with ASCII<32 (except '\\n', '\\r', '\\t' etc...)"],addslashes:["string addslashes(string str)","Escapes single quote, double quotes and backslash characters in a string with backslashes"],apache_child_terminate:["bool apache_child_terminate(void)","Terminate apache process after this request"],apache_get_modules:["array apache_get_modules(void)","Get a list of loaded Apache modules"],apache_get_version:["string apache_get_version(void)","Fetch Apache version"],apache_getenv:["bool apache_getenv(string variable [, bool walk_to_top])","Get an Apache subprocess_env variable"],apache_lookup_uri:["object apache_lookup_uri(string URI)","Perform a partial request of the given
URI to obtain information about it"],apache_note:["string apache_note(string note_name [, string note_value])","Get and set Apache request notes"],apache_request_auth_name:["string

apache_request_auth_name()",""],apache_request_auth_type:["string
apache_request_auth_type()",""],apache_request_discard_request_body:["long
apache_request_discard_request_body()",""],apache_request_err_headers_out:["array
apache_request_err_headers_out([{string name|array list} [, string value [, bool replace = false]]])","* fetch all
headers that go out in case of an error or a subrequest"],apache_request_headers:["array
apache_request_headers(void)","Fetch all HTTP request headers"],apache_request_headers_in:["array
apache_request_headers_in()","* fetch all incoming request headers"],apache_request_headers_out:["array
apache_request_headers_out([{string name|array list} [, string value [, bool replace = false]]])","* fetch all outgoing
request headers"],apache_request_is_initial_req:["bool
apache_request_is_initial_req()",""],apache_request_log_error:["boolean
apache_request_log_error(string message, [long facility])",""],apache_request_meets_conditions:["long
apache_request_meets_conditions()",""],apache_request_remote_host:["int apache_request_remote_host([int
type])",""],apache_request_run:["long apache_request_run()","This is a wrapper for ap_sub_run_req and
ap_destory_sub_req. It takes sub_request, runs it, destroys it, and returns it's
status."],apache_request_satisfies:["long apache_request_satisfies()",""],apache_request_server_port:["int
apache_request_server_port()",""],apache_request_set_etag:["void
apache_request_set_etag()",""],apache_request_set_last_modified:["void
apache_request_set_last_modified()",""],apache_request_some_auth_required:["bool
apache_request_some_auth_required()",""],apache_request_sub_req_lookup_file:["object
apache_request_sub_req_lookup_file(string file)","Returns sub-request for the specified file. You would need to
run it yourself with
run()."],apache_request_sub_req_lookup_uri:["object apache_request_sub_req_lookup_uri(string uri)","Returns
sub-request for the specified uri. You would need to run it yourself with
run()"],apache_request_sub_req_method_uri:["object apache_request_sub_req_method_uri(string method, string
uri)","Returns sub-request for the specified file. You would need to run it yourself with
run()."],apache_request_update_mtime:["long apache_request_update_mtime([int
dependency_mtime])",""],apache_reset_timeout:["bool apache_reset_timeout(void)","Reset the Apache write
timer"],apache_response_headers:["array apache_response_headers(void)","Fetch all HTTP response
headers"],apache_setenv:["bool apache_setenv(string variable, string value [, bool walk_to_top])","Set an Apache
subprocess_env variable"],array_change_key_case:["array array_change_key_case(array input [, int
case=CASE_LOWER])","Retuns an array with all string keys lowercased [or uppercased]"],array_chunk:["array
array_chunk(array
input, int size [, bool preserve_keys])","Split array into chunks"],array_combine:["array array_combine(array keys,
array values)","Creates an array by using the elements of the first parameter as keys and the elements of the second
as the corresponding values"],array_count_values:["array array_count_values(array input)","Return the value as key
and the frequency of that value in input as value"],array_diff:["array array_diff(array arr1, array arr2 [, array
...])","Returns the entries of arr1 that have values which are not present in any of the others
arguments."],array_diff_assoc:["array array_diff_assoc(array arr1, array arr2 [, array ...])","Returns the entries of
arr1 that have values which are not present in any of the others arguments but do additional checks whether the keys
are equal"],array_diff_key:["array array_diff_key(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that
have keys which are not present in any of the others arguments. This function is like
array_diff() but works on the keys instead of the values. The associativity is preserved."],array_diff_uassoc:["array
array_diff_uassoc(array arr1, array arr2 [, array ...], callback data_comp_func)","Returns the entries of arr1 that have
values which are not present in any of the others arguments but do additional checks whether the keys are equal.
Elements are compared by user supplied function."],array_diff_ukey:["array array_diff_ukey(array arr1, array arr2 [,
array ...], callback key_comp_func)","Returns the entries of arr1 that have keys which are not present in any of the
others arguments. User supplied function is used for comparing the keys. This function is like array_udiff() but
works on the keys instead of the values. The associativity is preserved."],array_fill:["array array_fill(int start_key,

int num, mixed val)","Create an array containing num elements starting with index start_key each initialized to val"],array_fill_keys:["array array_fill_keys(array keys, mixed val)","Create an array using the elements of the first parameter as keys each initialized to val"],array_filter:["array array_filter(array input [, mixed callback])","Filters elements from the array via the callback."],array_flip:["array array_flip(array input)","Return array with key <-> value flipped"],array_intersect:["array array_intersect(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have values which are present in all the other arguments"],array_intersect_assoc:["array array_intersect_assoc(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are used to do more restrictive check"],array_intersect_key:["array array_intersect_key(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have keys which are present in all the other arguments. Kind of equivalent to array_diff(array_keys($arr1), array_keys($arr2)[,array_keys(...)]). Equivalent of array_intersect_assoc() but does not do compare of the data."],array_intersect_uassoc:["array array_intersect_uassoc(array arr1, array arr2 [, array ...], callback key_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are used to do more restrictive check and they are compared by using an user-supplied callback."],array_intersect_ukey:["array array_intersect_ukey(array arr1, array arr2 [, array ...], callback key_compare_func)","Returns the entries of arr1 that have keys which are present in all the other arguments. Kind of equivalent to array_diff(array_keys($arr1), array_keys($arr2)[,array_keys(...)]). The comparison of the keys is performed by a user supplied function. Equivalent of array_intersect_uassoc() but does not do compare of the data."],array_key_exists:["bool array_key_exists(mixed key, array search)","Checks if the given key or index exists in the array"],array_keys:["array array_keys(array input [, mixed search_value[, bool strict]])","Return just the keys from the input array, optionally only for the specified search_value"],array_map:["array array_map(mixed callback, array input1 [, array input2 ,...])","Applies the callback to the elements in given arrays."],array_merge:["array array_merge(array arr1, array arr2 [, array ...])","Merges elements from passed arrays into one array"],array_merge_recursive:["array array_merge_recursive(array arr1, array arr2 [, array ...])","Recursively merges elements from passed arrays into one array"],array_multisort:["bool array_multisort(array ar1 [, SORT_ASC|SORT_DESC [, SORT_REGULAR|SORT_NUMERIC|SORT_STRING]] [, array ar2 [, SORT_ASC|SORT_DESC [, SORT_REGULAR|SORT_NUMERIC|SORT_STRING]], ...])","Sort multiple arrays at once similar to how ORDER BY clause works in SQL"],array_pad:["array array_pad(array input, int pad_size, mixed pad_value)","Returns a copy of input array padded with pad_value to size pad_size"],array_pop:["mixed array_pop(array stack)","Pops an element off the end of the array"],array_product:["mixed array_product(array input)","Returns the product of the array entries"],array_push:["int array_push(array stack, mixed var [, mixed ...])","Pushes elements onto the end of the array"],array_rand:["mixed array_rand(array input [, int num_req])","Return key/keys for random entry/entries in the array"],array_reduce:["mixed array_reduce(array input, mixed callback [, mixed initial])","Iteratively reduce the array to a single value via the callback."],array_replace:["array array_replace(array arr1, array arr2 [, array ...])","Replaces elements from passed arrays into one array"],array_replace_recursive:["array array_replace_recursive(array arr1, array arr2 [, array ...])","Recursively replaces elements from passed arrays into one array"],array_reverse:["array array_reverse(array input [, bool preserve keys])","Return input as a new array with the order of the entries reversed"],array_search:["mixed array_search(mixed needle, array haystack [, bool strict])","Searches the array for a given value and returns the corresponding key if successful"],array_shift:["mixed array_shift(array stack)","Pops an element off the beginning of the array"],array_slice:["array array_slice(array input, int offset [, int length [, bool preserve_keys]])","Returns elements specified by offset and length"],array_splice:["array array_splice(array input, int offset [, int length [, array replacement]])","Removes the elements designated by offset and length and replace them with supplied array"],array_sum:["mixed array_sum(array input)","Returns the sum of the array entries"],array_udiff:["array array_udiff(array arr1, array arr2 [, array ...], callback data_comp_func)","Returns the entries of arr1 that have values which are not present in any of the others arguments. Elements are compared by user supplied

function."],array_udiff_assoc:["array array_udiff_assoc(array arr1, array arr2 [, array ...], callback key_comp_func)","Returns the entries of
arr1 that have values which are not present in any of the others arguments but do additional checks whether the keys are equal. Keys are compared by user supplied function."],array_udiff_uassoc:["array array_udiff_uassoc(array arr1, array arr2 [, array ...], callback data_comp_func, callback key_comp_func)","Returns the entries of arr1 that have values which are not present in any of the others arguments but do additional checks whether the keys are equal. Keys and elements are compared by user supplied functions."],array_uintersect:["array array_uintersect(array arr1, array arr2 [, array ...], callback data_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Data is compared by using an user-supplied callback."],array_uintersect_assoc:["array array_uintersect_assoc(array arr1, array arr2 [, array ...], callback data_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are
used to do more restrictive check. Data is compared by using an user-supplied callback."],array_uintersect_uassoc:["array array_uintersect_uassoc(array arr1, array arr2 [, array ...], callback data_compare_func, callback key_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are used to do more restrictive check. Both data and keys are compared by using user-supplied callbacks."],array_unique:["array array_unique(array input [, int sort_flags])","Removes duplicate values from array"],array_unshift:["int array_unshift(array stack, mixed var [, mixed ...])","Pushes elements onto the beginning of the array"],array_values:["array array_values(array input)","Return just the values from the input array"],array_walk:["bool array_walk(array input, string funcname [, mixed userdata])","Apply a user function to every member of an array"],array_walk_recursive:["bool array_walk_recursive(array input, string funcname [, mixed userdata])","Apply
a user function recursively to every member of an array"],arsort:["bool arsort(array &array_arg [, int sort_flags])","Sort an array in reverse order and maintain index association"],asin:["float asin(float number)","Returns the arc sine of the number in radians"],asinh:["float asinh(float number)","Returns the inverse hyperbolic sine of the number, i.e. the value whose hyperbolic sine is number"],asort:["bool asort(array &array_arg [, int sort_flags])","Sort an array and maintain index association"],assert:["int assert(string|bool assertion)","Checks if assertion is false"],assert_options:["mixed assert_options(int what [, mixed value])","Set/get the various assert flags"],atan:["float atan(float number)","Returns the arc tangent of the number in radians"],atan2:["float atan2(float y, float x)","Returns the arc tangent of y/x, with the resulting quadrant determined by the signs of y and x"],atanh:["float atanh(float number)","Returns the inverse hyperbolic tangent of the number,
i.e. the value whose hyperbolic tangent is number"],attachIterator:["void attachIterator(Iterator iterator[, mixed info])","Attach a new iterator"],base64_decode:["string base64_decode(string str[, bool strict])","Decodes string using MIME base64 algorithm"],base64_encode:["string base64_encode(string str)","Encodes string using MIME base64 algorithm"],base_convert:["string base_convert(string number, int frombase, int tobase)","Converts a number in a string from any base <= 36 to any base <= 36"],basename:["string basename(string path [, string suffix])","Returns the filename component of the path"],bcadd:["string bcadd(string left_operand, string right_operand [, int scale])","Returns the sum of two arbitrary precision numbers"],bccomp:["int bccomp(string left_operand, string right_operand [, int scale])","Compares two arbitrary precision numbers"],bcdiv:["string bcdiv(string left_operand, string right_operand [, int scale])","Returns the quotient of two arbitrary precision numbers
(division)"],bcmod:["string bcmod(string left_operand, string right_operand)","Returns the modulus of the two arbitrary precision operands"],bcmul:["string bcmul(string left_operand, string right_operand [, int scale])","Returns the multiplication of two arbitrary precision numbers"],bcpow:["string bcpow(string x, string y [, int scale])","Returns the value of an arbitrary precision number raised to the power of another"],bcpowmod:["string bcpowmod(string x, string y, string mod [, int scale])","Returns the value of an arbitrary precision number raised to the power of another reduced by a modulous"],bcscale:["bool bcscale(int scale)","Sets default scale parameter for all bc math functions"],bcsqrt:["string bcsqrt(string operand [, int scale])","Returns the square root of an arbitray precision number"],bcsub:["string bcsub(string left_operand, string right_operand [, int scale])","Returns the

difference between two arbitrary precision numbers"],bin2hex:["string bin2hex(string data)","Converts the binary representation of data to hex"],bind_textdomain_codeset:["string bind_textdomain_codeset (string domain, string codeset)","Specify the character encoding in which the messages from the DOMAIN message catalog will be returned."],bindec:["int bindec(string binary_number)","Returns the decimal equivalent of the binary number"],bindtextdomain:["string bindtextdomain(string domain_name, string dir)","Bind to the text domain domain_name, looking for translations in dir. Returns the current domain"],birdstep_autocommit:["bool birdstep_autocommit(int index)",""],birdstep_close:["bool birdstep_close(int id)",""],birdstep_commit:["bool birdstep_commit(int index)",""],birdstep_connect:["int birdstep_connect(string server, string user, string pass)",""],birdstep_exec:["int birdstep_exec(int index, string exec_str)",""],birdstep_fetch:["bool birdstep_fetch(int index)",""],birdstep_fieldname:["string birdstep_fieldname(int index, int col)",""],birdstep_fieldnum:["int birdstep_fieldnum(int index)",""],birdstep_freeresult:["bool birdstep_freeresult(int index)",""],birdstep_off_autocommit:["bool birdstep_off_autocommit(int index)",""],birdstep_result:["mixed birdstep_result(int index, mixed col)",""],birdstep_rollback:["bool birdstep_rollback(int index)",""],bzcompress:["string bzcompress(string source [, int blocksize100k [, int workfactor]])","Compresses a string into BZip2 encoded data"],bzdecompress:["string bzdecompress(string source [, int small])","Decompresses BZip2 compressed data"],bzerrno:["int bzerrno(resource bz)","Returns the error number"],bzerror:["array bzerror(resource bz)","Returns the error number and error string in an associative array"],bzerrstr:["string bzerrstr(resource bz)","Returns the error string"],bzopen:["resource bzopen(string|int file|fp, string mode)","Opens a new BZip2 stream"],bzread:["string bzread(resource bz[, int length])","Reads up to length bytes from a BZip2 stream, or 1024 bytes if length is not specified"],cal_days_in_month:["int cal_days_in_month(int calendar, int month, int year)","Returns the number of days in a month for a given year and calendar"],cal_from_jd:["array cal_from_jd(int jd, int calendar)","Converts from Julian Day Count to a supported calendar and return extended information"],cal_info:["array cal_info([int calendar])","Returns information about a particular calendar"],cal_to_jd:["int cal_to_jd(int calendar, int month, int day, int year)","Converts from a supported calendar to Julian Day Count"],call_user_func:["mixed call_user_func(mixed function_name [, mixed parmeter] [, mixed ...])","Call a user function which is the first parameter"],call_user_func_array:["mixed call_user_func_array(string function_name, array parameters)","Call a user function which is the first parameter with the arguments contained in array"],call_user_method:["mixed call_user_method(string method_name, mixed object [, mixed parameter] [, mixed ...])","Call a user method on a specific object or class"],call_user_method_array:["mixed call_user_method_array(string method_name, mixed object, array params)","Call a user method on a specific object or class using a parameter array"],ceil:["float ceil(float number)","Returns the next highest integer value of the number"],chdir:["bool chdir(string directory)","Change the current directory"],checkdate:["bool checkdate(int month, int day, int year)","Returns true(1) if it is a valid date in gregorian calendar"],chgrp:["bool chgrp(string filename, mixed group)","Change file group"],chmod:["bool chmod(string filename, int mode)","Change file mode"],chown:["bool chown (string filename, mixed user)","Change file owner"],chr:["string chr(int ascii)","Converts ASCII code to a character"],chroot:["bool chroot(string directory)","Change root directory"],chunk_split:["string chunk_split(string str [, int chunklen [, string ending]])","Returns split line"],class_alias:["bool class_alias(string user_class_name , string alias_name [, bool autoload])","Creates an alias for user defined class"],class_exists:["bool class_exists(string classname [, bool autoload])","Checks if the class exists"],class_implements:["array class_implements(mixed what [, bool autoload])","Return all classes and interfaces implemented by SPL"],class_parents:["array class_parents(object instance [, boolean autoload = true])","Return an array containing the names of all parent classes"],clearstatcache:["void clearstatcache([bool clear_realpath_cache[, string filename]])","Clear file stat cache"],closedir:["void closedir([resource dir_handle])","Close directory connection identified by the dir_handle"],closelog:["bool closelog(void)","Close connection to system logger"],collator_asort:["bool collator_asort(Collator $coll, array(string) $arr)","* Sort array using specified collator, maintaining index association."],collator_compare:["int collator_compare(Collator $coll,

string $str1, string $str2)","* Compare two strings."],collator_create:["Collator collator_create(string $locale)","* Create collator."],collator_get_attribute:["int collator_get_attribute(Collator $coll, int $attr)","* Get collation attribute value."],collator_get_error_code:["int collator_get_error_code(Collator $coll)","* Get collator's last error code."],collator_get_error_message:["string collator_get_error_message(Collator $coll)","* Get text description for collator's last error code."],collator_get_locale:["string collator_get_locale(Collator $coll, int $type)","* Gets the locale name of the collator."],collator_get_sort_key:["bool collator_get_sort_key(Collator $coll, string $str)","* Get a sort key for a string from a Collator. }}}"],collator_get_strength:["int collator_get_strength(Collator coll)","* Returns the current collation strength."],collator_set_attribute:["bool collator_set_attribute(Collator $coll, int $attr, int $val)","* Set collation attribute."],collator_set_strength:["bool collator_set_strength(Collator coll, int strength)","* Set the collation strength."],collator_sort:["bool collator_sort(Collator $coll, array(string) $arr [, int $sort_flags])","* Sort array using specified collator."],collator_sort_with_sort_keys:["bool collator_sort_with_sort_keys(Collator $coll, array(string) $arr)","* Equivalent to standard PHP sort using Collator. * Uses ICU ucol_getSortKey for performance."],com_create_guid:["string com_create_guid()","Generate a globally unique identifier (GUID)"],com_event_sink:["bool com_event_sink(object comobject, object sinkobject [, mixed sinkinterface])","Connect events from a COM object to a PHP object"],com_get_active_object:["object com_get_active_object(string progid [, int code_page])","Returns a handle to an already running instance of a COM object"],com_load_typelib:["bool com_load_typelib(string typelib_name [, int case_insensitive])","Loads a Typelibrary and registers its constants"],com_message_pump:["bool com_message_pump([int timeoutms])","Process COM messages, sleeping for up to timeoutms milliseconds"],com_print_typeinfo:["bool com_print_typeinfo(object comobject | string typelib, string dispinterface, bool wantsink)","Print out a PHP class definition for a dispatchable interface"],compact:["array compact(mixed var_names [, mixed ...])","Creates a hash containing variables and their values"],compose_locale:["static string compose_locale($array)","* Creates a locale by combining the parts of locale-ID passed * }}}"],confirm_extname_compiled:["string confirm_extname_compiled(string arg)","Return a string to confirm that the module is compiled in"],connection_aborted:["int connection_aborted(void)","Returns true if client disconnected"],connection_status:["int connection_status(void)","Returns the connection status bitfield"],constant:["mixed constant(string const_name)","Given the name of a constant this function will return the constant's associated value"],convert_cyr_string:["string convert_cyr_string(string str, string from, string to)","Convert from one Cyrillic character set to another"],convert_uudecode:["string convert_uudecode(string data)","decode a uuencoded string"],convert_uuencode:["string convert_uuencode(string data)","uuencode a string"],copy:["bool copy(string source_file, string destination_file [, resource context])","Copy a file"],cos:["float cos(float number)","Returns the cosine of the number in radians"],cosh:["float cosh(float number)","Returns the hyperbolic cosine of the number, defined as (exp(number) + exp(-number))/2"],count:["int count(mixed var [, int mode])","Count the number of elements in a variable (usually an array)"],count_chars:["mixed count_chars(string input [, int mode])","Returns info about what characters are used in input"],crc32:["string crc32(string str)","Calculate the crc32 polynomial of a string"],create_function:["string create_function(string args, string code)","Creates an anonymous function, and returns its name (funny, eh?)"],crypt:["string crypt(string str [, string salt])","Hash a string"],ctype_alnum:["bool ctype_alnum(mixed c)","Checks for alphanumeric character(s)"],ctype_alpha:["bool ctype_alpha(mixed c)","Checks for alphabetic character(s)"],ctype_cntrl:["bool ctype_cntrl(mixed c)","Checks for control character(s)"],ctype_digit:["bool ctype_digit(mixed c)","Checks for numeric character(s)"],ctype_graph:["bool ctype_graph(mixed c)","Checks for any printable character(s) except space"],ctype_lower:["bool ctype_lower(mixed c)","Checks for lowercase character(s)"],ctype_print:["bool ctype_print(mixed c)","Checks for printable character(s)"],ctype_punct:["bool ctype_punct(mixed c)","Checks for any printable character which is not whitespace or an alphanumeric character"],ctype_space:["bool ctype_space(mixed c)","Checks for whitespace character(s)"],ctype_upper:["bool ctype_upper(mixed c)","Checks for uppercase character(s)"],ctype_xdigit:["bool ctype_xdigit(mixed c)","Checks for character(s) representing a hexadecimal digit"],curl_close:["void

curl_close(resource ch)","Close
a cURL session"],curl_copy_handle:["resource curl_copy_handle(resource ch)","Copy a cURL handle along with all of it's preferences"],curl_errno:["int curl_errno(resource ch)","Return an integer containing the last error number"],curl_error:["string curl_error(resource ch)","Return a string contain the last error for the current session"],curl_exec:["bool curl_exec(resource ch)","Perform a cURL session"],curl_getinfo:["mixed curl_getinfo(resource ch [, int option])","Get information regarding a specific transfer"],curl_init:["resource curl_init([string url])","Initialize a cURL session"],curl_multi_add_handle:["int curl_multi_add_handle(resource mh, resource ch)","Add a normal cURL handle to a cURL multi handle"],curl_multi_close:["void curl_multi_close(resource mh)","Close a set of cURL handles"],curl_multi_exec:["int curl_multi_exec(resource mh, int &still_running)","Run the sub-connections of the current cURL handle"],curl_multi_getcontent:["string curl_multi_getcontent(resource
ch)","Return the content of a cURL handle if CURLOPT_RETURNTRANSFER is set"],curl_multi_info_read:["array curl_multi_info_read(resource mh [, long msgs_in_queue])","Get information about the current transfers"],curl_multi_init:["resource curl_multi_init(void)","Returns a new cURL multi handle"],curl_multi_remove_handle:["int curl_multi_remove_handle(resource mh, resource ch)","Remove a multi handle from a set of cURL handles"],curl_multi_select:["int curl_multi_select(resource mh[, double timeout])",'Get all the sockets associated with the cURL extension, which can then be "selected"'],curl_setopt:["bool curl_setopt(resource ch, int option, mixed value)","Set an option for a cURL transfer"],curl_setopt_array:["bool curl_setopt_array(resource ch, array options)","Set an array of option for a cURL transfer"],curl_version:["array curl_version([int version])","Return cURL version information."],current:["mixed current(array array_arg)","Return the element currently pointed to by the internal
array pointer"],date:["string date(string format [, long timestamp])","Format a local date/time"],date_add:["DateTime date_add(DateTime object, DateInterval interval)","Adds an interval to the current date in object."],date_create:["DateTime date_create([string time[, DateTimeZone object]])","Returns new DateTime object"],date_create_from_format:["DateTime date_create_from_format(string format, string time[, DateTimeZone object])","Returns new DateTime object formatted according to the specified format"],date_date_set:["DateTime date_date_set(DateTime object, long year, long month, long day)","Sets the date."],date_default_timezone_get:["string date_default_timezone_get()","Gets the default timezone used by all date/time functions in a script"],date_default_timezone_set:["bool date_default_timezone_set(string timezone_identifier)","Sets the default timezone used by all date/time functions in a script"],date_diff:["DateInterval date_diff(DateTime object [, bool absolute])","Returns
the difference between two DateTime objects."],date_format:["string date_format(DateTime object, string format)","Returns date formatted according to given format"],date_get_last_errors:["array date_get_last_errors()","Returns the warnings and errors found while parsing a date/time string."],date_interval_create_from_date_string:["DateInterval date_interval_create_from_date_string(string time)","Uses the normal date parsers and sets up a DateInterval from the relative parts of the parsed string"],date_interval_format:["string date_interval_format(DateInterval object, string format)","Formats the interval."],date_isodate_set:["DateTime date_isodate_set(DateTime object, long year, long week[, long day])","Sets the ISO date."],date_modify:["DateTime date_modify(DateTime object, string modify)","Alters the timestamp."],date_offset_get:["long date_offset_get(DateTime object)","Returns the DST offset."],date_parse:["array date_parse(string date)","Returns associative array with detailed info
about given date"],date_parse_from_format:["array date_parse_from_format(string format, string date)","Returns associative array with detailed info about given date"],date_sub:["DateTime date_sub(DateTime object, DateInterval interval)","Subtracts an interval to the current date in object."],date_sun_info:["array date_sun_info(long time, float latitude, float longitude)","Returns an array with information about sun set/rise and twilight begin/end"],date_sunrise:["mixed date_sunrise(mixed time [, int format [, float latitude [, float longitude [, float zenith [, float gmt_offset]]]]])","Returns time of sunrise for a given day and location"],date_sunset:["mixed date_sunset(mixed time [, int format [, float latitude [, float longitude [, float zenith [, float

gmt_offset]]]]])","Returns time of sunset for a given day and location"],date_time_set:["DateTime date_time_set(DateTime object, long hour, long minute[, long second])","Sets the time."],date_timestamp_get:["long date_timestamp_get(DateTime object)","Gets the Unix timestamp."],date_timestamp_set:["DateTime date_timestamp_set(DateTime object, long unixTimestamp)","Sets the date and time based on an Unix timestamp."],date_timezone_get:["DateTimeZone date_timezone_get(DateTime object)","Return new DateTimeZone object relative to give DateTime"],date_timezone_set:["DateTime date_timezone_set(DateTime object, DateTimeZone object)","Sets the timezone for the DateTime object."],datefmt_create:["IntlDateFormatter datefmt_create(string $locale, long date_type, long time_type[, string $timezone_str, long $calendar, string $pattern])","* Create formatter."],datefmt_format:["string datefmt_format([mixed]int $args or array $args)","* Format the time value as a string. }}}"],datefmt_get_calendar:["string datefmt_get_calendar(IntlDateFormatter $mf)","* Get formatter calendar."],datefmt_get_datetype:["string datefmt_get_datetype(IntlDateFormatter $mf)","* Get formatter datetype."],datefmt_get_error_code:["int datefmt_get_error_code(IntlDateFormatter $nf)","* Get formatter's last error code."],datefmt_get_error_message:["string datefmt_get_error_message(IntlDateFormatter $coll)","* Get text description for formatter's last error code."],datefmt_get_locale:["string datefmt_get_locale(IntlDateFormatter $mf)","* Get formatter locale."],datefmt_get_pattern:["string datefmt_get_pattern(IntlDateFormatter $mf)","* Get formatter pattern."],datefmt_get_timetype:["string datefmt_get_timetype(IntlDateFormatter $mf)","* Get formatter timetype."],datefmt_get_timezone_id:["string datefmt_get_timezone_id(IntlDateFormatter $mf)","* Get formatter timezone_id."],datefmt_isLenient:["string datefmt_isLenient(IntlDateFormatter $mf)","* Get formatter locale."],datefmt_localtime:["integer datefmt_localtime(IntlDateFormatter $fmt, string $text_to_parse[, int $parse_pos])","* Parse the string $value to a localtime array }}}"],datefmt_parse:["integer datefmt_parse(IntlDateFormatter $fmt, string $text_to_parse [, int $parse_pos])","* Parse the string $value starting at parse_pos to a Unix timestamp -int }}}"],datefmt_setLenient:["string datefmt_setLenient(IntlDateFormatter $mf)","* Set formatter lenient."],datefmt_set_calendar:["bool datefmt_set_calendar(IntlDateFormatter $mf, int $calendar)","* Set formatter calendar."],datefmt_set_pattern:["bool datefmt_set_pattern(IntlDateFormatter $mf, string $pattern)","* Set formatter pattern."],datefmt_set_timezone_id:["boolean datefmt_set_timezone_id(IntlDateFormatter $mf,$timezone_id)","* Set formatter timezone_id."],dba_close:["void dba_close(resource handle)","Closes database"],dba_delete:["bool dba_delete(string key, resource handle)","Deletes the entry associated with key If inifile: remove all other key lines"],dba_exists:["bool dba_exists(string key, resource handle)","Checks, if the specified key exists"],dba_fetch:["string dba_fetch(string key, [int skip ,] resource handle)","Fetches the data associated with key"],dba_firstkey:["string dba_firstkey(resource handle)","Resets the internal key pointer and returns the first key"],dba_handlers:["array dba_handlers([bool full_info])","List configured database handlers"],dba_insert:["bool dba_insert(string key, string value, resource handle)","If not inifile: Insert value as key, return false, if key exists already If inifile: Add vakue as key (next instance of key)"],dba_key_split:["array|false dba_key_split(string key)","Splits an inifile key into an array of the form array(0=>group,1=>value_name) but returns false if input is false or null"],dba_list:["array dba_list()","List opened databases"],dba_nextkey:["string dba_nextkey(resource handle)","Returns the next key"],dba_open:["resource dba_open(string path, string mode [, string handlername, string ...])","Opens path using the specified handler in mode"],dba_optimize:["bool dba_optimize(resource handle)","Optimizes (e.g. clean up, vacuum) database"],dba_popen:["resource dba_popen(string path, string mode [, string handlername, string ...])","Opens path using the specified handler in mode persistently"],dba_replace:["bool dba_replace(string key, string value, resource handle)","Inserts value as key, replaces key, if key exists already If inifile: remove all other key lines"],dba_sync:["bool dba_sync(resource handle)","Synchronizes database"],dcgettext:["string dcgettext(string domain_name, string msgid, long category)","Return the translation of msgid for domain_name and category, or msgid unaltered if a translation does not exist"],dcngettext:["string dcngettext (string domain, string msgid1, string msgid2, int n, int category)","Plural version of dcgettext()"],debug_backtrace:["array

debug_backtrace([bool provide_object])","Return backtrace as array"],debug_print_backtrace:["void debug_print_backtrace(void) */","ZEND_FUNCTION(debug_print_backtrace) { zend_execute_data *ptr, *skip; int lineno; char *function_name; char *filename; char *class_name = NULL; char *call_type; char *include_filename
 = NULL; zval *arg_array = NULL; int indent = 0;   if (zend_parse_parameters_none() == FAILURE) {   return; } ptr = EG(current_execute_data);","PHP_FUNCTION(dom_document_relaxNG_validate_file) { _dom_document_relaxNG_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_FILE); } /* }}} end dom_document_relaxNG_validate_file"],dom_document_relaxNG_validate_xml:["boolean dom_document_relaxNG_validate_xml(string source);
/","PHP_FUNCTION(dom_document_relaxNG_validate_xml) { _dom_document_relaxNG_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_STRING); } / }}} end dom_document_relaxNG_validate_xml"],dom_document_rename_node:["DOMNode dom_document_rename_node(node n, string namespaceURI, string qualifiedName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Document3-renameNode Since: DOM Level 3"],dom_document_save:["int dom_document_save(string file);","Convenience method to save to file"],dom_document_save_html:["string dom_document_save_html();","Convenience
 method to output as html"],dom_document_save_html_file:["int dom_document_save_html_file(string file);","Convenience method to save to file as html"],dom_document_savexml:["string dom_document_savexml([node n]);","URL: http://www.w3.org/TR/DOM-Level-3-LS/load-save.html#LS-DocumentLS-saveXML Since: DOM Level 3"],dom_document_schema_validate:["boolean dom_document_schema_validate(string source); */","PHP_FUNCTION(dom_document_schema_validate_xml) { _dom_document_schema_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_STRING); } /* }}} end dom_document_schema_validate"],dom_document_schema_validate_file:["boolean dom_document_schema_validate_file(string filename);
/","PHP_FUNCTION(dom_document_schema_validate_file) { _dom_document_schema_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_FILE); } / }}} end dom_document_schema_validate_file"],dom_document_validate:["boolean dom_document_validate();","Since: DOM extended"],dom_document_xinclude:["int dom_document_xinclude([int
 options])","Substitutues xincludes in a DomDocument"],dom_domconfiguration_can_set_parameter:["boolean dom_domconfiguration_can_set_parameter(string name, domuserdata value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMConfiguration-canSetParameter Since:"],dom_domconfiguration_get_parameter:["domdomuserdata dom_domconfiguration_get_parameter(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMConfiguration-getParameter Since:"],dom_domconfiguration_set_parameter:["dom_void dom_domconfiguration_set_parameter(string name, domuserdata value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMConfiguration-property Since:"],dom_domerrorhandler_handle_error:["dom_boolean dom_domerrorhandler_handle_error(domerror error);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-ERRORS-DOMErrorHandler-handleError Since:"],dom_domimplementation_create_document:["DOMDocument
 dom_domimplementation_create_document(string namespaceURI, string qualifiedName, DOMDocumentType doctype);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Level-2-Core-DOM-createDocument Since: DOM Level 2"],dom_domimplementation_create_document_type:["DOMDocumentType dom_domimplementation_create_document_type(string qualifiedName, string publicId, string systemId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Level-2-Core-DOM-createDocType Since: DOM Level 2"],dom_domimplementation_get_feature:["DOMNode dom_domimplementation_get_feature(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-

DOM-Level-3-Core-20030226/DOM3-Core.html#DOMImplementation3-getFeature Since: DOM Level 3"],dom_domimplementation_has_feature:["boolean dom_domimplementation_has_feature(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-5CED94D7 Since:"],dom_domimplementationlist_item:["domdomimplementation dom_domimplementationlist_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMImplementationList-item Since:"],dom_domimplementationsource_get_domimplementation:["domdomimplementation dom_domimplementationsource_get_domimplementation(string features);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-getDOMImpl Since:"],dom_domimplementationsource_get_domimplementations:["domimplementationlist dom_domimplementationsource_get_domimplementations(string features);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-getDOMImpls Since:"],dom_domstringlist_item:["domstring dom_domstringlist_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMStringList-item Since:"],dom_element_get_attribute:["string dom_element_get_attribute(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-666EE0F9 Since:"],dom_element_get_attribute_node:["DOMAttr dom_element_get_attribute_node(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-217A91B8 Since:"],dom_element_get_attribute_node_ns:["DOMAttr dom_element_get_attribute_node_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElGetAtNodeNS Since: DOM Level 2"],dom_element_get_attribute_ns:["string dom_element_get_attribute_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElGetAttrNS Since: DOM Level 2"],dom_element_get_elements_by_tag_name:["DOMNodeList dom_element_get_elements_by_tag_name(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1938918D Since:"],dom_element_get_elements_by_tag_name_ns:["DOMNodeList dom_element_get_elements_by_tag_name_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-A6C90942 Since: DOM Level 2"],dom_element_has_attribute:["boolean dom_element_has_attribute(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElHasAttr Since: DOM Level 2"],dom_element_has_attribute_ns:["boolean dom_element_has_attribute_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElHasAttrNS Since: DOM Level 2"],dom_element_remove_attribute:["void dom_element_remove_attribute(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-6D6AC0F9 Since:"],dom_element_remove_attribute_node:["DOMAttr dom_element_remove_attribute_node(DOMAttr oldAttr);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-D589198 Since:"],dom_element_remove_attribute_ns:["void dom_element_remove_attribute_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElRemAtNS Since: DOM Level 2"],dom_element_set_attribute:["void dom_element_set_attribute(string name, string value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-F68F082 Since:"],dom_element_set_attribute_node:["DOMAttr dom_element_set_attribute_node(DOMAttr newAttr);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-887236154 Since:"],dom_element_set_attribute_node_ns:["DOMAttr dom_element_set_attribute_node_ns(DOMAttr newAttr);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetAtNodeNS Since: DOM Level 2"],dom_element_set_attribute_ns:["void dom_element_set_attribute_ns(string namespaceURI, string

qualifiedName, string value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetAttrNS
Since: DOM Level 2"],dom_element_set_id_attribute:["void dom_element_set_id_attribute(string name, boolean isId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetIdAttr Since: DOM Level 3"],dom_element_set_id_attribute_node:["void dom_element_set_id_attribute_node(attr idAttr, boolean isId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetIdAttrNode Since: DOM Level 3"],dom_element_set_id_attribute_ns:["void dom_element_set_id_attribute_ns(string namespaceURI, string localName, boolean isId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetIdAttrNS Since: DOM Level 3"],dom_import_simplexml:["somNode dom_import_simplexml(sxeobject node)","Get a simplexml_element object from dom to allow for processing"],dom_namednodemap_get_named_item:["DOMNode dom_namednodemap_get_named_item(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1074577549
Since:"],dom_namednodemap_get_named_item_ns:["DOMNode dom_namednodemap_get_named_item_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-getNamedItemNS Since: DOM Level 2"],dom_namednodemap_item:["DOMNode dom_namednodemap_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-349467F9
Since:"],dom_namednodemap_remove_named_item:["DOMNode dom_namednodemap_remove_named_item(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-D58B193
Since:"],dom_namednodemap_remove_named_item_ns:["DOMNode dom_namednodemap_remove_named_item_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-removeNamedItemNS Since: DOM Level 2"],dom_namednodemap_set_named_item:["DOMNode dom_namednodemap_set_named_item(DOMNode arg);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1025163788
Since:"],dom_namednodemap_set_named_item_ns:["DOMNode dom_namednodemap_set_named_item_ns(DOMNode arg);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-setNamedItemNS Since: DOM Level 2"],dom_namelist_get_name:["string dom_namelist_get_name(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#NameList-getName
Since:"],dom_namelist_get_namespace_uri:["string dom_namelist_get_namespace_uri(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#NameList-getNamespaceURI
Since:"],dom_node_append_child:["DomNode dom_node_append_child(DomNode newChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-184E7107
Since:"],dom_node_clone_node:["DomNode dom_node_clone_node(boolean deep);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-3A0ED0A4
Since:"],dom_node_compare_document_position:["short dom_node_compare_document_position(DomNode other);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-compareDocumentPosition Since: DOM Level 3"],dom_node_get_feature:["DomNode dom_node_get_feature(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-getFeature Since: DOM Level 3"],dom_node_get_user_data:["mixed dom_node_get_user_data(string key);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-getUserData Since: DOM Level 3"],dom_node_has_attributes:["boolean dom_node_has_attributes();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-NodeHasAttrs Since:

DOM Level 2"],dom_node_has_child_nodes:["boolean dom_node_has_child_nodes();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-810594187 Since:"],dom_node_insert_before:["domnode dom_node_insert_before(DomNode newChild, DomNode refChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-952280727 Since:"],dom_node_is_default_namespace:["boolean dom_node_is_default_namespace(string namespaceURI);","URL: http://www.w3.org/TR/DOM-Level-3-Core/core.html#Node3-isDefaultNamespace Since: DOM Level 3"],dom_node_is_equal_node:["boolean dom_node_is_equal_node(DomNode arg);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-isEqualNode Since: DOM Level 3"],dom_node_is_same_node:["boolean dom_node_is_same_node(DomNode other);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-isSameNode Since: DOM Level 3"],dom_node_is_supported:["boolean dom_node_is_supported(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Level-2-Core-Node-supports Since: DOM Level 2"],dom_node_lookup_namespace_uri:["string dom_node_lookup_namespace_uri(string prefix);","URL: http://www.w3.org/TR/DOM-Level-3-Core/core.html#Node3-lookupNamespaceURI Since: DOM Level 3"],dom_node_lookup_prefix:["string dom_node_lookup_prefix(string namespaceURI);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-lookupNamespacePrefix Since: DOM Level 3"],dom_node_normalize:["void dom_node_normalize();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-normalize Since:"],dom_node_remove_child:["DomNode dom_node_remove_child(DomNode oldChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1734834066 Since:"],dom_node_replace_child:["DomNode dom_node_replace_child(DomNode newChild, DomNode oldChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-785887307 Since:"],dom_node_set_user_data:["mixed dom_node_set_user_data(string key, mixed data, userdatahandler handler);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-setUserData Since: DOM Level 3"],dom_nodelist_item:["DOMNode dom_nodelist_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-844377136 Since:"],dom_string_extend_find_offset16:["int dom_string_extend_find_offset16(int offset32);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#i18n-methods-StringExtend-findOffset16 Since:"],dom_string_extend_find_offset32:["int dom_string_extend_find_offset32(int offset16);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#i18n-methods-StringExtend-findOffset32 Since:"],dom_text_is_whitespace_in_element_content:["boolean dom_text_is_whitespace_in_element_content();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Text3-isWhitespaceInElementContent Since: DOM Level 3"],dom_text_replace_whole_text:["DOMText dom_text_replace_whole_text(string content);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Text3-replaceWholeText Since: DOM Level 3"],dom_text_split_text:["DOMText dom_text_split_text(int offset);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-38853C1D Since:"],dom_userdatahandler_handle:["dom_void dom_userdatahandler_handle(short operation, string key, domobject data, node src, node dst);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-handleUserDataEvent Since:"],dom_xpath_evaluate:["mixed dom_xpath_evaluate(string expr [,DOMNode context]); */","PHP_FUNCTION(dom_xpath_evaluate) { php_xpath_eval(INTERNAL_FUNCTION_PARAM_PASSTHRU, PHP_DOM_XPATH_EVALUATE); } /* }}} end dom_xpath_evaluate"],dom_xpath_query:["DOMNodeList dom_xpath_query(string expr [,DOMNode context]); */","PHP_FUNCTION(dom_xpath_query) { php_xpath_eval(INTERNAL_FUNCTION_PARAM_PASSTHRU, PHP_DOM_XPATH_QUERY); } /* }}} end dom_xpath_query"],dom_xpath_register_ns:["boolean dom_xpath_register_ns(string

prefix, string uri); */','PHP_FUNCTION(dom_xpath_register_ns) { zval *id; xmlXPathContextPtr ctxp; int prefix_len, ns_uri_len; dom_xpath_object *intern; unsigned char *prefix, *ns_uri; if (zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "Oss", &id, dom_xpath_class_entry, &prefix, &prefix_len, &ns_uri, &ns_uri_len) == FAILURE) { return; } intern = (dom_xpath_object *)zend_object_store_get_object(id TSRMLS_CC); ctxp = (xmlXPathContextPtr) intern->ptr; if (ctxp == NULL) { php_error_docref(NULL TSRMLS_CC, E_WARNING, "Invalid XPath Context"); RETURN_FALSE; } if (xmlXPathRegisterNs(ctxp, prefix, ns_uri) != 0) { RETURN_FALSE } RETURN_TRUE; } /* }}}'],dom_xpath_register_php_functions:["void dom_xpath_register_php_functions() */','PHP_FUNCTION(dom_xpath_register_php_functions) { zval *id; dom_xpath_object *intern; zval *array_value, **entry, *new_string; int name_len = 0; char *name; DOM_GET_THIS(id); if (zend_parse_parameters_ex(ZEND_PARSE_PARAMS_QUIET, ZEND_NUM_ARGS() TSRMLS_CC, "a", &array_value) == SUCCESS) { intern = (dom_xpath_object *)zend_object_store_get_object(id TSRMLS_CC); zend_hash_internal_pointer_reset(Z_ARRVAL_P(array_value)); while (zend_hash_get_current_data(Z_ARRVAL_P(array_value), (void **)&entry) == SUCCESS) { SEPARATE_ZVAL(entry); convert_to_string_ex(entry); MAKE_STD_ZVAL(new_string); ZVAL_LONG(new_string,1); zend_hash_update(intern->registered_phpfunctions, Z_STRVAL_PP(entry), Z_STRLEN_PP(entry) + 1, &new_string, sizeof(zval*), NULL); zend_hash_move_forward(Z_ARRVAL_P(array_value)); } intern->registerPhpFunctions = 2; RETURN_TRUE; } else if (zend_parse_parameters_ex(ZEND_PARSE_PARAMS_QUIET, ZEND_NUM_ARGS() TSRMLS_CC, "s", &name, &name_len) == SUCCESS) { intern = (dom_xpath_object *)zend_object_store_get_object(id TSRMLS_CC); MAKE_STD_ZVAL(new_string); ZVAL_LONG(new_string,1); zend_hash_update(intern->registered_phpfunctions, name, name_len + 1, &new_string, sizeof(zval*), NULL); intern->registerPhpFunctions = 2; } else { intern = (dom_xpath_object *)zend_object_store_get_object(id TSRMLS_CC); intern->registerPhpFunctions = 1; } } /* }}} end dom_xpath_register_php_functions'],each:["array each(array arr)","Return the currently pointed key..value pair in the passed array, and advance the pointer to the next element"],easter_date:["int easter_date([int year])","Return the timestamp of midnight on Easter of a given year (defaults to current year)"],easter_days:["int easter_days([int year, [int method]])","Return the number of days after March 21 that Easter falls on for a given year (defaults to current year)"],echo:["void echo(string arg1 [, string ...])","Output one or more strings"],empty:["bool empty(mixed var)","Determine whether a variable is empty"],enchant_broker_describe:["array enchant_broker_describe(resource broker)","Enumerates the Enchant providers and tells you some rudimentary information about them. The same info is provided through phpinfo()"],enchant_broker_dict_exists:["bool enchant_broker_dict_exists(resource broker, string tag)","Whether a dictionary exists or not. Using non-empty tag"],enchant_broker_free:["boolean enchant_broker_free(resource broker)","Destroys the broker object and its dictionnaries"],enchant_broker_free_dict:["resource enchant_broker_free_dict(resource dict)","Free the dictionary resource"],enchant_broker_get_dict_path:["string enchant_broker_get_dict_path(resource broker, int dict_type)","Get the directory path for a given backend, works with ispell and myspell"],enchant_broker_get_error:["string enchant_broker_get_error(resource broker)","Returns the last error of the broker"],enchant_broker_init:["resource enchant_broker_init()","create a new broker object capable of requesting"],enchant_broker_list_dicts:["string enchant_broker_list_dicts(resource broker)","Lists the dictionaries available for the given broker"],enchant_broker_request_dict:["resource enchant_broker_request_dict(resource broker, string tag)",'create a new dictionary using tag, the non-empty language tag you wish to request a dictionary for ("en_US", "de_DE", ...)'],enchant_broker_request_pwl_dict:["resource enchant_broker_request_pwl_dict(resource broker, string filename)","creates a dictionary using a PWL file. A PWL file is personal word file one word per line. It must exist before the call."],enchant_broker_set_dict_path:["bool enchant_broker_set_dict_path(resource broker, int dict_type, string value)","Set the directory path for a given backend, works with ispell and

myspell"],enchant_broker_set_ordering:["bool enchant_broker_set_ordering(resource broker, string tag, string ordering)","Declares a preference of dictionaries to use for the language described/referred to by 'tag'. The ordering is a comma delimited list of provider names. As a special exception, the \"*\" tag can be used as a language tag to declare a default ordering for any language that
does not explictly declare an ordering."],enchant_dict_add_to_personal:["void enchant_dict_add_to_personal(resource dict, string word)","add 'word' to personal word list"],enchant_dict_add_to_session:["void enchant_dict_add_to_session(resource dict, string word)","add 'word' to this spell-checking session"],enchant_dict_check:["bool enchant_dict_check(resource dict, string word)","If the word is correctly spelled return true, otherwise return false"],enchant_dict_describe:["array enchant_dict_describe(resource dict)","Describes an individual dictionary 'dict'"],enchant_dict_get_error:["string enchant_dict_get_error(resource dict)","Returns the last error of the current spelling-session"],enchant_dict_is_in_session:["bool enchant_dict_is_in_session(resource dict, string word)","whether or not 'word' exists in this spelling-session"],enchant_dict_quick_check:["bool enchant_dict_quick_check(resource dict, string word [, array &suggestions])","If the word is correctly spelled return true,
otherwise return false, if suggestions variable is provided, fill it with spelling alternatives."],enchant_dict_store_replacement:["void enchant_dict_store_replacement(resource dict, string mis, string cor)","add a correction for 'mis' using 'cor'. Notes that you replaced @mis with @cor, so it's possibly more likely that future occurrences of @mis will be replaced with @cor. So it might bump @cor up in the suggestion list."],enchant_dict_suggest:["array enchant_dict_suggest(resource dict, string word)","Will return a list of values if any of those pre-conditions are not met."],end:["mixed end(array array_arg)","Advances array argument's internal pointer to the last element and return it"],ereg:["int ereg(string pattern, string string [, array registers])","Regular expression match"],ereg_replace:["string ereg_replace(string pattern, string replacement, string string)","Replace regular expression"],eregi:["int eregi(string pattern, string string [, array registers])","Case-insensitive
regular expression match"],eregi_replace:["string eregi_replace(string pattern, string replacement, string string)","Case insensitive replace regular expression"],error_get_last:["array error_get_last()","Get the last occurred error as associative array. Returns NULL if there hasn't been an error yet."],error_log:["bool error_log(string message [, int message_type [, string destination [, string extra_headers]]])","Send an error message somewhere"],error_reporting:["int error_reporting([int new_error_level])","Return the current error_reporting level, and if an argument was passed - change to the new level"],escapeshellarg:["string escapeshellarg(string arg)","Quote and escape an argument for use in a shell command"],escapeshellcmd:["string escapeshellcmd(string command)","Escape shell metacharacters"],exec:["string exec(string command [, array &output [, int &return_value]])","Execute an external program"],exif_imagetype:["int exif_imagetype(string imagefile)","Get the type of
an image"],exif_read_data:["array exif_read_data(string filename [, sections_needed [, sub_arrays[, read_thumbnail]]])","Reads header data from the JPEG/TIFF image filename and optionally reads the internal thumbnails"],exif_tagname:["string exif_tagname(index)","Get headername for index or false if not defined"],exif_thumbnail:["string exif_thumbnail(string filename [, &width, &height [, &imagetype]])","Reads the embedded thumbnail"],exit:["void exit([mixed status])","Output a message and terminate the current script"],exp:["float exp(float number)","Returns e raised to the power of the number"],explode:["array explode(string separator, string str [, int limit])","Splits a string on string separator and return array of components. If limit is positive only limit number of components is returned. If limit is negative all components except the last abs(limit) are returned."],expm1:["float expm1(float number)","Returns exp(number) - 1, computed in a way that accurate even when the value
of number is close to zero"],extension_loaded:["bool extension_loaded(string extension_name)","Returns true if the named extension is loaded"],extract:["int extract(array var_array [, int extract_type [, string prefix]])","Imports variables into symbol table from an array"],ezmlm_hash:["int ezmlm_hash(string addr)","Calculate EZMLM list hash value."],fclose:["bool fclose(resource fp)","Close an open file pointer"],feof:["bool feof(resource fp)","Test for end-of-file on a file pointer"],fflush:["bool fflush(resource fp)","Flushes output"],fgetc:["string fgetc(resource

fp)","Get a character from file pointer"],fgetcsv:["array fgetcsv(resource fp [,int length [, string delimiter [, string enclosure [, string escape]]]])","Get line from file pointer and parse for CSV fields"],fgets:["string fgets(resource fp[, int length])","Get a line from file pointer"],fgetss:["string fgetss(resource fp [, int length [, string allowable_tags]])","Get a line from file pointer and strip HTML tags"],file:["array file(string filename [, int flags[, resource context]])","Read entire file into an array"],file_exists:["bool file_exists(string filename)","Returns true if filename exists"],file_get_contents:["string file_get_contents(string filename [, bool use_include_path [, resource context [, long offset [, long maxlen]]]])","Read the entire file into a string"],file_put_contents:["int file_put_contents(string file, mixed data [, int flags [, resource context]])","Write/Create a file with contents data and return the number of bytes written"],fileatime:["int fileatime(string filename)","Get last access time of file"],filectime:["int filectime(string filename)","Get inode modification time of file"],filegroup:["int filegroup(string filename)","Get file group"],fileinode:["int fileinode(string filename)","Get file inode"],filemtime:["int filemtime(string filename)","Get last modification time of file"],fileowner:["int fileowner(string filename)","Get file owner"],fileperms:["int fileperms(string filename)","Get file permissions"],filesize:["int filesize(string filename)","Get file size"],filetype:["string filetype(string filename)","Get file type"],filter_has_var:["mixed filter_has_var(constant type, string variable_name)","* Returns true if the variable with the name 'name' exists in source."],filter_input:["mixed filter_input(constant type, string variable_name [, long filter [, mixed options]])","* Returns the filtered variable 'name'* from source `type`."],filter_input_array:["mixed filter_input_array(constant type, [, mixed options]])","* Returns an array with all arguments defined in 'definition'."],filter_var:["mixed filter_var(mixed variable [, long filter [, mixed options]])","* Returns the filtered version of the vriable."],filter_var_array:["mixed filter_var_array(array data, [, mixed options]])","* Returns an array with all arguments defined in 'definition'."],finfo_buffer:["string finfo_buffer(resource finfo, char *string [, int options [, resource context]])","Return infromation about a string buffer."],finfo_close:["resource finfo_close(resource finfo)","Close fileinfo resource."],finfo_file:["string finfo_file(resource finfo, char *file_name [, int options [, resource context]])","Return information about a file."],finfo_open:["resource finfo_open([int options [, string arg]])","Create a new fileinfo resource."],finfo_set_flags:["bool finfo_set_flags(resource finfo, int options)","Set libmagic configuration options."],floatval:["float floatval(mixed var)","Get the float value of a variable"],flock:["bool flock(resource fp, int operation [, int &wouldblock])","Portable file locking"],floor:["float floor(float number)","Returns the next lowest integer value from the number"],flush:["void flush(void)","Flush the output buffer"],fmod:["float fmod(float x, float y)","Returns the remainder of dividing x by y as a float"],fnmatch:["bool fnmatch(string pattern, string filename [, int flags])","Match filename against pattern"],fopen:["resource fopen(string filename, string mode [, bool use_include_path [, resource context]])","Open a file or a URL and return a file pointer"],forward_static_call:["mixed forward_static_call(mixed function_name [, mixed parmeter] [, mixed ...])","Call a user function which is the first parameter"],fpassthru:["int fpassthru(resource fp)","Output all remaining data from a file pointer"],fprintf:["int fprintf(resource stream, string format [, mixed arg1 [, mixed ...]])","Output a formatted string into a stream"],fputcsv:["int fputcsv(resource fp, array fields [, string delimiter [, string enclosure]])","Format line as CSV and write to file pointer"],fread:["string fread(resource fp, int length)","Binary-safe file read"],frenchtojd:["int frenchtojd(int month, int day, int year)","Converts a french republic calendar date to julian day count"],fscanf:["mixed fscanf(resource stream, string format [, string ...])","Implements a mostly ANSI compatible fscanf()"],fseek:["int fseek(resource fp, int offset [, int whence])","Seek on a file pointer"],fsockopen:["resource fsockopen(string hostname, int port [, int errno [, string errstr [, float timeout]]])","Open Internet or Unix domain socket connection"],fstat:["array fstat(resource fp)","Stat() on a filehandle"],ftell:["int ftell(resource fp)","Get file pointer's read/write position"],ftok:["int ftok(string pathname, string proj)","Convert a pathname and a project identifier to a System V IPC key"],ftp_alloc:["bool ftp_alloc(resource stream, int size[, &response])","Attempt to allocate space on the remote FTP server"],ftp_cdup:["bool ftp_cdup(resource stream)","Changes to the parent directory"],ftp_chdir:["bool ftp_chdir(resource stream, string directory)","Changes directories"],ftp_chmod:["int ftp_chmod(resource stream, int

mode, string filename)","Sets permissions on a file"],ftp_close:["bool ftp_close(resource stream)","Closes the FTP stream"],ftp_connect:["resource ftp_connect(string host [, int port [, int timeout]])","Opens a FTP stream"],ftp_delete:["bool ftp_delete(resource stream, string file)","Deletes a file"],ftp_exec:["bool ftp_exec(resource stream, string command)","Requests execution of a program on the FTP server"],ftp_fget:["bool ftp_fget(resource stream, resource fp, string remote_file, int mode[, int resumepos])","Retrieves a file from the FTP server and writes it to an open file"],ftp_fput:["bool ftp_fput(resource stream, string remote_file, resource fp, int mode[, int startpos])","Stores a file from an open file to the FTP server"],ftp_get:["bool ftp_get(resource stream, string local_file, string remote_file, int mode[, int resume_pos])","Retrieves a file from the FTP server and writes it to a local file"],ftp_get_option:["mixed ftp_get_option(resource stream, int option)","Gets an FTP option"],ftp_login:["bool ftp_login(resource stream, string username, string password)","Logs into the FTP server"],ftp_mdtm:["int ftp_mdtm(resource stream, string filename)","Returns the last modification time of the file, or -1 on error"],ftp_mkdir:["string ftp_mkdir(resource stream, string directory)","Creates a directory and returns the absolute path for the new directory or false on error"],ftp_nb_continue:["int ftp_nb_continue(resource stream)","Continues retrieving/sending a file nbronously"],ftp_nb_fget:["int ftp_nb_fget(resource stream, resource fp, string remote_file, int mode[, int resumepos])","Retrieves a file from the FTP server asynchronly and writes it to an open file"],ftp_nb_fput:["int ftp_nb_fput(resource stream, string remote_file, resource fp, int mode[, int startpos])","Stores a file from an open file to the FTP server nbronly"],ftp_nb_get:["int ftp_nb_get(resource stream, string local_file, string remote_file, int mode[, int resume_pos])","Retrieves a file from the FTP server nbhronly and writes it to a local file"],ftp_nb_put:["int ftp_nb_put(resource stream, string remote_file, string local_file, int mode[, int startpos])","Stores a file on the FTP server"],ftp_nlist:["array ftp_nlist(resource stream, string directory)","Returns an array of filenames in the given directory"],ftp_pasv:["bool ftp_pasv(resource stream, bool pasv)","Turns passive mode on or off"],ftp_put:["bool ftp_put(resource stream, string remote_file, string local_file, int mode[, int startpos])","Stores a file on the FTP server"],ftp_pwd:["string ftp_pwd(resource stream)","Returns the present working directory"],ftp_raw:["array ftp_raw(resource stream, string command)","Sends a literal command to the FTP server"],ftp_rawlist:["array ftp_rawlist(resource stream, string directory [, bool recursive])","Returns a detailed listing of a directory as an array of output lines"],ftp_rename:["bool ftp_rename(resource stream, string src, string dest)","Renames the given file to a new path"],ftp_rmdir:["bool ftp_rmdir(resource stream, string directory)","Removes a directory"],ftp_set_option:["bool ftp_set_option(resource stream, int option, mixed value)","Sets an FTP option"],ftp_site:["bool ftp_site(resource stream, string cmd)","Sends a SITE command to the server"],ftp_size:["int ftp_size(resource stream, string filename)","Returns the size of the file, or -1 on error"],ftp_ssl_connect:["resource ftp_ssl_connect(string host [, int port [, int timeout]])","Opens a FTP-SSL stream"],ftp_systype:["string ftp_systype(resource stream)","Returns the system type identifier"],ftruncate:["bool ftruncate(resource fp, int size)","Truncate file to 'size' length"],func_get_arg:["mixed func_get_arg(int arg_num)","Get the $arg_num'th argument that was passed to the function"],func_get_args:["array func_get_args()","Get an array of the arguments that were passed to the function"],func_num_args:["int func_num_args(void)","Get the number of arguments that were passed to the function"],"function ":["",""],"foreach ":["",""],function_exists:["bool function_exists(string function_name)","Checks if the function exists"],fwrite:["int fwrite(resource fp, string str [, int length])","Binary-safe file write"],gc_collect_cycles:["int gc_collect_cycles(void)","Forces collection of any existing garbage cycles. Returns number of freed zvals"],gc_disable:["void gc_disable(void)","Deactivates the circular reference collector"],gc_enable:["void gc_enable(void)","Activates the circular reference collector"],gc_enabled:["void gc_enabled(void)","Returns status of the circular reference collector"],gd_info:["array gd_info()",""],getKeywords:["static array getKeywords(string $locale) {","* return an associative array containing keyword-value * pairs for this locale. The keys are keys to the array (doh!) * }}}"],get_browser:["mixed get_browser([string browser_name [, bool return_array]])","Get information about the capabilities of a browser. If browser_name is omitted or null, HTTP_USER_AGENT is used. Returns an object by default; if return_array is true, returns an array."],get_called_class:["string get_called_class()",'Retrieves the "Late Static Binding" class

name'],get_cfg_var:["mixed
get_cfg_var(string option_name)","Get the value of a PHP configuration option"],get_class:["string
get_class([object object])","Retrieves the class name"],get_class_methods:["array get_class_methods(mixed
class)","Returns an array of method names for class or class instance."],get_class_vars:["array get_class_vars(string
class_name)","Returns an array of default properties of the class."],get_current_user:["string
get_current_user(void)","Get the name of the owner of the current PHP script"],get_declared_classes:["array
get_declared_classes()","Returns an array of all declared classes."],get_declared_interfaces:["array
get_declared_interfaces()","Returns an array of all declared interfaces."],get_defined_constants:["array
get_defined_constants([bool categorize])","Return an array containing the names and values of all defined
constants"],get_defined_functions:["array get_defined_functions(void)","Returns an array of all defined
functions"],get_defined_vars:["array get_defined_vars(void)","Returns
an associative array of names and values of all currently defined variable names (variables in the current
scope)"],get_display_language:["static string get_display_language($locale[, $in_locale = null])","* gets the
language for the $locale in $in_locale or default_locale"],get_display_name:["static string
get_display_name($locale[, $in_locale = null])","* gets the name for the $locale in $in_locale or
default_locale"],get_display_region:["static string get_display_region($locale, $in_locale = null)","* gets the region
for the $locale in $in_locale or default_locale"],get_display_script:["static string get_display_script($locale,
$in_locale = null)","* gets the script for the $locale in $in_locale or default_locale"],get_extension_funcs:["array
get_extension_funcs(string extension_name)","Returns an array with the names of functions belonging to the named
extension"],get_headers:["array get_headers(string url[, int format])","fetches all the headers sent by the server in
response to a HTTP request"],get_html_translation_table:["array get_html_translation_table([int table [, int
quote_style]])","Returns the internal translation table used by htmlspecialchars and
htmlentities"],get_include_path:["string get_include_path()","Get the current include_path configuration
option"],get_included_files:["array get_included_files(void)","Returns an array with the file names that were
include_once()'d"],get_loaded_extensions:["array get_loaded_extensions([bool zend_extensions])","Return an array
containing names of loaded extensions"],get_magic_quotes_gpc:["int get_magic_quotes_gpc(void)","Get the current
active configuration setting of magic_quotes_gpc"],get_magic_quotes_runtime:["int
get_magic_quotes_runtime(void)","Get the current active configuration setting of
magic_quotes_runtime"],get_meta_tags:["array get_meta_tags(string filename [, bool use_include_path])","Extracts
all meta tag content attributes from a file and returns an array"],get_object_vars:["array
get_object_vars(object obj)","Returns an array of object properties"],get_parent_class:["string
get_parent_class([mixed object])","Retrieves the parent class name for object or class or current
scope."],get_resource_type:["string get_resource_type(resource res)","Get the resource type name for a given
resource"],getallheaders:["array getallheaders(void)",""],getcwd:["mixed getcwd(void)","Gets the current
directory"],getdate:["array getdate([int timestamp])","Get date/time information"],getenv:["string getenv(string
varname)","Get the value of an environment variable"],gethostbyaddr:["string gethostbyaddr(string
ip_address)","Get the Internet host name corresponding to a given IP address"],gethostbyname:["string
gethostbyname(string hostname)","Get the IP address corresponding to a given Internet host
name"],gethostbynamel:["array gethostbynamel(string hostname)","Return a list of IP addresses that a given
hostname resolves to."],gethostname:["string gethostname()","Get the host name
of the current machine"],getimagesize:["array getimagesize(string imagefile [, array info])","Get the size of an
image as 4-element array"],getlastmod:["int getlastmod(void)","Get time of last page modification"],getmygid:["int
getmygid(void)","Get PHP script owner's GID"],getmyinode:["int getmyinode(void)","Get the inode of the current
script being parsed"],getmypid:["int getmypid(void)","Get current process ID"],getmyuid:["int
getmyuid(void)","Get PHP script owner's UID"],getopt:["array getopt(string options [, array longopts])","Get
options from the command line argument list"],getprotobyname:["int getprotobyname(string name)","Returns
protocol number associated with name as per /etc/protocols"],getprotobynumber:["string getprotobynumber(int
proto)","Returns protocol name associated with protocol number proto"],getrandmax:["int

getrandmax(void)","Returns the maximum value a random number can have"],getrusage:["array getrusage([int who])","Returns an array of usage statistics"],getservbyname:["int getservbyname(string service, string protocol)",'Returns port associated with service. Protocol must be "tcp" or "udp"'],getservbyport:["string getservbyport(int port, string protocol)",'Returns service name associated with port. Protocol must be "tcp" or "udp"'],gettext:["string gettext(string msgid)","Return the translation of msgid for the current domain, or msgid unaltered if a translation does not exist"],gettimeofday:["array gettimeofday([bool get_as_float])","Returns the current time as array"],gettype:["string gettype(mixed var)","Returns the type of the variable"],glob:["array glob(string pattern [, int flags])","Find pathnames matching a pattern"],gmdate:["string gmdate(string format [, long timestamp])","Format a GMT date/time"],gmmktime:["int gmmktime([int hour [, int min [, int sec [, int mon [, int day [, int year]]]]]])","Get UNIX timestamp for a GMT date"],gmp_abs:["resource gmp_abs(resource a)","Calculates absolute value"],gmp_add:["resource gmp_add(resource a, resource b)","Add a and b"],gmp_and:["resource gmp_and(resource a, resource b)","Calculates logical AND of a and b"],gmp_clrbit:["void gmp_clrbit(resource &a, int index)","Clears bit in a"],gmp_cmp:["int gmp_cmp(resource a, resource b)","Compares two numbers"],gmp_com:["resource gmp_com(resource a)","Calculates one's complement of a"],gmp_div_q:["resource gmp_div_q(resource a, resource b [, int round])","Divide a by b, returns quotient only"],gmp_div_qr:["array gmp_div_qr(resource a, resource b [, int round])","Divide a by b, returns quotient and reminder"],gmp_div_r:["resource gmp_div_r(resource a, resource b [, int round])","Divide a by b, returns reminder only"],gmp_divexact:["resource gmp_divexact(resource a, resource b)","Divide a by b using exact division algorithm"],gmp_fact:["resource gmp_fact(int a)","Calculates factorial function"],gmp_gcd:["resource gmp_gcd(resource a, resource b)","Computes greatest common denominator (gcd) of a and b"],gmp_gcdext:["array gmp_gcdext(resource a, resource b)","Computes G, S, and T, such that AS + BT = G = `gcd' (A, B)"],gmp_hamdist:["int gmp_hamdist(resource a, resource b)","Calculates hamming distance between a and b"],gmp_init:["resource gmp_init(mixed number [, int base])","Initializes GMP number"],gmp_intval:["int gmp_intval(resource gmpnumber)","Gets signed long value of GMP number"],gmp_invert:["resource gmp_invert(resource a, resource b)","Computes the inverse of a modulo b"],gmp_jacobi:["int gmp_jacobi(resource a, resource b)","Computes Jacobi symbol"],gmp_legendre:["int gmp_legendre(resource a, resource b)","Computes Legendre symbol"],gmp_mod:["resource gmp_mod(resource a, resource b)","Computes a modulo b"],gmp_mul:["resource gmp_mul(resource a, resource b)","Multiply a and b"],gmp_neg:["resource gmp_neg(resource a)","Negates a number"],gmp_nextprime:["resource gmp_nextprime(resource a)","Finds next prime of a"],gmp_or:["resource gmp_or(resource a, resource b)","Calculates logical OR of a and b"],gmp_perfect_square:["bool gmp_perfect_square(resource a)","Checks if a is an exact square"],gmp_popcount:["int gmp_popcount(resource a)","Calculates the population count of a"],gmp_pow:["resource gmp_pow(resource base, int exp)","Raise base to power exp"],gmp_powm:["resource gmp_powm(resource base, resource exp, resource mod)","Raise base to power exp and take result modulo mod"],gmp_prob_prime:["int gmp_prob_prime(resource a[, int reps])",'Checks if a is "probably prime"'],gmp_random:["resource gmp_random([int limiter])","Gets random number"],gmp_scan0:["int gmp_scan0(resource a, int start)","Finds first zero bit"],gmp_scan1:["int gmp_scan1(resource a, int start)","Finds first non-zero bit"],gmp_setbit:["void gmp_setbit(resource &a, int index[, bool set_clear])","Sets or clear bit in a"],gmp_sign:["int gmp_sign(resource a)","Gets the sign of the number"],gmp_sqrt:["resource gmp_sqrt(resource a)","Takes integer part of square root of a"],gmp_sqrtrem:["array gmp_sqrtrem(resource a)","Square root with remainder"],gmp_strval:["string gmp_strval(resource gmpnumber [, int base])","Gets string representation of GMP number"],gmp_sub:["resource gmp_sub(resource a, resource b)","Subtract b from a"],gmp_testbit:["bool gmp_testbit(resource a, int index)","Tests if bit is set in a"],gmp_xor:["resource gmp_xor(resource a, resource b)","Calculates logical exclusive OR of a and b"],gmstrftime:["string gmstrftime(string format [, int timestamp])","Format a GMT/UCT time/date according to locale settings"],grapheme_extract:["string grapheme_extract(string str, int size[, int extract_type[, int start[, int next]]])","Function to extract a sequence of default grapheme clusters"],grapheme_stripos:["int grapheme_stripos(string haystack, string needle [, int offset])","Find position of first occurrence of a string within another, ignoring case differences"],grapheme_stristr:["string

grapheme_stristr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another"],grapheme_strlen:["int
grapheme_strlen(string str)","Get number of graphemes in a string"],grapheme_strpos:["int grapheme_strpos(string haystack, string needle [, int offset])","Find position of first occurrence of a string within another"],grapheme_strripos:["int grapheme_strripos(string haystack, string needle [, int offset])","Find position of last occurrence of a string within another, ignoring case"],grapheme_strrpos:["int grapheme_strrpos(string haystack, string needle [, int offset])","Find position of last occurrence of a string within another"],grapheme_strstr:["string grapheme_strstr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another"],grapheme_substr:["string grapheme_substr(string str, int start [, int length])","Returns part of a string"],gregoriantojd:["int gregoriantojd(int month, int day, int year)","Converts a gregorian calendar date to julian day count"],gzcompress:["string gzcompress(string data [, int level])","Gzip-compress
a string"],gzdeflate:["string gzdeflate(string data [, int level])","Gzip-compress a string"],gzencode:["string gzencode(string data [, int level [, int encoding_mode]])","GZ encode a string"],gzfile:["array gzfile(string filename [, int use_include_path])","Read und uncompress entire .gz-file into an array"],gzinflate:["string gzinflate(string data [, int length])","Unzip a gzip-compressed string"],gzopen:["resource gzopen(string filename, string mode [, int use_include_path])","Open a .gz-file and return a .gz-file pointer"],gzuncompress:["string gzuncompress(string data [, int length])","Unzip a gzip-compressed string"],hash:["string hash(string algo, string data[, bool raw_output = false])","Generate a hash of a given input string Returns lowercase hexits by default"],hash_algos:["array hash_algos(void)","Return a list of registered hashing algorithms"],hash_copy:["resource hash_copy(resource context)","Copy hash resource"],hash_file:["string hash_file(string algo, string filename[,
bool raw_output = false])","Generate a hash of a given file Returns lowercase hexits by default"],hash_final:["string hash_final(resource context[, bool raw_output=false])","Output resulting digest"],hash_hmac:["string hash_hmac(string algo, string data, string key[, bool raw_output = false])","Generate a hash of a given input string with a key using HMAC Returns lowercase hexits by default"],hash_hmac_file:["string hash_hmac_file(string algo, string filename, string key[, bool raw_output = false])","Generate a hash of a given file with a key using HMAC Returns lowercase hexits by default"],hash_init:["resource hash_init(string algo[, int options, string key])","Initialize a hashing context"],hash_update:["bool hash_update(resource context, string data)","Pump data into the hashing algorithm"],hash_update_file:["bool hash_update_file(resource context, string filename[, resource context])","Pump data into the hashing algorithm from a file"],hash_update_stream:["int hash_update_stream(resource
context, resource handle[, integer length])","Pump data into the hashing algorithm from an open stream"],header:["void header(string header [, bool replace, [int http_response_code]])","Sends a raw HTTP header"],header_remove:["void header_remove([string name])","Removes an HTTP header previously set using header()"],headers_list:["array headers_list(void)","Return list of headers to be sent / already sent"],headers_sent:["bool headers_sent([string &$file [, int &$line]])","Returns true if headers have already been sent, false otherwise"],hebrev:["string hebrev(string str [, int max_chars_per_line])","Converts logical Hebrew text to visual text"],hebrevc:["string hebrevc(string str [, int max_chars_per_line])","Converts logical Hebrew text to visual text with newline conversion"],hexdec:["int hexdec(string hexadecimal_number)","Returns the decimal equivalent of the hexadecimal number"],highlight_file:["bool highlight_file(string file_name [, bool return]
)","Syntax highlight
a source file"],highlight_string:["bool highlight_string(string string [, bool return])","Syntax highlight a string or optionally return it"],html_entity_decode:["string html_entity_decode(string string [, int quote_style][, string charset])","Convert all HTML entities to their applicable characters"],htmlentities:["string htmlentities(string string [, int quote_style[, string charset[, bool double_encode]]])","Convert all applicable characters to HTML entities"],htmlspecialchars:["string htmlspecialchars(string string [, int quote_style[, string charset[, bool double_encode]]])","Convert special characters to HTML entities"],htmlspecialchars_decode:["string htmlspecialchars_decode(string string [, int quote_style])","Convert special HTML entities back to characters"],http_build_query:["string http_build_query(mixed formdata [, string prefix [, string arg_separator]])","Generates a form-encoded query string from an associative array or object."],hypot:["float

hypot(float num1, float
num2)","Returns sqrt(num1*num1 + num2*num2)"],ibase_add_user:["bool ibase_add_user(resource service_handle, string user_name, string password [, string first_name [, string middle_name [, string last_name]]])","Add a user to security database"],ibase_affected_rows:["int ibase_affected_rows([resource link_identifier])","Returns the number of rows affected by the previous INSERT, UPDATE or DELETE statement"],ibase_backup:["mixed ibase_backup(resource service_handle, string source_db, string dest_file [, int options [, bool verbose]])","Initiates a backup task in the service manager and returns immediately"],ibase_blob_add:["bool ibase_blob_add(resource blob_handle, string data)","Add data into created blob"],ibase_blob_cancel:["bool ibase_blob_cancel(resource blob_handle)","Cancel creating blob"],ibase_blob_close:["string ibase_blob_close(resource blob_handle)","Close blob"],ibase_blob_create:["resource ibase_blob_create([resource link_identifier])","Create blob for adding data"],ibase_blob_echo:["bool
ibase_blob_echo([resource link_identifier,] string blob_id)","Output blob contents to browser"],ibase_blob_get:["string ibase_blob_get(resource blob_handle, int len)","Get len bytes data from open blob"],ibase_blob_import:["string ibase_blob_import([resource link_identifier,] resource file)","Create blob, copy file in it, and close it"],ibase_blob_info:["array ibase_blob_info([resource link_identifier,] string blob_id)","Return blob length and other useful info"],ibase_blob_open:["resource ibase_blob_open([resource link_identifier,] string blob_id)","Open blob for retrieving data parts"],ibase_close:["bool ibase_close([resource link_identifier])","Close an InterBase connection"],ibase_commit:["bool ibase_commit(resource link_identifier)","Commit transaction"],ibase_commit_ret:["bool ibase_commit_ret(resource link_identifier)","Commit transaction and retain the transaction context"],ibase_connect:["resource ibase_connect(string database [, string username
[, string password [, string charset [, int buffers [, int dialect [, string role]]]]]])","Open a connection to an InterBase database"],ibase_db_info:["string ibase_db_info(resource service_handle, string db, int action [, int argument])","Request statistics about a database"],ibase_delete_user:["bool ibase_delete_user(resource service_handle, string user_name, string password [, string first_name [, string middle_name [, string last_name]]])","Delete a user from security database"],ibase_drop_db:["bool ibase_drop_db([resource link_identifier])","Drop an InterBase database"],ibase_errcode:["int ibase_errcode(void)","Return error code"],ibase_errmsg:["string ibase_errmsg(void)","Return error message"],ibase_execute:["mixed ibase_execute(resource query [, mixed bind_arg [, mixed bind_arg [, ...]]])","Execute a previously prepared query"],ibase_fetch_assoc:["array ibase_fetch_assoc(resource result [, int fetch_flags])","Fetch a row from the results of a query"],ibase_fetch_object:["object
ibase_fetch_object(resource result [, int fetch_flags])","Fetch a object from the results of a query"],ibase_fetch_row:["array ibase_fetch_row(resource result [, int fetch_flags])","Fetch a row from the results of a query"],ibase_field_info:["array ibase_field_info(resource query_result, int field_number)","Get information about a field"],ibase_free_event_handler:["bool ibase_free_event_handler(resource event)","Frees the event handler set by ibase_set_event_handler()"],ibase_free_query:["bool ibase_free_query(resource query)","Free memory used by a query"],ibase_free_result:["bool ibase_free_result(resource result)","Free the memory used by a result"],ibase_gen_id:["int ibase_gen_id(string generator [, int increment [, resource link_identifier]])","Increments the named generator and returns its new value"],ibase_maintain_db:["bool ibase_maintain_db(resource service_handle, string db, int action [, int argument])","Execute a maintenance command on the database server"],ibase_modify_user:["bool
ibase_modify_user(resource service_handle, string user_name, string password [, string first_name [, string middle_name [, string last_name]]])","Modify a user in security database"],ibase_name_result:["bool ibase_name_result(resource result, string name)","Assign a name to a result for use with ... WHERE CURRENT OF <name> statements"],ibase_num_fields:["int ibase_num_fields(resource query_result)","Get the number of fields in result"],ibase_num_params:["int ibase_num_params(resource query)","Get the number of params in a prepared query"],ibase_num_rows:["int ibase_num_rows(resource result_identifier)","Return the number of rows that are available in a result"],ibase_param_info:["array ibase_param_info(resource query, int field_number)","Get

information about a parameter"],ibase_pconnect:["resource ibase_pconnect(string database [, string username [, string password [, string charset [, int buffers [, int dialect [, string role]]]]])","Open a persistent connection to an InterBase database"],ibase_prepare:["resource ibase_prepare(resource link_identifier[, string query [, resource trans_identifier]])","Prepare a query for later execution"],ibase_query:["mixed ibase_query([resource link_identifier, [resource link_identifier,]] string query [, mixed bind_arg [, mixed bind_arg [, ...]]])","Execute a query"],ibase_restore:["mixed ibase_restore(resource service_handle, string source_file, string dest_db [, int options [, bool verbose]])","Initiates a restore task in the service manager and returns immediately"],ibase_rollback:["bool ibase_rollback(resource link_identifier)","Rollback transaction"],ibase_rollback_ret:["bool ibase_rollback_ret(resource link_identifier)","Rollback transaction and retain the transaction context"],ibase_server_info:["string ibase_server_info(resource service_handle, int action)","Request information about a database server"],ibase_service_attach:["resource ibase_service_attach(string host, string dba_username, string dba_password)","Connect to the service manager"],ibase_service_detach:["bool ibase_service_detach(resource service_handle)","Disconnect from the service manager"],ibase_set_event_handler:["resource ibase_set_event_handler([resource link_identifier,] callback handler, string event [, string event [, ...]])","Register the callback for handling each of the named events"],ibase_trans:["resource ibase_trans([int trans_args [, resource link_identifier [, ...], int trans_args [, resource link_identifier [, ...]] [, ...]]])","Start a transaction over one or several databases"],ibase_wait_event:["string ibase_wait_event([resource link_identifier,] string event [, string event [, ...]])","Waits for any one of the passed Interbase events to be posted by the database, and returns its name"],iconv:["string iconv(string in_charset, string out_charset, string str)","Returns str converted to the out_charset character set"],iconv_get_encoding:["mixed iconv_get_encoding([string type])","Get internal encoding and output encoding for ob_iconv_handler()"],iconv_mime_decode:["string iconv_mime_decode(string encoded_string [, int mode, string charset])","Decodes a mime header field"],iconv_mime_decode_headers:["array iconv_mime_decode_headers(string headers [, int mode, string charset])","Decodes multiple mime header fields"],iconv_mime_encode:["string iconv_mime_encode(string field_name, string field_value [, array preference])","Composes a mime header field with field_name and field_value in a specified scheme"],iconv_set_encoding:["bool iconv_set_encoding(string type, string charset)","Sets internal encoding and output encoding for ob_iconv_handler()"],iconv_strlen:["int iconv_strlen(string str [, string charset])","Returns the character count of str"],iconv_strpos:["int iconv_strpos(string haystack, string needle [, int offset [, string charset]])","Finds position of first occurrence of needle within part of haystack beginning with offset"],iconv_strrpos:["int iconv_strrpos(string haystack, string needle [, string charset])","Finds position of last occurrence of needle within part of haystack beginning with offset"],iconv_substr:["string iconv_substr(string str, int offset, [int length, string charset])","Returns specified part of a string"],idate:["int idate(string format [, int timestamp])","Format a local time/date as integer"],idn_to_ascii:["int idn_to_ascii(string domain[, int options])","Converts an Unicode domain to ASCII representation, as defined in the IDNA RFC"],idn_to_utf8:["int idn_to_utf8(string domain[, int options])","Converts an ASCII representation of the domain to Unicode (UTF-8), as defined in the IDNA RFC"],ignore_user_abort:["int ignore_user_abort([string value])","Set whether we want to ignore a user abort event or not"],image2wbmp:["bool image2wbmp(resource im [, string filename [, int threshold]])","Output WBMP image to browser or file"],image_type_to_extension:["string image_type_to_extension(int imagetype [, bool include_dot])","Get file extension for image-type returned by getimagesize, exif_read_data, exif_thumbnail, exif_imagetype"],image_type_to_mime_type:["string image_type_to_mime_type(int imagetype)","Get Mime-Type for image-type returned by getimagesize, exif_read_data, exif_thumbnail, exif_imagetype"],imagealphablending:["bool imagealphablending(resource im, bool on)","Turn alpha blending mode on or off for the given image"],imageantialias:["bool imageantialias(resource im, bool on)","Should antialiased functions used or not"],imagearc:["bool imagearc(resource im, int cx, int cy, int w, int h, int s, int e, int col)","Draw a partial ellipse"],imagechar:["bool imagechar(resource im, int font, int x, int y, string c, int col)","Draw a character"],imagecharup:["bool imagecharup(resource im, int font, int x, int y, string c, int col)","Draw a character rotated 90 degrees counter-clockwise"],imagecolorallocate:["int imagecolorallocate(resource im, int red, int green,

int blue)","Allocate a color for an image"],imagecolorallocatealpha:["int
imagecolorallocatealpha(resource im, int red, int green, int blue, int alpha)","Allocate a color with an alpha level. Works for true color and palette based images"],imagecolorat:["int imagecolorat(resource im, int x, int y)","Get the index of the color of a pixel"],imagecolorclosest:["int imagecolorclosest(resource im, int red, int green, int blue)","Get the index of the closest color to the specified color"],imagecolorclosestalpha:["int imagecolorclosestalpha(resource im, int red, int green, int blue, int alpha)","Find the closest matching colour with alpha transparency"],imagecolorclosesthwb:["int imagecolorclosesthwb(resource im, int red, int green, int blue)","Get the index of the color which has the hue, white and blackness nearest to the given color"],imagecolordeallocate:["bool imagecolordeallocate(resource im, int index)","De-allocate a color for an image"],imagecolorexact:["int imagecolorexact(resource im, int red, int green, int blue)","Get the
index of the specified color"],imagecolorexactalpha:["int imagecolorexactalpha(resource im, int red, int green, int blue, int alpha)","Find exact match for colour with transparency"],imagecolormatch:["bool imagecolormatch(resource im1, resource im2)","Makes the colors of the palette version of an image more closely match the true color version"],imagecolorresolve:["int imagecolorresolve(resource im, int red, int green, int blue)","Get the index of the specified color or its closest possible alternative"],imagecolorresolvealpha:["int imagecolorresolvealpha(resource im, int red, int green, int blue, int alpha)","Resolve/Allocate a colour with an alpha level. Works for true colour and palette based images"],imagecolorset:["void imagecolorset(resource im, int col, int red, int green, int blue)","Set the color for the specified palette index"],imagecolorsforindex:["array imagecolorsforindex(resource im, int col)","Get the colors for an index"],imagecolorstotal:["int imagecolorstotal(resource
im)","Find out the number of colors in an image's palette"],imagecolortransparent:["int imagecolortransparent(resource im [, int col])","Define a color as transparent"],imageconvolution:["resource imageconvolution(resource src_im, array matrix3x3, double div, double offset)","Apply a 3x3 convolution matrix, using coefficient div and offset"],imagecopy:["bool imagecopy(resource dst_im, resource src_im, int dst_x, int dst_y, int src_x, int src_y, int src_w, int src_h)","Copy part of an image"],imagecopymerge:["bool imagecopymerge(resource src_im, resource dst_im, int dst_x, int dst_y, int src_x, int src_y, int src_w, int src_h, int pct)","Merge one part of an image with another"],imagecopymergegray:["bool imagecopymergegray(resource src_im, resource dst_im, int dst_x, int dst_y, int src_x, int src_y, int src_w, int src_h, int pct)","Merge one part of an image with another"],imagecopyresampled:["bool imagecopyresampled(resource dst_im, resource src_im, int dst_x, int dst_y, int src_x,
int src_y, int dst_w, int dst_h, int src_w, int src_h)","Copy and resize part of an image using resampling to help ensure clarity"],imagecopyresized:["bool imagecopyresized(resource dst_im, resource src_im, int dst_x, int dst_y, int src_x, int src_y, int dst_w, int dst_h, int src_w, int src_h)","Copy and resize part of an image"],imagecreate:["resource imagecreate(int x_size, int y_size)","Create a new image"],imagecreatefromgd:["resource imagecreatefromgd(string filename)","Create a new image from GD file or URL"],imagecreatefromgd2:["resource imagecreatefromgd2(string filename)","Create a new image from GD2 file or URL"],imagecreatefromgd2part:["resource imagecreatefromgd2part(string filename, int srcX, int srcY, int width, int height)","Create a new image from a given part of GD2 file or URL"],imagecreatefromgif:["resource imagecreatefromgif(string filename)","Create a new image from GIF file or URL"],imagecreatefromjpeg:["resource imagecreatefromjpeg(string filename)","Create a new
image from JPEG file or URL"],imagecreatefrompng:["resource imagecreatefrompng(string filename)","Create a new image from PNG file or URL"],imagecreatefromstring:["resource imagecreatefromstring(string image)","Create a new image from the image stream in the string"],imagecreatefromwbmp:["resource imagecreatefromwbmp(string filename)","Create a new image from WBMP file or URL"],imagecreatefromxbm:["resource imagecreatefromxbm(string filename)","Create a new image from XBM file or URL"],imagecreatefromxpm:["resource imagecreatefromxpm(string filename)","Create a new image from XPM file or URL"],imagecreatetruecolor:["resource imagecreatetruecolor(int x_size, int y_size)","Create a new true color image"],imagedashedline:["bool imagedashedline(resource im, int x1, int y1, int x2, int y2, int col)","Draw a dashed

line"],imagedestroy:["bool imagedestroy(resource im)","Destroy an image"],imageellipse:["bool imageellipse(resource im, int cx, int cy, int w, int h, int color)","Draw an ellipse"],imagefill:["bool imagefill(resource im, int x, int y, int col)","Flood fill"],imagefilledarc:["bool imagefilledarc(resource im, int cx, int cy, int w, int h, int s, int e, int col, int style)","Draw a filled partial ellipse"],imagefilledellipse:["bool imagefilledellipse(resource im, int cx, int cy, int w, int h, int color)","Draw an ellipse"],imagefilledpolygon:["bool imagefilledpolygon(resource im, array point, int num_points, int col)","Draw a filled polygon"],imagefilledrectangle:["bool imagefilledrectangle(resource im, int x1, int y1, int x2, int y2, int col)","Draw a filled rectangle"],imagefilltoborder:["bool imagefilltoborder(resource im, int x, int y, int border, int col)","Flood fill to specific color"],imagefilter:["bool imagefilter(resource src_im, int filtertype, [args])","Applies Filter an image using a custom angle"],imagefontheight:["int imagefontheight(int font)","Get font height"],imagefontwidth:["int imagefontwidth(int font)","Get font width"],imageftbbox:["array imageftbbox(float size, float angle, string font_file, string text [, array extrainfo])","Give the bounding box of a text using fonts via freetype2"],imagefttext:["array imagefttext(resource im, float size, float angle, int x, int y, int col, string font_file, string text [, array extrainfo])","Write text to the image using fonts via freetype2"],imagegammacorrect:["bool imagegammacorrect(resource im, float inputgamma, float outputgamma)","Apply a gamma correction to a GD image"],imagegd:["bool imagegd(resource im [, string filename])","Output GD image to browser or file"],imagegd2:["bool imagegd2(resource im [, string filename, [, int chunk_size, [, int type]]])","Output GD2 image to browser or file"],imagegif:["bool imagegif(resource im [, string filename])","Output GIF image to browser or file"],imagegrabscreen:["resource imagegrabscreen()","Grab a screenshot"],imagegrabwindow:["resource imagegrabwindow(int window_handle [, int client_area])","Grab a window or its client area using a windows handle (HWND property in COM instance)"],imageinterlace:["int imageinterlace(resource im [, int interlace])","Enable or disable interlace"],imageistruecolor:["bool imageistruecolor(resource im)","return true if the image uses truecolor"],imagejpeg:["bool imagejpeg(resource im [, string filename [, int quality]])","Output JPEG image to browser or file"],imagelayereffect:["bool imagelayereffect(resource im, int effect)","Set the alpha blending flag to use the bundled libgd layering effects"],imageline:["bool imageline(resource im, int x1, int y1, int x2, int y2, int col)","Draw a line"],imageloadfont:["int imageloadfont(string filename)","Load a new font"],imagepalettecopy:["void imagepalettecopy(resource dst, resource src)","Copy the palette from the src image onto the dst image"],imagepng:["bool imagepng(resource im [, string filename])","Output PNG image to browser or file"],imagepolygon:["bool imagepolygon(resource im, array point, int num_points, int col)","Draw a polygon"],imagepsbbox:["array imagepsbbox(string text, resource font, int size [, int space, int tightness, float angle])","Return the bounding box needed by a string if rasterized"],imagepscopyfont:["int imagepscopyfont(int font_index)","Make a copy of a font for purposes like extending or reenconding"],imagepsencodefont:["bool imagepsencodefont(resource font_index, string filename)","To change a fonts character encoding vector"],imagepsextendfont:["bool imagepsextendfont(resource font_index, float extend)","Extend or or condense (if extend < 1) a font"],imagepsfreefont:["bool imagepsfreefont(resource font_index)","Free memory used by a font"],imagepsloadfont:["resource imagepsloadfont(string pathname)","Load a new font from specified file"],imagepsslantfont:["bool imagepsslantfont(resource font_index, float slant)","Slant a font"],imagepstext:["array imagepstext(resource image, string text, resource font, int size, int foreground, int background, int xcoord, int ycoord [, int space [, int tightness [, float angle [, int antialias])","Rasterize a string over an image"],imagerectangle:["bool imagerectangle(resource im, int x1, int y1, int x2, int y2, int col)","Draw a rectangle"],imagerotate:["resource imagerotate(resource src_im, float angle, int bgdcolor [, int ignoretransparent])","Rotate an image using a custom angle"],imagesavealpha:["bool imagesavealpha(resource im, bool on)","Include alpha channel to a saved image"],imagesetbrush:["bool imagesetbrush(resource image, resource brush)",'Set the brush image to $brush when filling $image with the "IMG_COLOR_BRUSHED" color'],imagesetpixel:["bool imagesetpixel(resource im, int x, int y, int col)","Set a single pixel"],imagesetstyle:["bool imagesetstyle(resource im, array styles)","Set the line drawing styles for use with

imageline and IMG_COLOR_STYLED."],imagesetthickness:["bool imagesetthickness(resource im, int thickness)","Set line thickness for drawing lines, ellipses, rectangles, polygons etc."],imagesettile:["bool imagesettile(resource
image, resource tile)",'Set the tile image to $tile when filling $image with the "IMG_COLOR_TILED" color'],imagestring:["bool imagestring(resource im, int font, int x, int y, string str, int col)","Draw a string horizontally"],imagestringup:["bool imagestringup(resource im, int font, int x, int y, string str, int col)","Draw a string vertically - rotated 90 degrees counter-clockwise"],imagesx:["int imagesx(resource im)","Get image width"],imagesy:["int imagesy(resource im)","Get image height"],imagetruecolortopalette:["void imagetruecolortopalette(resource im, bool ditherFlag, int colorsWanted)","Convert a true colour image to a palette based image with a number of colours, optionally using dithering."],imagettfbbox:["array imagettfbbox(float size, float angle, string font_file, string text)","Give the bounding box of a text using TrueType fonts"],imagettftext:["array imagettftext(resource im, float size, float angle, int x, int y, int col, string font_file, string text)","Write text to the image using a TrueType font"],imagetypes:["int imagetypes(void)","Return the types of images supported in a bitfield - 1=GIF, 2=JPEG, 4=PNG, 8=WBMP, 16=XPM"],imagewbmp:["bool imagewbmp(resource im [, string filename, [, int foreground]])","Output WBMP image to browser or file"],imagexbm:["int imagexbm(int im, string filename [, int foreground])","Output XBM image to browser or file"],imap_8bit:["string imap_8bit(string text)","Convert an 8-bit string to a quoted-printable string"],imap_alerts:["array imap_alerts(void)","Returns an array of all IMAP alerts that have been generated since the last page load or since the last imap_alerts() call, whichever came last. The alert stack is cleared after imap_alerts() is called."],imap_append:["bool imap_append(resource stream_id, string folder, string message [, string options [, string internal_date]])","Append a new message to a specified mailbox"],imap_base64:["string imap_base64(string text)","Decode BASE64 encoded
text"],imap_binary:["string imap_binary(string text)","Convert an 8bit string to a base64 string"],imap_body:["string imap_body(resource stream_id, int msg_no [, int options])","Read the message body"],imap_bodystruct:["object imap_bodystruct(resource stream_id, int msg_no, string section)","Read the structure of a specified body section of a specific message"],imap_check:["object imap_check(resource stream_id)","Get mailbox properties"],imap_clearflag_full:["bool imap_clearflag_full(resource stream_id, string sequence, string flag [, int options])","Clears flags on messages"],imap_close:["bool imap_close(resource stream_id [, int options])","Close an IMAP stream"],imap_createmailbox:["bool imap_createmailbox(resource stream_id, string mailbox)","Create a new mailbox"],imap_delete:["bool imap_delete(resource stream_id, int msg_no [, int options])","Mark a message for deletion"],imap_deletemailbox:["bool imap_deletemailbox(resource stream_id, string mailbox)","Delete a mailbox"],imap_errors:["array
imap_errors(void)","Returns an array of all IMAP errors generated since the last page load, or since the last imap_errors() call, whichever came last. The error stack is cleared after imap_errors() is called."],imap_expunge:["bool imap_expunge(resource stream_id)","Permanently delete all messages marked for deletion"],imap_fetch_overview:["array imap_fetch_overview(resource stream_id, string sequence [, int options])","Read an overview of the information in the headers of the given message sequence"],imap_fetchbody:["string imap_fetchbody(resource stream_id, int msg_no, string section [, int options])","Get a specific body section"],imap_fetchheader:["string imap_fetchheader(resource stream_id, int msg_no [, int options])","Get the full unfiltered header for a message"],imap_fetchstructure:["object imap_fetchstructure(resource stream_id, int msg_no [, int options])","Read the full structure of a message"],imap_gc:["bool imap_gc(resource stream_id, int flags)","This function
garbage collects (purges) the cache of entries of a specific type."],imap_get_quota:["array imap_get_quota(resource stream_id, string qroot)","Returns the quota set to the mailbox account qroot"],imap_get_quotaroot:["array imap_get_quotaroot(resource stream_id, string mbox)","Returns the quota set to the mailbox account mbox"],imap_getacl:["array imap_getacl(resource stream_id, string mailbox)","Gets the ACL for a given mailbox"],imap_getmailboxes:["array imap_getmailboxes(resource stream_id, string ref, string pattern)","Reads the list of mailboxes and returns a full array of objects containing name, attributes, and

delimiter"],imap_getsubscribed:["array imap_getsubscribed(resource stream_id, string ref, string pattern)","Return a list of subscribed mailboxes, in the same format as imap_getmailboxes()"],imap_headerinfo:["object imap_headerinfo(resource stream_id, int msg_no [, int from_length [, int subject_length [, string default_host]]])","Read the headers of the message"],imap_headers:["array imap_headers(resource stream_id)","Returns headers for all messages in a mailbox"],imap_last_error:["string imap_last_error(void)","Returns the last error that was generated by an IMAP function. The error stack is NOT cleared after this call."],imap_list:["array imap_list(resource stream_id, string ref, string pattern)","Read the list of mailboxes"],imap_listscan:["array imap_listscan(resource stream_id, string ref, string pattern, string content)","Read list of mailboxes containing a certain string"],imap_lsub:["array imap_lsub(resource stream_id, string ref, string pattern)","Return a list of subscribed mailboxes"],imap_mail:["bool imap_mail(string to, string subject, string message [, string additional_headers [, string cc [, string bcc [, string rpath]]]])","Send an email message"],imap_mail_compose:["string imap_mail_compose(array envelope, array body)","Create a MIME message based on given envelope and body sections"],imap_mail_copy:["bool imap_mail_copy(resource stream_id, string msglist, string mailbox [, int options])","Copy specified message to a mailbox"],imap_mail_move:["bool imap_mail_move(resource stream_id, string sequence, string mailbox [, int options])","Move specified message to a mailbox"],imap_mailboxmsginfo:["object imap_mailboxmsginfo(resource stream_id)","Returns info about the current mailbox"],imap_mime_header_decode:["array imap_mime_header_decode(string str)","Decode mime header element in accordance with RFC 2047 and return array of objects containing 'charset' encoding and decoded 'text'"],imap_msgno:["int imap_msgno(resource stream_id, int unique_msg_id)","Get the sequence number associated with a UID"],imap_mutf7_to_utf8:["string imap_mutf7_to_utf8(string in)","Decode a modified UTF-7 string to UTF-8"],imap_num_msg:["int imap_num_msg(resource stream_id)","Gives the number of messages in the current mailbox"],imap_num_recent:["int imap_num_recent(resource stream_id)","Gives the number of recent messages in current mailbox"],imap_open:["resource imap_open(string mailbox, string user, string password [, int options [, int n_retries]])","Open an IMAP stream to a mailbox"],imap_ping:["bool imap_ping(resource stream_id)","Check if the IMAP stream is still active"],imap_qprint:["string imap_qprint(string text)","Convert a quoted-printable string to an 8-bit string"],imap_renamemailbox:["bool imap_renamemailbox(resource stream_id, string old_name, string new_name)","Rename a mailbox"],imap_reopen:["bool imap_reopen(resource stream_id, string mailbox [, int options [, int n_retries]])","Reopen an IMAP stream to a new mailbox"],imap_rfc822_parse_adrlist:["array imap_rfc822_parse_adrlist(string address_string, string default_host)","Parses an address string"],imap_rfc822_parse_headers:["object imap_rfc822_parse_headers(string headers [, string default_host])","Parse a set of mail headers contained in a string, and return an object similar to imap_headerinfo()"],imap_rfc822_write_address:["string imap_rfc822_write_address(string mailbox, string host, string personal)","Returns a properly formatted email address given the mailbox, host, and personal info"],imap_savebody:['bool imap_savebody(resource stream_id, string|resource file, int msg_no[, string section = ""[, int options = 0]])',"Save a specific body section to a file"],imap_search:["array imap_search(resource stream_id, string criteria [, int options [, string charset]])","Return a list of messages matching the given criteria"],imap_set_quota:["bool imap_set_quota(resource stream_id, string qroot, int mailbox_size)","Will set the quota for qroot mailbox"],imap_setacl:["bool imap_setacl(resource stream_id, string mailbox, string id, string rights)","Sets the ACL for a given mailbox"],imap_setflag_full:["bool imap_setflag_full(resource stream_id, string sequence, string flag [, int options])","Sets flags on messages"],imap_sort:["array imap_sort(resource stream_id, int criteria, int reverse [, int options [, string search_criteria [, string charset]]])","Sort an array of message headers, optionally including only messages that meet specified criteria."],imap_status:["object imap_status(resource stream_id, string mailbox, int options)","Get status info from a mailbox"],imap_subscribe:["bool imap_subscribe(resource stream_id, string mailbox)","Subscribe to a mailbox"],imap_thread:["array imap_thread(resource stream_id [, int options])","Return threaded by REFERENCES tree"],imap_timeout:["mixed imap_timeout(int timeout_type [, int timeout])","Set or fetch imap

timeout"],imap_uid:["int imap_uid(resource stream_id, int msg_no)","Get the unique message id associated with a standard sequential message number"],imap_undelete:["bool imap_undelete(resource stream_id, int msg_no [, int flags])","Remove the delete flag from a message"],imap_unsubscribe:["bool imap_unsubscribe(resource stream_id, string mailbox)","Unsubscribe from a mailbox"],imap_utf7_decode:["string imap_utf7_decode(string buf)","Decode a modified UTF-7 string"],imap_utf7_encode:["string
imap_utf7_encode(string buf)","Encode a string in modified UTF-7"],imap_utf8:["string imap_utf8(string mime_encoded_text)","Convert a mime-encoded text to UTF-8"],imap_utf8_to_mutf7:["string imap_utf8_to_mutf7(string in)","Encode a UTF-8 string to modified UTF-7"],implode:["string implode([string glue,] array pieces)","Joins array elements placing glue string between items and return one string"],import_request_variables:["bool import_request_variables(string types [, string prefix])","Import GET/POST/Cookie variables into the global scope"],in_array:["bool in_array(mixed needle, array haystack [, bool strict])","Checks if the given value exists in the array"],include:["bool include(string path)","Includes and evaluates the specified file"],include_once:["bool include_once(string path)","Includes and evaluates the specified file"],inet_ntop:["string inet_ntop(string in_addr)","Converts a packed inet address to a human readable IP address string"],inet_pton:["string
inet_pton(string ip_address)","Converts a human readable IP address to a packed binary string"],ini_get:["string ini_get(string varname)","Get a configuration option"],ini_get_all:["array ini_get_all([string extension[, bool details = true]])","Get all configuration options"],ini_restore:["void ini_restore(string varname)","Restore the value of a configuration option specified by varname"],ini_set:["string ini_set(string varname, string newvalue)","Set a configuration option, returns false on error and the old value of the configuration option on success"],interface_exists:["bool interface_exists(string classname [, bool autoload])","Checks if the class exists"],intl_error_name:["string intl_error_name()","* Return a string for a given error code. * The string will be the same as the name of the error code constant."],intl_get_error_code:["int intl_get_error_code()","* Get code of the last occured error."],intl_get_error_message:["string intl_get_error_message()","* Get text description
of the last occured error."],intl_is_failure:["bool intl_is_failure()","* Check whether the given error code indicates a failure. * Returns true if it does, and false if the code * indicates success or a warning."],intval:["int intval(mixed var [, int base])","Get the integer value of a variable using the optional base for the conversion"],ip2long:["int ip2long(string ip_address)","Converts a string containing an (IPv4) Internet Protocol dotted address into a proper address"],iptcembed:["array iptcembed(string iptcdata, string jpeg_file_name [, int spool])","Embed binary IPTC data into a JPEG image."],iptcparse:["array iptcparse(string iptcdata)","Parse binary IPTC-data into associative array"],is_a:["bool is_a(object object, string class_name)","Returns true if the object is of this class or has this class as one of its parents"],is_array:["bool is_array(mixed var)","Returns true if variable is an array"],is_bool:["bool is_bool(mixed var)","Returns true if variable is a boolean"],is_callable:["bool
is_callable(mixed var [, bool syntax_only [, string callable_name]])","Returns true if var is callable."],is_dir:["bool is_dir(string filename)","Returns true if file is directory"],is_executable:["bool is_executable(string filename)","Returns true if file is executable"],is_file:["bool is_file(string filename)","Returns true if file is a regular file"],is_finite:["bool is_finite(float val)","Returns whether argument is finite"],is_float:["bool is_float(mixed var)","Returns true if variable is float point"],is_infinite:["bool is_infinite(float val)","Returns whether argument is infinite"],is_link:["bool is_link(string filename)","Returns true if file is symbolic link"],is_long:["bool is_long(mixed var)","Returns true if variable is a long (integer)"],is_nan:["bool is_nan(float val)","Returns whether argument is not a number"],is_null:["bool is_null(mixed var)","Returns true if variable is null"],is_numeric:["bool is_numeric(mixed value)","Returns true if value
is a number or a numeric string"],is_object:["bool is_object(mixed var)","Returns true if variable is an object"],is_readable:["bool is_readable(string filename)","Returns true if file can be read"],is_resource:["bool is_resource(mixed var)","Returns true if variable is a resource"],is_scalar:["bool is_scalar(mixed value)","Returns true if value is a scalar"],is_string:["bool is_string(mixed var)","Returns true if variable is a string"],is_subclass_of:["bool is_subclass_of(object object, string class_name)","Returns true if the object has this class as one of its parents"],is_uploaded_file:["bool is_uploaded_file(string path)","Check if file was created by

rfc1867 upload"],is_writable:["bool is_writable(string filename)","Returns true if file can be written"],isset:["bool isset(mixed var [, mixed var])","Determine whether a variable is set"],iterator_apply:["int iterator_apply(Traversable it, mixed function [, mixed params])","Calls a function for every element in an iterator"],iterator_count:["int iterator_count(Traversable it)","Count the elements in an iterator"],iterator_to_array:["array iterator_to_array(Traversable it [, bool use_keys = true])","Copy the iterator into an array"],jddayofweek:["mixed jddayofweek(int juliandaycount [, int mode])","Returns name or number of day of week from julian day count"],jdmonthname:["string jdmonthname(int juliandaycount, int mode)","Returns name of month for julian day count"],jdtofrench:["string jdtofrench(int juliandaycount)","Converts a julian day count to a french republic calendar date"],jdtogregorian:["string jdtogregorian(int juliandaycount)","Converts a julian day count to a gregorian calendar date"],jdtojewish:["string jdtojewish(int juliandaycount [, bool hebrew [, int fl]])","Converts a julian day count to a jewish calendar date"],jdtojulian:["string jdtojulian(int juliandaycount)","Convert a julian day count to a julian calendar date"],jdtounix:["int jdtounix(int jday)","Convert Julian Day to UNIX timestamp"],jewishtojd:["int jewishtojd(int month, int day, int year)","Converts a jewish calendar date to a julian day count"],join:["string join(array src, string glue)","An alias for implode"],jpeg2wbmp:["bool jpeg2wbmp (string f_org, string f_dest, int d_height, int d_width, int threshold)","Convert JPEG image to WBMP image"],json_decode:["mixed json_decode(string json [, bool assoc [, long depth]])","Decodes the JSON representation into a PHP value"],json_encode:["string json_encode(mixed data [, int options])","Returns the JSON representation of a value"],json_last_error:["int json_last_error()","Returns the error code of the last json_decode()."],juliantojd:["int juliantojd(int month, int day, int year)","Converts a julian calendar date to julian day count"],key:["mixed key(array array_arg)","Return the key of the element currently pointed to by the internal array pointer"],krsort:["bool krsort(array &array_arg [, int sort_flags])","Sort an array by key value in reverse order"],ksort:["bool ksort(array &array_arg [, int sort_flags])","Sort an array by key"],lcfirst:["string lcfirst(string str)","Make a string's first character lowercase"],lcg_value:["float lcg_value()","Returns a value from the combined linear congruential generator"],lchgrp:["bool lchgrp(string filename, mixed group)","Change symlink group"],ldap_8859_to_t61:["string ldap_8859_to_t61(string value)","Translate 8859 characters to t61 characters"],ldap_add:["bool ldap_add(resource link, string dn, array entry)","Add entries to LDAP directory"],ldap_bind:["bool ldap_bind(resource link [, string dn [, string password]])","Bind to LDAP directory"],ldap_compare:["bool ldap_compare(resource link, string dn, string attr, string value)","Determine if an entry has a specific value for one of its attributes"],ldap_connect:["resource ldap_connect([string host [, int port [, string wallet [, string wallet_passwd [, int authmode]]]]])","Connect to an LDAP server"],ldap_count_entries:["int ldap_count_entries(resource link, resource result)","Count the number of entries in a search result"],ldap_delete:["bool ldap_delete(resource link, string dn)","Delete an entry from a directory"],ldap_dn2ufn:["string ldap_dn2ufn(string dn)","Convert DN to User Friendly Naming format"],ldap_err2str:["string ldap_err2str(int errno)","Convert error number to error string"],ldap_errno:["int ldap_errno(resource link)","Get the current ldap error number"],ldap_error:["string ldap_error(resource link)","Get the current ldap error string"],ldap_explode_dn:["array ldap_explode_dn(string dn, int with_attrib)","Splits DN into its component parts"],ldap_first_attribute:["string ldap_first_attribute(resource link, resource result_entry)","Return first attribute"],ldap_first_entry:["resource ldap_first_entry(resource link, resource result)","Return first result id"],ldap_first_reference:["resource ldap_first_reference(resource link, resource result)","Return first reference"],ldap_free_result:["bool ldap_free_result(resource result)","Free result memory"],ldap_get_attributes:["array ldap_get_attributes(resource link, resource result_entry)","Get attributes from a search result entry"],ldap_get_dn:["string ldap_get_dn(resource link, resource result_entry)","Get the DN of a result entry"],ldap_get_entries:["array ldap_get_entries(resource link, resource result)","Get all result entries"],ldap_get_option:["bool ldap_get_option(resource link, int option, mixed retval)","Get the current value of various session-wide parameters"],ldap_get_values_len:["array ldap_get_values_len(resource link, resource result_entry, string attribute)","Get all values with lengths from a result entry"],ldap_list:["resource ldap_list(resource|array link, string base_dn, string filter [, array attrs [, int attrsonly [, int sizelimit [, int timelimit [, int deref]]]]])","Single-level search"],ldap_mod_add:["bool ldap_mod_add(resource link, string dn, array

entry)","Add attribute values to current"],ldap_mod_del:["bool ldap_mod_del(resource link, string dn, array entry)","Delete attribute values"],ldap_mod_replace:["bool ldap_mod_replace(resource link, string dn, array entry)","Replace attribute values with new ones"],ldap_next_attribute:["string ldap_next_attribute(resource link, resource result_entry)","Get the next attribute in result"],ldap_next_entry:["resource ldap_next_entry(resource link, resource result_entry)","Get next result entry"],ldap_next_reference:["resource ldap_next_reference(resource link, resource reference_entry)","Get next reference"],ldap_parse_reference:["bool ldap_parse_reference(resource link, resource reference_entry, array referrals)","Extract information from reference entry"],ldap_parse_result:["bool ldap_parse_result(resource link, resource result, int errcode, string matcheddn, string errmsg, array referrals)","Extract information from result"],ldap_read:["resource ldap_read(resource|array link, string base_dn, string filter [, array attrs [, int attrsonly [, int sizelimit [, int timelimit [, int deref]]]]])","Read an entry"],ldap_rename:["bool ldap_rename(resource link, string dn, string newrdn, string newparent, bool deleteoldrdn);","Modify the name of an entry"],ldap_sasl_bind:["bool ldap_sasl_bind(resource link [, string binddn [, string password [, string sasl_mech [, string sasl_realm [, string sasl_authc_id [, string sasl_authz_id [, string props]]]]]])","Bind to LDAP directory using SASL"],ldap_search:["resource ldap_search(resource|array link, string base_dn, string filter [, array attrs [, int attrsonly [, int sizelimit [, int timelimit [, int deref]]]])","Search LDAP tree under base_dn"],ldap_set_option:["bool ldap_set_option(resource link, int option, mixed newval)","Set the value of various session-wide parameters"],ldap_set_rebind_proc:["bool ldap_set_rebind_proc(resource link, string callback)","Set a callback function to do re-binds on referral chasing."],ldap_sort:["bool ldap_sort(resource link, resource result, string sortfilter)","Sort LDAP result entries"],ldap_start_tls:["bool ldap_start_tls(resource link)","Start TLS"],ldap_t61_to_8859:["string ldap_t61_to_8859(string value)","Translate t61 characters to 8859 characters"],ldap_unbind:["bool ldap_unbind(resource link)","Unbind from LDAP directory"],leak:["void leak(int num_bytes=3)","Cause an intentional memory leak, for testing/debugging purposes"],levenshtein:["int levenshtein(string str1, string str2[, int cost_ins, int cost_rep, int cost_del])","Calculate Levenshtein distance between two strings"],libxml_clear_errors:["void libxml_clear_errors()","Clear last error from libxml"],libxml_disable_entity_loader:["bool libxml_disable_entity_loader([boolean disable])","Disable/Enable ability to load external entities"],libxml_get_errors:["object libxml_get_errors()","Retrieve array of errors"],libxml_get_last_error:["object libxml_get_last_error()","Retrieve last error from libxml"],libxml_set_streams_context:["void libxml_set_streams_context(resource streams_context)","Set the streams context for the next libxml document load or write"],libxml_use_internal_errors:["bool libxml_use_internal_errors([boolean use_errors])","Disable libxml errors and allow user to fetch error information as needed"],link:["int link(string target, string link)","Create a hard link"],linkinfo:["int linkinfo(string filename)","Returns the st_dev field of the UNIX C stat structure describing the link"],litespeed_request_headers:["array litespeed_request_headers(void)","Fetch all HTTP request headers"],litespeed_response_headers:["array litespeed_response_headers(void)","Fetch all HTTP response headers"],locale_accept_from_http:["string locale_accept_from_http(string $http_accept)",null],locale_canonicalize:["static string locale_canonicalize(Locale $loc, string $locale)","* @param string $locale The locale string to canonicalize"],locale_filter_matches:["boolean locale_filter_matches(string $langtag, string $locale[, bool $canonicalize])","* Checks if a $langtag filter matches with $locale according to RFC 4647's basic filtering algorithm"],locale_get_all_variants:["static array locale_get_all_variants($locale)","* gets an array containing the list of variants, or null"],locale_get_default:["static string locale_get_default( )","Get default locale"],locale_get_keywords:["static array locale_get_keywords(string $locale) {","* return an associative array containing keyword-value * pairs for this locale. The keys are keys to the array (doh!)"],locale_get_primary_language:["static string locale_get_primary_language($locale)","* gets the primary language for the $locale"],locale_get_region:["static string locale_get_region($locale)","* gets the region for the $locale"],locale_get_script:["static string locale_get_script($locale)","* gets the script for the $locale"],locale_lookup:["string locale_lookup(array $langtag, string $locale[, bool $canonicalize[, string $default =

null]])","* Searchs the items in $langtag for the best match to the language * range"],locale_set_default:["static string locale_set_default(string $locale)","Set default locale"],localeconv:["array localeconv(void)","Returns numeric formatting information based on the current locale"],localtime:["array localtime([int timestamp [, bool associative_array]])","Returns the results of the C system call localtime as an associative array if the associative_array argument is set to 1 other wise it is a regular array"],log:["float log(float number, [float base])","Returns the natural logarithm of the number, or the base log if base is specified"],log10:["float log10(float number)","Returns the base-10 logarithm of the number"],log1p:["float log1p(float number)","Returns log(1 + number), computed in a way that accurate even when the value of number is close to zero"],long2ip:["string long2ip(int proper_address)","Converts an (IPv4) Internet network address into a string in Internet standard dotted format"],lstat:["array lstat(string filename)","Give information about a file or symbolic link"],ltrim:["string ltrim(string str [, string character_mask])","Strips whitespace from the beginning of a string"],mail:["int mail(string to, string subject, string message [, string additional_headers [, string additional_parameters]])","Send an email message"],max:["mixed max(mixed arg1 [, mixed arg2 [, mixed ...]])","Return the highest value in an array or a series of arguments"],mb_check_encoding:["bool mb_check_encoding([string var[, string encoding]])","Check if the string is valid for the specified encoding"],mb_convert_case:["string mb_convert_case(string sourcestring, int mode [, string encoding])","Returns a case-folded version of sourcestring"],mb_convert_encoding:["string mb_convert_encoding(string str, string to-encoding [, mixed from-encoding])","Returns converted string in desired encoding"],mb_convert_kana:["string mb_convert_kana(string str [, string option] [, string encoding])","Conversion between full-width character and half-width character (Japanese)"],mb_convert_variables:["string mb_convert_variables(string to-encoding, mixed from-encoding, mixed vars [, ...])","Converts the string resource in variables to desired encoding"],mb_decode_mimeheader:["string mb_decode_mimeheader(string string)",'Decodes the MIME "encoded-word" in the string'],mb_decode_numericentity:["string mb_decode_numericentity(string string, array convmap [, string encoding])","Converts HTML numeric entities to character code"],mb_detect_encoding:["string mb_detect_encoding(string str [, mixed encoding_list [, bool strict]])","Encodings of the given string is returned (as a string)"],mb_detect_order:["bool|array mb_detect_order([mixed encoding-list])","Sets the current detect_order or Return the current detect_order as a array"],mb_encode_mimeheader:["string mb_encode_mimeheader(string str [, string charset [, string transfer-encoding [, string linefeed [, int indent]]]])",'Converts the string to MIME "encoded-word" in the format of =?charset?(B|Q)?encoded_string?='],mb_encode_numericentity:["string mb_encode_numericentity(string string, array convmap [, string encoding])","Converts specified characters to HTML numeric entities"],mb_encoding_aliases:["array mb_encoding_aliases(string encoding)","Returns an array of the aliases of a given encoding name"],mb_ereg:["int mb_ereg(string pattern, string string [, array registers])","Regular expression match for multibyte string"],mb_ereg_match:["bool mb_ereg_match(string pattern, string string [,string option])","Regular expression match for multibyte string"],mb_ereg_replace:["string mb_ereg_replace(string pattern, string replacement, string string [, string option])","Replace regular expression for multibyte string"],mb_ereg_search:["bool mb_ereg_search([string pattern[, string option]])","Regular expression search for multibyte string"],mb_ereg_search_getpos:["int mb_ereg_search_getpos(void)","Get search start position"],mb_ereg_search_getregs:["array mb_ereg_search_getregs(void)","Get matched substring of the last time"],mb_ereg_search_init:["bool mb_ereg_search_init(string string [, string pattern[, string option]])","Initialize string and regular expression for search."],mb_ereg_search_pos:["array mb_ereg_search_pos([string pattern[, string option]])","Regular expression search for multibyte string"],mb_ereg_search_regs:["array mb_ereg_search_regs([string pattern[, string option]])","Regular expression search for multibyte string"],mb_ereg_search_setpos:["bool mb_ereg_search_setpos(int position)","Set search start position"],mb_eregi:["int mb_eregi(string pattern, string string [, array registers])","Case-insensitive regular expression match for multibyte string"],mb_eregi_replace:["string mb_eregi_replace(string pattern, string replacement, string string)","Case insensitive replace regular expression for multibyte string"],mb_get_info:["mixed mb_get_info([string type])","Returns the current settings of mbstring"],mb_http_input:["mixed

mb_http_input([string type])","Returns the
input encoding"],mb_http_output:["string mb_http_output([string encoding])","Sets the current output_encoding or returns the current output_encoding as a string"],mb_internal_encoding:["string mb_internal_encoding([string encoding])","Sets the current internal encoding or Returns the current internal encoding as a string"],mb_language:["string mb_language([string language])","Sets the current language or Returns the current language as a string"],mb_list_encodings:["mixed mb_list_encodings()","Returns an array of all supported entity encodings"],mb_output_handler:["string mb_output_handler(string contents, int status)","Returns string in output buffer converted to the http_output encoding"],mb_parse_str:["bool mb_parse_str(string encoded_string [, array result])","Parses GET/POST/COOKIE data and sets global variables"],mb_preferred_mime_name:["string mb_preferred_mime_name(string encoding)","Return the preferred MIME name (charset) as a string"],mb_regex_encoding:["string mb_regex_encoding([string
encoding])","Returns the current encoding for regex as a string."],mb_regex_set_options:["string mb_regex_set_options([string options])","Set or get the default options for mbregex functions"],mb_send_mail:["int mb_send_mail(string to, string subject, string message [, string additional_headers [, string additional_parameters]])","* Sends an email message with MIME scheme"],mb_split:["array mb_split(string pattern, string string [, int limit])","split multibyte string into array by regular expression"],mb_strcut:["string mb_strcut(string str, int start [, int length [, string encoding]])","Returns part of a string"],mb_strimwidth:["string mb_strimwidth(string str, int start, int width [, string trimmarker [, string encoding]])","Trim the string in terminal width"],mb_stripos:["int mb_stripos(string haystack, string needle [, int offset [, string encoding]])","Finds position of first occurrence of a string within another, case insensitive"],mb_stristr:["string mb_stristr(string
haystack, string needle[, bool part[, string encoding]])","Finds first occurrence of a string within another, case insensitive"],mb_strlen:["int mb_strlen(string str [, string encoding])","Get character numbers of a string"],mb_strpos:["int mb_strpos(string haystack, string needle [, int offset [, string encoding]])","Find position of first occurrence of a string within another"],mb_strrchr:["string mb_strrchr(string haystack, string needle[, bool part[, string encoding]])","Finds the last occurrence of a character in a string within another"],mb_strrichr:["string mb_strrichr(string haystack, string needle[, bool part[, string encoding]])","Finds the last occurrence of a character in a string within another, case insensitive"],mb_strripos:["int mb_strripos(string haystack, string needle [, int offset [, string encoding]])","Finds position of last occurrence of a string within another, case insensitive"],mb_strrpos:["int mb_strrpos(string haystack, string needle [, int offset [, string
encoding]])","Find position of last occurrence of a string within another"],mb_strstr:["string mb_strstr(string haystack, string needle[, bool part[, string encoding]])","Finds first occurrence of a string within another"],mb_strtolower:["string mb_strtolower(string sourcestring [, string encoding])","* Returns a lowercased version of sourcestring"],mb_strtoupper:["string mb_strtoupper(string sourcestring [, string encoding])","* Returns a uppercased version of sourcestring"],mb_strwidth:["int mb_strwidth(string str [, string encoding])","Gets terminal width of a string"],mb_substitute_character:["mixed mb_substitute_character([mixed substchar])","Sets the current substitute_character or returns the current substitute_character"],mb_substr:["string mb_substr(string str, int start [, int length [, string encoding]])","Returns part of a string"],mb_substr_count:["int mb_substr_count(string haystack, string needle [, string encoding])","Count the number of substring occurrences"],mcrypt_cbc:["string
mcrypt_cbc(int cipher, string key, string data, int mode, string iv)","CBC crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_cfb:["string mcrypt_cfb(int cipher, string key, string data, int mode, string iv)","CFB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_create_iv:["string mcrypt_create_iv(int size, int source)","Create an initialization vector (IV)"],mcrypt_decrypt:["string mcrypt_decrypt(string cipher, string key, string data, string mode, string iv)","OFB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_ecb:["string mcrypt_ecb(int cipher, string key, string data, int mode, string iv)","ECB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_enc_get_algorithms_name:["string mcrypt_enc_get_algorithms_name(resource td)","Returns the name of the algorithm specified by the descriptor td"],mcrypt_enc_get_block_size:["int mcrypt_enc_get_block_size(resource

td)","Returns the block size of the cipher specified by the descriptor td"],mcrypt_enc_get_iv_size:["int mcrypt_enc_get_iv_size(resource td)","Returns the size of the IV in bytes of the algorithm specified by the descriptor td"],mcrypt_enc_get_key_size:["int mcrypt_enc_get_key_size(resource td)","Returns the maximum supported key size in bytes of the algorithm specified by the descriptor td"],mcrypt_enc_get_modes_name:["string mcrypt_enc_get_modes_name(resource td)","Returns the name of the mode specified by the descriptor td"],mcrypt_enc_get_supported_key_sizes:["array mcrypt_enc_get_supported_key_sizes(resource td)","This function decrypts the crypttext"],mcrypt_enc_is_block_algorithm:["bool mcrypt_enc_is_block_algorithm(resource td)","Returns TRUE if the alrogithm is a block algorithms"],mcrypt_enc_is_block_algorithm_mode:["bool mcrypt_enc_is_block_algorithm_mode(resource td)","Returns TRUE if the mode is for use with block algorithms"],mcrypt_enc_is_block_mode:["bool mcrypt_enc_is_block_mode(resource td)","Returns TRUE if the mode outputs blocks"],mcrypt_enc_self_test:["int mcrypt_enc_self_test(resource td)","This function runs the self test on the algorithm specified by the descriptor td"],mcrypt_encrypt:["string mcrypt_encrypt(string cipher, string key, string data, string mode, string iv)","OFB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_generic:["string mcrypt_generic(resource td, string data)","This function encrypts the plaintext"],mcrypt_generic_deinit:["bool mcrypt_generic_deinit(resource td)","This function terminates encrypt specified by the descriptor td"],mcrypt_generic_init:["int mcrypt_generic_init(resource td, string key, string iv)","This function initializes all buffers for the specific module"],mcrypt_get_block_size:["int mcrypt_get_block_size(string cipher, string module)","Get the key size of cipher"],mcrypt_get_cipher_name:["string mcrypt_get_cipher_name(string cipher)","Get the key size of cipher"],mcrypt_get_iv_size:["int mcrypt_get_iv_size(string cipher, string module)","Get the IV size of cipher (Usually the same as the blocksize)"],mcrypt_get_key_size:["int mcrypt_get_key_size(string cipher, string module)","Get the key size of cipher"],mcrypt_list_algorithms:["array mcrypt_list_algorithms([string lib_dir])",'List all algorithms in "module_dir"'],mcrypt_list_modes:["array mcrypt_list_modes([string lib_dir])",'List all modes "module_dir"'],mcrypt_module_close:["bool mcrypt_module_close(resource td)","Free the descriptor td"],mcrypt_module_get_algo_block_size:["int mcrypt_module_get_algo_block_size(string algorithm [, string lib_dir])","Returns the block size of the algorithm"],mcrypt_module_get_algo_key_size:["int mcrypt_module_get_algo_key_size(string algorithm [, string lib_dir])","Returns the maximum supported key size of the algorithm"],mcrypt_module_get_supported_key_sizes:["array mcrypt_module_get_supported_key_sizes(string algorithm [, string lib_dir])","This function decrypts the crypttext"],mcrypt_module_is_block_algorithm:["bool mcrypt_module_is_block_algorithm(string algorithm [, string lib_dir])","Returns TRUE if the algorithm is a block algorithm"],mcrypt_module_is_block_algorithm_mode:["bool mcrypt_module_is_block_algorithm_mode(string mode [, string lib_dir])","Returns TRUE if the mode is for use with block algorithms"],mcrypt_module_is_block_mode:["bool mcrypt_module_is_block_mode(string mode [, string lib_dir])","Returns TRUE if the mode outputs blocks of bytes"],mcrypt_module_open:["resource mcrypt_module_open(string cipher, string cipher_directory, string mode, string mode_directory)","Opens the module of the algorithm and the mode to be used"],mcrypt_module_self_test:["bool mcrypt_module_self_test(string algorithm [, string lib_dir])",'Does a self test of the module "module"'],mcrypt_ofb:["string mcrypt_ofb(int cipher, string key, string data, int mode, string iv)","OFB crypt/decrypt data using key key with cipher cipher starting with iv"],md5:["string md5(string str, [bool raw_output])","Calculate the md5 hash of a string"],md5_file:["string md5_file(string filename [, bool raw_output])","Calculate the md5 hash of given filename"],mdecrypt_generic:["string mdecrypt_generic(resource td, string data)","This function decrypts the plaintext"],memory_get_peak_usage:["int memory_get_peak_usage([real_usage])","Returns the peak allocated by PHP memory"],memory_get_usage:["int memory_get_usage([real_usage])","Returns the allocated by PHP memory"],metaphone:["string metaphone(string text[, int phones])","Break english phrases down into their phonemes"],method_exists:["bool method_exists(object object, string method)","Checks if the class method exists"],mhash:["string mhash(int hash, string data [, string

key])","Hash data with hash"],mhash_count:["int mhash_count(void)","Gets the number of available hashes"],mhash_get_block_size:["int mhash_get_block_size(int hash)","Gets the block size of hash"],mhash_get_hash_name:["string mhash_get_hash_name(int hash)","Gets the name of hash"],mhash_keygen_s2k:["string mhash_keygen_s2k(int hash, string input_password, string salt, int bytes)","Generates a key using hash functions"],microtime:["mixed microtime([bool get_as_float])","Returns either a string or a float containing the current time in seconds and microseconds"],mime_content_type:["string mime_content_type(string filename|resource stream)","Return content-type for file"],min:["mixed min(mixed arg1 [, mixed arg2 [, mixed ...]])","Return the lowest value in an array or a series of arguments"],mkdir:["bool mkdir(string pathname [, int mode [, bool recursive [, resource context]]])","Create a directory"],mktime:["int mktime([int hour [, int min [, int sec [, int mon [, int day [, int year]]]]]])","Get UNIX timestamp for a date"],money_format:["string money_format(string format , float value)","Convert monetary value(s) to string"],move_uploaded_file:["bool move_uploaded_file(string path, string new_path)","Move a file if and only if it was created by an upload"],msg_get_queue:["resource msg_get_queue(int key [, int perms])","Attach to a message queue"],msg_queue_exists:["bool msg_queue_exists(int key)","Check whether a message queue exists"],msg_receive:["mixed msg_receive(resource queue, int desiredmsgtype, int &msgtype, int maxsize, mixed message [, bool unserialize=true [, int flags=0 [, int errorcode]]])","Send a message of type msgtype (must be > 0) to a message queue"],msg_remove_queue:["bool msg_remove_queue(resource queue)","Destroy the queue"],msg_send:["bool msg_send(resource queue, int msgtype, mixed message [, bool serialize=true [, bool blocking=true [, int errorcode]]])","Send a message of type msgtype (must be > 0) to a message queue"],msg_set_queue:["bool msg_set_queue(resource queue, array data)","Set information for a message queue"],msg_stat_queue:["array msg_stat_queue(resource queue)","Returns information about a message queue"],msgfmt_create:["MessageFormatter msgfmt_create(string $locale, string $pattern)","* Create formatter."],msgfmt_format:["mixed msgfmt_format(MessageFormatter $nf, array $args)","* Format a message."],msgfmt_format_message:["mixed msgfmt_format_message(string $locale, string $pattern, array $args)","* Format a message."],msgfmt_get_error_code:["int msgfmt_get_error_code(MessageFormatter $nf)","* Get formatter's last error code."],msgfmt_get_error_message:["string msgfmt_get_error_message(MessageFormatter $coll)","* Get text description for formatter's last error code."],msgfmt_get_locale:["string msgfmt_get_locale(MessageFormatter $mf)","* Get formatter locale."],msgfmt_get_pattern:["string msgfmt_get_pattern(MessageFormatter $mf)","* Get formatter pattern."],msgfmt_parse:["array msgfmt_parse(MessageFormatter $nf, string $source)","* Parse a message."],msgfmt_set_pattern:["bool msgfmt_set_pattern(MessageFormatter $mf, string $pattern)","* Set formatter pattern."],mssql_bind:["bool mssql_bind(resource stmt, string param_name, mixed var, int type [, bool is_output [, bool is_null [, int maxlen]]])","Adds a parameter to a stored procedure or a remote stored procedure"],mssql_close:["bool mssql_close([resource conn_id])","Closes a connection to a MS-SQL server"],mssql_connect:["int mssql_connect([string servername [, string username [, string password [, bool new_link]]]])","Establishes a connection to a MS-SQL server"],mssql_data_seek:["bool mssql_data_seek(resource result_id, int offset)","Moves the internal row pointer of the MS-SQL result associated with the specified result identifier to pointer to the specified row number"],mssql_execute:["mixed mssql_execute(resource stmt [, bool skip_results = false])","Executes a stored procedure on a MS-SQL server database"],mssql_fetch_array:["array mssql_fetch_array(resource result_id [, int result_type])","Returns an associative array of the current row in the result set specified by result_id"],mssql_fetch_assoc:["array mssql_fetch_assoc(resource result_id)","Returns an associative array of the current row in the result set specified by result_id"],mssql_fetch_batch:["int mssql_fetch_batch(resource result_index)","Returns the next batch of records"],mssql_fetch_field:["object mssql_fetch_field(resource result_id [, int offset])","Gets information about certain fields in a query result"],mssql_fetch_object:["object mssql_fetch_object(resource result_id)","Returns a pseudo-object of the current row in the result set specified by result_id"],mssql_fetch_row:["array mssql_fetch_row(resource result_id)","Returns an array of the current row in the result set specified by result_id"],mssql_field_length:["int

mssql_field_length(resource result_id [, int offset])","Get the length of a MS-SQL field"],mssql_field_name:["string mssql_field_name(resource result_id [, int offset])","Returns the name of the field given by offset in the result set given by result_id"],mssql_field_seek:["bool mssql_field_seek(resource result_id, int offset)","Seeks to the specified field offset"],mssql_field_type:["string mssql_field_type(resource result_id [, int offset])","Returns the type of a field"],mssql_free_result:["bool mssql_free_result(resource result_index)","Free a MS-SQL result index"],mssql_free_statement:["bool mssql_free_statement(resource result_index)","Free a MS-SQL statement index"],mssql_get_last_message:["string mssql_get_last_message(void)","Gets the last message from the MS-SQL server"],mssql_guid_string:["string mssql_guid_string(string binary [,bool short_format])","Converts a 16 byte binary GUID to a string"],mssql_init:["int mssql_init(string sp_name [, resource conn_id])","Initializes a stored procedure or a remote stored procedure"],mssql_min_error_severity:["void mssql_min_error_severity(int severity)","Sets the lower error severity"],mssql_min_message_severity:["void mssql_min_message_severity(int severity)","Sets the lower message severity"],mssql_next_result:["bool mssql_next_result(resource result_id)","Move the internal result pointer to the next result"],mssql_num_fields:["int mssql_num_fields(resource mssql_result_index)","Returns the number of fields fetched in from the result id specified"],mssql_num_rows:["int mssql_num_rows(resource mssql_result_index)","Returns the number of rows fetched in from the result id specified"],mssql_pconnect:["int mssql_pconnect([string servername [, string username [, string password [, bool new_link]]]])","Establishes a persistent connection to a MS-SQL server"],mssql_query:["resource mssql_query(string query [, resource conn_id [, int batch_size]])","Perform an SQL query on a MS-SQL server database"],mssql_result:["string mssql_result(resource result_id, int row, mixed field)","Returns the contents of one cell from a MS-SQL result set"],mssql_rows_affected:["int mssql_rows_affected(resource conn_id)","Returns the number of records affected by the query"],mssql_select_db:["bool mssql_select_db(string database_name [, resource conn_id])","Select a MS-SQL database"],mt_getrandmax:["int mt_getrandmax(void)","Returns the maximum value a random number from Mersenne Twister can have"],mt_rand:["int mt_rand([int min, int max])","Returns a random number from Mersenne Twister"],mt_srand:["void mt_srand([int seed])","Seeds Mersenne Twister random number generator"],mysql_affected_rows:["int mysql_affected_rows([int link_identifier])","Gets number of affected rows in previous MySQL operation"],mysql_client_encoding:["string mysql_client_encoding([int link_identifier])","Returns the default character set for the current connection"],mysql_close:["bool mysql_close([int link_identifier])","Close a MySQL connection"],mysql_connect:["resource mysql_connect([string hostname[:port][:/path/to/socket] [, string username [, string password [, bool new [, int flags]]]]])","Opens a connection to a MySQL Server"],mysql_create_db:["bool mysql_create_db(string database_name [, int link_identifier])","Create a MySQL database"],mysql_data_seek:["bool mysql_data_seek(resource result, int row_number)","Move internal result pointer"],mysql_db_query:["resource mysql_db_query(string database_name, string query [, int link_identifier])","Sends an SQL query to MySQL"],mysql_drop_db:["bool mysql_drop_db(string database_name [, int link_identifier])","Drops (delete) a MySQL database"],mysql_errno:["int mysql_errno([int link_identifier])","Returns the number of the error message from previous MySQL operation"],mysql_error:["string mysql_error([int link_identifier])","Returns the text of the error message from previous MySQL operation"],mysql_escape_string:["string mysql_escape_string(string to_be_escaped)","Escape string for mysql query"],mysql_fetch_array:["array mysql_fetch_array(resource result [, int result_type])","Fetch a result row as an array (associative, numeric or both)"],mysql_fetch_assoc:["array mysql_fetch_assoc(resource result)","Fetch a result row as an associative array"],mysql_fetch_field:["object mysql_fetch_field(resource result [, int field_offset])","Gets column information from a result and return as an object"],mysql_fetch_lengths:["array mysql_fetch_lengths(resource result)","Gets max data size of each column in a result"],mysql_fetch_object:["object mysql_fetch_object(resource result [, string class_name [, NULL|array ctor_params]])","Fetch a result row as an object"],mysql_fetch_row:["array mysql_fetch_row(resource result)","Gets a result row as an enumerated array"],mysql_field_flags:["string mysql_field_flags(resource result, int field_offset)","Gets the flags associated

with the specified field in a result"],mysql_field_len:["int mysql_field_len(resource result, int field_offset)","Returns the length of the specified field"],mysql_field_name:["string mysql_field_name(resource result, int field_index)","Gets the name of the specified field in a result"],mysql_field_seek:["bool mysql_field_seek(resource result, int field_offset)","Sets result pointer to a specific field offset"],mysql_field_table:["string mysql_field_table(resource result, int field_offset)","Gets name of the table the specified field is in"],mysql_field_type:["string mysql_field_type(resource result, int field_offset)","Gets the type of the specified field in a result"],mysql_free_result:["bool mysql_free_result(resource result)","Free result memory"],mysql_get_client_info:["string mysql_get_client_info(void)","Returns a string that represents the client library version"],mysql_get_host_info:["string mysql_get_host_info([int link_identifier])","Returns a string describing the type of connection in use, including the server host name"],mysql_get_proto_info:["int mysql_get_proto_info([int link_identifier])","Returns the protocol version used by current connection"],mysql_get_server_info:["string mysql_get_server_info([int link_identifier])","Returns a string that represents the server version number"],mysql_info:["string mysql_info([int link_identifier])","Returns a string containing information about the most recent query"],mysql_insert_id:["int mysql_insert_id([int link_identifier])","Gets the ID generated from the previous INSERT operation"],mysql_list_dbs:["resource mysql_list_dbs([int link_identifier])","List databases available on a MySQL server"],mysql_list_fields:["resource mysql_list_fields(string database_name, string table_name [, int link_identifier])","List MySQL result fields"],mysql_list_processes:["resource mysql_list_processes([int link_identifier])","Returns a result set describing the current server threads"],mysql_list_tables:["resource mysql_list_tables(string database_name [, int link_identifier])","List tables in a MySQL database"],mysql_num_fields:["int mysql_num_fields(resource result)","Gets number of fields in a result"],mysql_num_rows:["int mysql_num_rows(resource result)","Gets number of rows in a result"],mysql_pconnect:["resource mysql_pconnect([string hostname[:port][:/path/to/socket] [, string username [, string password [, int flags]]]])","Opens a persistent connection to a MySQL Server"],mysql_ping:["bool mysql_ping([int link_identifier])","Ping a server connection. If no connection then reconnect."],mysql_query:["resource mysql_query(string query [, int link_identifier])","Sends an SQL query to MySQL"],mysql_real_escape_string:["string mysql_real_escape_string(string to_be_escaped [, int link_identifier])","Escape special characters in a string for use in a SQL statement, taking into account the current charset of the connection"],mysql_result:["mixed mysql_result(resource result, int row [, mixed field])","Gets result data"],mysql_select_db:["bool mysql_select_db(string database_name [, int link_identifier])","Selects a MySQL database"],mysql_set_charset:["bool mysql_set_charset(string csname [, int link_identifier])","sets client character set"],mysql_stat:["string mysql_stat([int link_identifier])","Returns a string containing status information"],mysql_thread_id:["int mysql_thread_id([int link_identifier])","Returns the thread id of current connection"],mysql_unbuffered_query:["resource mysql_unbuffered_query(string query [, int link_identifier])","Sends an SQL query to MySQL, without fetching and buffering the result rows"],mysqli_affected_rows:["mixed mysqli_affected_rows(object link)","Get number of affected rows in previous MySQL operation"],mysqli_autocommit:["bool mysqli_autocommit(object link, bool mode)","Turn auto commit on or of"],mysqli_cache_stats:["array mysqli_cache_stats(void)","Returns statistics about the zval cache"],mysqli_change_user:["bool mysqli_change_user(object link, string user, string password, string database)","Change logged-in user of the active connection"],mysqli_character_set_name:["string mysqli_character_set_name(object link)","Returns the name of the character set used for this connection"],mysqli_close:["bool mysqli_close(object link)","Close connection"],mysqli_commit:["bool mysqli_commit(object link)","Commit outstanding actions and close transaction"],mysqli_connect:["object mysqli_connect([string hostname [,string username [,string passwd [,string dbname [,int port [,string socket]]]]]])","Open a connection to a mysql server"],mysqli_connect_errno:["int mysqli_connect_errno(void)","Returns the numerical value of the error message from last connect command"],mysqli_connect_error:["string mysqli_connect_error(void)","Returns the text

of the error message from previous MySQL operation"],mysqli_data_seek:["bool mysqli_data_seek(object result, int offset)","Move internal result pointer"],mysqli_debug:["void mysqli_debug(string debug)",""],mysqli_dump_debug_info:["bool mysqli_dump_debug_info(object link)",""],mysqli_embedded_server_end:["void mysqli_embedded_server_end(void)",""],mysqli_embedded_server_start:["bool mysqli_embedded_server_start(bool start, array arguments, array groups)","initialize and start embedded server"],mysqli_errno:["int mysqli_errno(object link)","Returns the numerical value of the error message from previous MySQL operation"],mysqli_error:["string mysqli_error(object link)","Returns the text of the error message from previous MySQL operation"],mysqli_fetch_all:["mixed mysqli_fetch_all (object result [,int resulttype])","Fetches all result rows as an associative array, a numeric array, or both"],mysqli_fetch_array:["mixed mysqli_fetch_array (object result [,int resulttype])","Fetch a result row as an associative array, a numeric array, or both"],mysqli_fetch_assoc:["mixed mysqli_fetch_assoc (object result)","Fetch a result row as an associative array"],mysqli_fetch_field:["mixed mysqli_fetch_field (object result)","Get column information from a result and return as an object"],mysqli_fetch_field_direct:["mixed mysqli_fetch_field_direct (object result, int offset)","Fetch meta-data for a single field"],mysqli_fetch_fields:["mixed mysqli_fetch_fields (object result)","Return array of objects containing field meta-data"],mysqli_fetch_lengths:["mixed mysqli_fetch_lengths (object result)","Get the length of each output in a result"],mysqli_fetch_object:["mixed mysqli_fetch_object (object result [, string class_name [, NULL|array ctor_params]])","Fetch a result row as an object"],mysqli_fetch_row:["array mysqli_fetch_row (object result)","Get a result row as an enumerated array"],mysqli_field_count:["int mysqli_field_count(object link)","Fetch the number of fields returned by the last query for the given link"],mysqli_field_seek:["int mysqli_field_seek(object result, int fieldnr)","Set result pointer to a specified field offset"],mysqli_field_tell:["int mysqli_field_tell(object result)","Get current field offset of result pointer"],mysqli_free_result:["void mysqli_free_result(object result)","Free query result memory for the given result handle"],mysqli_get_charset:["object mysqli_get_charset(object link)","returns a character set object"],mysqli_get_client_info:["string mysqli_get_client_info(void)","Get MySQL client info"],mysqli_get_client_stats:["array mysqli_get_client_stats(void)","Returns statistics about the zval cache"],mysqli_get_client_version:["int mysqli_get_client_version(void)","Get MySQL client info"],mysqli_get_connection_stats:["array mysqli_get_connection_stats(void)","Returns statistics about the zval cache"],mysqli_get_host_info:["string mysqli_get_host_info (object link)","Get MySQL host info"],mysqli_get_proto_info:["int mysqli_get_proto_info(object link)","Get MySQL protocol information"],mysqli_get_server_info:["string mysqli_get_server_info(object link)","Get MySQL server info"],mysqli_get_server_version:["int mysqli_get_server_version(object link)","Return the MySQL version for the server referenced by the given link"],mysqli_get_warnings:["object mysqli_get_warnings(object link) */','PHP_FUNCTION(mysqli_get_warnings) { MY_MYSQL *mysql; zval *mysql_link; MYSQLI_RESOURCE *mysqli_resource; MYSQLI_WARNING *w; if (zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "O", &mysql_link, mysqli_link_class_entry) == FAILURE) { return; } MYSQLI_FETCH_RESOURCE(mysql, MY_MYSQL*, &mysql_link, "mysqli_link", MYSQLI_STATUS_VALID); if (mysql_warning_count(mysql->mysql)) { w = php_get_warnings(mysql->mysql TSRMLS_CC); } else { RETURN_FALSE; } mysqli_resource = (MYSQLI_RESOURCE *)ecalloc (1, sizeof(MYSQLI_RESOURCE)); mysqli_resource->ptr = mysqli_resource->info = (void *)w; mysqli_resource->status = MYSQLI_STATUS_VALID; MYSQLI_RETURN_RESOURCE(mysqli_resource, mysqli_warning_class_entry); } /* }}}'],mysqli_info:["string mysqli_info(object link)","Get information about the most recent query"],mysqli_init:["resource mysqli_init(void)","Initialize mysqli and return a resource for use with mysql_real_connect"],mysqli_insert_id:["mixed mysqli_insert_id(object link)","Get the ID generated from the previous INSERT operation"],mysqli_kill:["bool mysqli_kill(object link, int processid)","Kill a mysql process on the server"],mysqli_link_construct:["object mysqli_link_construct()",""],mysqli_more_results:["bool

mysqli_more_results(object
link)","check if there any more query results from a multi query"],mysqli_multi_query:["bool
mysqli_multi_query(object link, string query)","allows to execute multiple queries"],mysqli_next_result:["bool
mysqli_next_result(object link)","read next result from multi_query"],mysqli_num_fields:["int
mysqli_num_fields(object result)","Get number of fields in result"],mysqli_num_rows:["mixed
mysqli_num_rows(object result)","Get number of rows in result"],mysqli_options:["bool mysqli_options(object
link, int flags, mixed values)","Set options"],mysqli_ping:["bool mysqli_ping(object link)","Ping a server
connection or reconnect if there is no connection"],mysqli_poll:["int mysqli_poll(array read, array write, array error,
long sec [, long usec])","Poll connections"],mysqli_prepare:["mixed mysqli_prepare(object link, string
query)","Prepare a SQL statement for execution"],mysqli_query:["mixed mysqli_query(object link, string query [,int
resultmode]) */",'PHP_FUNCTION(mysqli_query) { MY_MYSQL
*mysql; zval *mysql_link; MYSQLI_RESOURCE *mysqli_resource; MYSQL_RES *result; char *query
= NULL; unsigned int query_len; unsigned long resultmode = MYSQLI_STORE_RESULT; if
(zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "Os|l", &mysql_link,
mysqli_link_class_entry, &query, &query_len, &resultmode) == FAILURE) { return; } if (!query_len) {
php_error_docref(NULL TSRMLS_CC, E_WARNING, "Empty query"); RETURN_FALSE; } if ((resultmode &
~MYSQLI_ASYNC) != MYSQLI_USE_RESULT && (resultmode & ~MYSQLI_ASYNC) !=
MYSQLI_STORE_RESULT) { php_error_docref(NULL TSRMLS_CC, E_WARNING, "Invalid value for
resultmode"); RETURN_FALSE; } MYSQLI_FETCH_RESOURCE(mysql, MY_MYSQL*, &mysql_link,
"mysqli_link", MYSQLI_STATUS_VALID); MYSQLI_DISABLE_MQ; #ifdef MYSQLI_USE_MYSQLND if
(resultmode & MYSQLI_ASYNC) { if (mysqli_async_query(mysql->mysql, query, query_len)) {
MYSQLI_REPORT_MYSQL_ERROR(mysql->mysql); RETURN_FALSE; } mysql->async_result_fetch_type
= resultmode & ~MYSQLI_ASYNC; RETURN_TRUE; } #endif if (mysql_real_query(mysql->mysql, query,
query_len)) { MYSQLI_REPORT_MYSQL_ERROR(mysql->mysql); RETURN_FALSE; } if
(!mysql_field_count(mysql->mysql)) { /* no result set - not a SELECT'],mysqli_real_connect:["bool
mysqli_real_connect(object link [,string hostname [,string username [,string passwd [,string dbname [,int port
[,string socket [,int flags]]]]]])","Open a connection to a mysql server"],mysqli_real_escape_string:["string
mysqli_real_escape_string(object link, string escapestr)","Escapes special characters in a string for use in a SQL
statement, taking into account the current charset of the connection"],mysqli_real_query:["bool
mysqli_real_query(object link, string query)","Binary-safe version of
mysql_query()"],mysqli_reap_async_query:["int mysqli_reap_async_query(object link)","Poll
connections"],mysqli_refresh:["bool mysqli_refresh(object link, long options)","Flush tables or caches,
or reset replication server information"],mysqli_report:["bool mysqli_report(int flags)","sets report
level"],mysqli_rollback:["bool mysqli_rollback(object link)","Undo actions from current
transaction"],mysqli_select_db:["bool mysqli_select_db(object link, string dbname)","Select a MySQL
database"],mysqli_set_charset:["bool mysqli_set_charset(object link, string csname)","sets client character
set"],mysqli_set_local_infile_default:["void mysqli_set_local_infile_default(object link)","unsets user defined
handler for load local infile command"],mysqli_set_local_infile_handler:["bool
mysqli_set_local_infile_handler(object link, callback read_func)","Set callback functions for LOAD DATA
LOCAL INFILE"],mysqli_sqlstate:["string mysqli_sqlstate(object link)","Returns the SQLSTATE error from
previous MySQL operation"],mysqli_ssl_set:["bool mysqli_ssl_set(object link ,string key ,string cert ,string ca
,string capath ,string cipher])","",""],mysqli_stat:["mixed mysqli_stat(object link)","Get current
system status"],mysqli_stmt_affected_rows:["mixed mysqli_stmt_affected_rows(object stmt)","Return the number
of rows affected in the last query for the given link"],mysqli_stmt_attr_get:["int mysqli_stmt_attr_get(object stmt,
long attr)","",""],mysqli_stmt_attr_set:["int mysqli_stmt_attr_set(object stmt, long attr, long
mode)","",""],mysqli_stmt_bind_param:["bool mysqli_stmt_bind_param(object stmt, string types, mixed variable
[,mixed,....])","Bind variables to a prepared statement as parameters"],mysqli_stmt_bind_result:["bool
mysqli_stmt_bind_result(object stmt, mixed var, [,mixed, ...])","Bind variables to a prepared statement for result

storage"],mysqli_stmt_close:["bool mysqli_stmt_close(object stmt)","Close statement"],mysqli_stmt_data_seek:["void mysqli_stmt_data_seek(object stmt, int offset)","Move internal result pointer"],mysqli_stmt_errno:["int mysqli_stmt_errno(object stmt)",""],mysqli_stmt_error:["string mysqli_stmt_error(object stmt)",""],mysqli_stmt_execute:["bool mysqli_stmt_execute(object stmt)","Execute a prepared statement"],mysqli_stmt_fetch:["mixed mysqli_stmt_fetch(object stmt)","Fetch results from a prepared statement into the bound variables"],mysqli_stmt_field_count:["int mysqli_stmt_field_count(object stmt) {","Return the number of result columns for the given statement"],mysqli_stmt_free_result:["void mysqli_stmt_free_result(object stmt)","Free stored result memory for the given statement handle"],mysqli_stmt_get_result:["object mysqli_stmt_get_result(object link)","Buffer result set on client"],mysqli_stmt_get_warnings:["object mysqli_stmt_get_warnings(object link) */','PHP_FUNCTION(mysqli_stmt_get_warnings) { MY_STMT *stmt; zval *stmt_link; MYSQLI_RESOURCE *mysqli_resource; MYSQLI_WARNING *w; if (zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "O", &stmt_link, mysqli_stmt_class_entry) == FAILURE) { return; } MYSQLI_FETCH_RESOURCE(stmt, MY_STMT*, &stmt_link, "mysqli_stmt", MYSQLI_STATUS_VALID); if (mysqli_stmt_warning_count(stmt->stmt)) { w = php_get_warnings(mysqli_stmt_get_connection(stmt->stmt) TSRMLS_CC); } else { RETURN_FALSE; } mysqli_resource = (MYSQLI_RESOURCE *)ecalloc (1, sizeof(MYSQLI_RESOURCE)); mysqli_resource->ptr = mysqli_resource->info = (void *)w; mysqli_resource->status = MYSQLI_STATUS_VALID; MYSQLI_RETURN_RESOURCE(mysqli_resource, mysqli_warning_class_entry); } /* }}}'],mysqli_stmt_init:["mixed mysqli_stmt_init(object link)","Initialize statement object"],mysqli_stmt_insert_id:["mixed mysqli_stmt_insert_id(object stmt)","Get the ID generated from the previous INSERT operation"],mysqli_stmt_next_result:["bool mysqli_stmt_next_result(object link)","read next result from multi_query"],mysqli_stmt_num_rows:["mixed mysqli_stmt_num_rows(object stmt)","Return the number of rows in statements result set"],mysqli_stmt_param_count:["int mysqli_stmt_param_count(object stmt)","Return the number of parameter for the given statement"],mysqli_stmt_prepare:["bool mysqli_stmt_prepare(object stmt, string query)","prepare server side statement with query"],mysqli_stmt_reset:["bool mysqli_stmt_reset(object stmt)","reset a prepared statement"],mysqli_stmt_result_metadata:["mixed mysqli_stmt_result_metadata(object stmt)","return result set from statement"],mysqli_stmt_send_long_data:["bool mysqli_stmt_send_long_data(object stmt, int param_nr, string data)",""],mysqli_stmt_sqlstate:["string mysqli_stmt_sqlstate(object stmt)",""],mysqli_stmt_store_result:["bool mysqli_stmt_store_result(stmt)",""],mysqli_store_result:["object mysqli_store_result(object link)","Buffer result set on client"],mysqli_thread_id:["int mysqli_thread_id(object link)","Return the current thread ID"],mysqli_thread_safe:["bool mysqli_thread_safe(void)","Return whether thread safety is given or not"],mysqli_use_result:["mixed mysqli_use_result(object link)","Directly retrieve query results - do not buffer results on client side"],mysqli_warning_count:["int mysqli_warning_count (object link)","Return number of warnings from the last query for the given link"],natcasesort:["void natcasesort(array &array_arg)","Sort an array using case-insensitive natural sort"],natsort:["void natsort(array &array_arg)","Sort an array using natural sort"],next:["mixed next(array array_arg)","Move array argument's internal pointer to the next element and return it"],ngettext:["string ngettext(string MSGID1, string MSGID2, int N)","Plural version of gettext()"],nl2br:["string nl2br(string str [, bool is_xhtml])","Converts newlines to HTML line breaks"],nl_langinfo:["string nl_langinfo(int item)","Query language and locale information"],normalizer_is_normalize:["bool normalizer_is_normalize(string $input [, string $form = FORM_C])","* Test if a string is in a given normalization form."],normalizer_normalize:["string normalizer_normalize(string $input [, string $form = FORM_C])","* Normalize a string."],nsapi_request_headers:["array nsapi_request_headers(void)","Get all headers from the request"],nsapi_response_headers:["array nsapi_response_headers(void)","Get all headers from the response"],nsapi_virtual:["bool nsapi_virtual(string uri)","Perform an NSAPI sub-request"],number_format:["string number_format(float number [, int num_decimal_places [, string dec_seperator, string thousands_seperator]])","Formats a number with grouped thousands"],numfmt_create:["NumberFormatter

numfmt_create(string $locale, int style[, string $pattern])","* Create number formatter."],numfmt_format:["mixed numfmt_format(NumberFormatter $nf, mixed $num[, int type])","* Format a number."],numfmt_format_currency:["mixed numfmt_format_currency(NumberFormatter $nf, double $num, string $currency)","* Format a number as currency."],numfmt_get_attribute:["mixed numfmt_get_attribute(NumberFormatter $nf, int $attr)","* Get formatter attribute value."],numfmt_get_error_code:["int numfmt_get_error_code(NumberFormatter $nf)","* Get formatter's last error code."],numfmt_get_error_message:["string
numfmt_get_error_message(NumberFormatter $nf)","* Get text description for formatter's last error code."],numfmt_get_locale:["string numfmt_get_locale(NumberFormatter $nf[, int type])","* Get formatter locale."],numfmt_get_pattern:["string numfmt_get_pattern(NumberFormatter $nf)","* Get formatter pattern."],numfmt_get_symbol:["string numfmt_get_symbol(NumberFormatter $nf, int $attr)","* Get formatter symbol value."],numfmt_get_text_attribute:["string numfmt_get_text_attribute(NumberFormatter $nf, int $attr)","* Get formatter attribute value."],numfmt_parse:["mixed numfmt_parse(NumberFormatter $nf, string $str[, int $type, int &$position])","* Parse a number."],numfmt_parse_currency:["double numfmt_parse_currency(NumberFormatter $nf, string $str, string $&currency[, int $&position])","* Parse a number as currency."],numfmt_parse_message:["array numfmt_parse_message(string $locale, string $pattern, string $source)","* Parse a message."],numfmt_set_attribute:["bool numfmt_set_attribute(
NumberFormatter $nf, int $attr, mixed $value)","* Get formatter attribute value."],numfmt_set_pattern:["bool numfmt_set_pattern(NumberFormatter $nf, string $pattern)","* Set formatter pattern."],numfmt_set_symbol:["bool numfmt_set_symbol(NumberFormatter $nf, int $attr, string $symbol)","* Set formatter symbol value."],numfmt_set_text_attribute:["bool numfmt_set_text_attribute(NumberFormatter $nf, int $attr, string $value)","* Get formatter attribute value."],ob_clean:["bool ob_clean(void)","Clean (delete) the current output buffer"],ob_end_clean:["bool ob_end_clean(void)","Clean the output buffer, and delete current output buffer"],ob_end_flush:["bool ob_end_flush(void)","Flush (send) the output buffer, and delete current output buffer"],ob_flush:["bool ob_flush(void)","Flush (send) contents of the output buffer. The last buffer content is sent to next buffer"],ob_get_clean:["bool ob_get_clean(void)","Get current buffer contents and delete current output buffer"],ob_get_contents:["string
ob_get_contents(void)","Return the contents of the output buffer"],ob_get_flush:["bool ob_get_flush(void)","Get current buffer contents, flush (send) the output buffer, and delete current output buffer"],ob_get_length:["int ob_get_length(void)","Return the length of the output buffer"],ob_get_level:["int ob_get_level(void)","Return the nesting level of the output buffer"],ob_get_status:["false|array ob_get_status([bool full_status])","Return the status of the active or all output buffers"],ob_gzhandler:["string ob_gzhandler(string str, int mode)","Encode str based on accept-encoding setting - designed to be called from ob_start()"],ob_iconv_handler:["string ob_iconv_handler(string contents, int status)","Returns str in output buffer converted to the iconv.output_encoding character set"],ob_implicit_flush:["void ob_implicit_flush([int flag])","Turn implicit flush on/off and is equivalent to calling flush() after every output call"],ob_list_handlers:["false|array
ob_list_handlers()","* List all output_buffers in an array"],ob_start:["bool ob_start([string|array user_function [, int chunk_size [, bool erase]]])","Turn on Output Buffering (specifying an optional output handler)."],oci_bind_array_by_name:["bool oci_bind_array_by_name(resource stmt, string name, array &var, int max_table_length [, int max_item_length [, int type]])","Bind a PHP array to an Oracle PL/SQL type by name"],oci_bind_by_name:["bool oci_bind_by_name(resource stmt, string name, mixed &var, [, int maxlength [, int type]])","Bind a PHP variable to an Oracle placeholder by name"],oci_cancel:["bool oci_cancel(resource stmt)","Cancel reading from a cursor"],oci_close:["bool oci_close(resource connection)","Disconnect from database"],oci_collection_append:["bool oci_collection_append(string value)","Append an object to the collection"],oci_collection_assign:["bool oci_collection_assign(object from)","Assign a collection from another existing collection"],oci_collection_element_assign:["bool
oci_collection_element_assign(int index, string val)","Assign element val to collection at index ndx"],oci_collection_element_get:["string oci_collection_element_get(int ndx)","Retrieve the value at collection

index ndx"],oci_collection_max:["int oci_collection_max()","Return the max value of a collection. For a varray this is the maximum length of the array"],oci_collection_size:["int oci_collection_size()","Return the size of a collection"],oci_collection_trim:["bool oci_collection_trim(int num)","Trim num elements from the end of a collection"],oci_commit:["bool oci_commit(resource connection)","Commit the current context"],oci_connect:["resource oci_connect(string user, string pass [, string db [, string charset [, int session_mode]]])","Connect to an Oracle database and log on. Returns a new session."],oci_define_by_name:["bool oci_define_by_name(resource stmt, string name, mixed &var [, int type])","Define a PHP variable to an Oracle column by name"],oci_error:["array
oci_error([resource stmt|connection|global])","Return the last error of stmt|connection|global. If no error happened returns false."],oci_execute:["bool oci_execute(resource stmt [, int mode])","Execute a parsed statement"],oci_fetch:["bool oci_fetch(resource stmt)","Prepare a new row of data for reading"],oci_fetch_all:["int oci_fetch_all(resource stmt, array &output[, int skip[, int maxrows[, int flags]]])","Fetch all rows of result data into an array"],oci_fetch_array:["array oci_fetch_array(resource stmt [, int mode])","Fetch a result row as an array"],oci_fetch_assoc:["array oci_fetch_assoc(resource stmt)","Fetch a result row as an associative array"],oci_fetch_object:["object oci_fetch_object(resource stmt)","Fetch a result row as an object"],oci_fetch_row:["array oci_fetch_row(resource stmt)","Fetch a result row as an enumerated array"],oci_field_is_null:["bool oci_field_is_null(resource stmt, int col)","Tell whether a column is NULL"],oci_field_name:["string
oci_field_name(resource stmt, int col)","Tell the name of a column"],oci_field_precision:["int oci_field_precision(resource stmt, int col)","Tell the precision of a column"],oci_field_scale:["int oci_field_scale(resource stmt, int col)","Tell the scale of a column"],oci_field_size:["int oci_field_size(resource stmt, int col)","Tell the maximum data size of a column"],oci_field_type:["mixed oci_field_type(resource stmt, int col)","Tell the data type of a column"],oci_field_type_raw:["int oci_field_type_raw(resource stmt, int col)","Tell the raw oracle data type of a column"],oci_free_collection:["bool oci_free_collection()","Deletes collection object"],oci_free_descriptor:["bool oci_free_descriptor()","Deletes large object description"],oci_free_statement:["bool oci_free_statement(resource stmt)","Free all resources associated with a statement"],oci_internal_debug:["void oci_internal_debug(int onoff)","Toggle internal debugging output for the OCI extension"],oci_lob_append:["bool oci_lob_append(
object lob)","Appends data from a LOB to another LOB"],oci_lob_close:["bool oci_lob_close()","Closes lob descriptor"],oci_lob_copy:["bool oci_lob_copy(object lob_to, object lob_from [, int length])","Copies data from a LOB to another LOB"],oci_lob_eof:["bool oci_lob_eof()","Checks if EOF is reached"],oci_lob_erase:["int oci_lob_erase([int offset [, int length]])","Erases a specified portion of the internal LOB, starting at a specified offset"],oci_lob_export:["bool oci_lob_export([string filename [, int start [, int length]]])","Writes a large object into a file"],oci_lob_flush:["bool oci_lob_flush([int flag])","Flushes the LOB buffer"],oci_lob_import:["bool oci_lob_import(string filename)","Loads file into a LOB"],oci_lob_is_equal:["bool oci_lob_is_equal(object lob1, object lob2)","Tests to see if two LOB/FILE locators are equal"],oci_lob_load:["string oci_lob_load()","Loads a large object"],oci_lob_read:["string oci_lob_read(int length)","Reads particular
part of a large object"],oci_lob_rewind:["bool oci_lob_rewind()","Rewind pointer of a LOB"],oci_lob_save:["bool oci_lob_save(string data [, int offset])","Saves a large object"],oci_lob_seek:["bool oci_lob_seek(int offset [, int whence])","Moves the pointer of a LOB"],oci_lob_size:["int oci_lob_size()","Returns size of a large object"],oci_lob_tell:["int oci_lob_tell()","Tells LOB pointer position"],oci_lob_truncate:["bool oci_lob_truncate([int length])","Truncates a LOB"],oci_lob_write:["int oci_lob_write(string string [, int length])","Writes data to current position of a LOB"],oci_lob_write_temporary:["bool oci_lob_write_temporary(string var [, int lob_type])","Writes temporary blob"],oci_new_collection:["object oci_new_collection(resource connection, string tdo [, string schema])","Initialize a new collection"],oci_new_connect:["resource oci_new_connect(string user, string pass [, string db])","Connect to an Oracle database and log on. Returns a new session."],oci_new_cursor:["resource

oci_new_cursor(resource connection)","Return a new cursor (Statement-Handle) - use this to bind ref-cursors!"],oci_new_descriptor:["object oci_new_descriptor(resource connection [, int type])","Initialize a new empty descriptor LOB/FILE (LOB is default)"],oci_num_fields:["int oci_num_fields(resource stmt)","Return the number of result columns in a statement"],oci_num_rows:["int oci_num_rows(resource stmt)","Return the row count of an OCI statement"],oci_parse:["resource oci_parse(resource connection, string query)","Parse a query and return a statement"],oci_password_change:["bool oci_password_change(resource connection, string username, string old_password, string new_password)","Changes the password of an account"],oci_pconnect:["resource oci_pconnect(string user, string pass [, string db [, string charset]])","Connect to an Oracle database using a persistent connection and log on. Returns a new session."],oci_result:["string oci_result(resource stmt, mixed column)","Return
a single column of result data"],oci_rollback:["bool oci_rollback(resource connection)","Rollback the current context"],oci_server_version:["string oci_server_version(resource connection)","Return a string containing server version information"],oci_set_action:["bool oci_set_action(resource connection, string value)","Sets the action attribute on the connection"],oci_set_client_identifier:["bool oci_set_client_identifier(resource connection, string value)","Sets the client identifier attribute on the connection"],oci_set_client_info:["bool oci_set_client_info(resource connection, string value)","Sets the client info attribute on the connection"],oci_set_edition:["bool oci_set_edition(string value)","Sets the edition attribute for all subsequent connections created"],oci_set_module_name:["bool oci_set_module_name(resource connection, string value)","Sets the module attribute on the connection"],oci_set_prefetch:["bool oci_set_prefetch(resource stmt, int prefetch_rows)","Sets the
number of rows to be prefetched on execute to prefetch_rows for stmt"],oci_statement_type:["string oci_statement_type(resource stmt)","Return the query type of an OCI statement"],ocifetchinto:["int ocifetchinto(resource stmt, array &output [, int mode])","Fetch a row of result data into an array"],ocigetbufferinglob:["bool ocigetbufferinglob()","Returns current state of buffering for a LOB"],ocisetbufferinglob:["bool ocisetbufferinglob(boolean flag)","Enables/disables buffering for a LOB"],octdec:["int octdec(string octal_number)","Returns the decimal equivalent of an octal string"],odbc_autocommit:["mixed odbc_autocommit(resource connection_id [, int OnOff])","Toggle autocommit mode or get status"],odbc_binmode:["bool odbc_binmode(int result_id, int mode)","Handle binary column data"],odbc_close:["void odbc_close(resource connection_id)","Close an ODBC connection"],odbc_close_all:["void odbc_close_all(void)","Close all ODBC connections"],odbc_columnprivileges:["resource odbc_columnprivileges(resource
connection_id, string catalog, string schema, string table, string column)","Returns a result identifier that can be used to fetch a list of columns and associated privileges for the specified table"],odbc_columns:["resource odbc_columns(resource connection_id [, string qualifier [, string owner [, string table_name [, string column_name]]]])","Returns a result identifier that can be used to fetch a list of column names in specified tables"],odbc_commit:["bool odbc_commit(resource connection_id)","Commit an ODBC transaction"],odbc_connect:["resource odbc_connect(string DSN, string user, string password [, int cursor_option])","Connect to a datasource"],odbc_cursor:["string odbc_cursor(resource result_id)","Get cursor name"],odbc_data_source:["array odbc_data_source(resource connection_id, int fetch_type)","Return information about the currently connected data source"],odbc_error:["string odbc_error([resource connection_id])","Get the last error code"],odbc_errormsg:["string
odbc_errormsg([resource connection_id])","Get the last error message"],odbc_exec:["resource odbc_exec(resource connection_id, string query [, int flags])","Prepare and execute an SQL statement"],odbc_execute:["bool odbc_execute(resource result_id [, array parameters_array])","Execute a prepared statement"],odbc_fetch_array:["array odbc_fetch_array(int result [, int rownumber])","Fetch a result row as an associative array"],odbc_fetch_into:["int odbc_fetch_into(resource result_id, array &result_array, [, int rownumber])","Fetch one result row into an array"],odbc_fetch_object:["object odbc_fetch_object(int result [, int rownumber])","Fetch a result row as an object"],odbc_fetch_row:["bool odbc_fetch_row(resource result_id [, int

row_number])","Fetch a row"],odbc_field_len:["int odbc_field_len(resource result_id, int field_number)","Get the length (precision) of a column"],odbc_field_name:["string odbc_field_name(resource result_id, int field_number)","Get a column name"],odbc_field_num:["int odbc_field_num(resource result_id, string field_name)","Return column number"],odbc_field_scale:["int odbc_field_scale(resource result_id, int field_number)","Get the scale of a column"],odbc_field_type:["string odbc_field_type(resource result_id, int field_number)","Get the datatype of a column"],odbc_foreignkeys:["resource odbc_foreignkeys(resource connection_id, string pk_qualifier, string pk_owner, string pk_table, string fk_qualifier, string fk_owner, string fk_table)","Returns a result identifier to either a list of foreign keys in the specified table or a list of foreign keys in other tables that refer to the primary key in the specified table"],odbc_free_result:["bool odbc_free_result(resource result_id)","Free resources associated with a result"],odbc_gettypeinfo:["resource odbc_gettypeinfo(resource connection_id [, int data_type])","Returns a result identifier containing information about data types supported by the data source"],odbc_longreadlen:["bool odbc_longreadlen(int result_id, int length)","Handle LONG columns"],odbc_next_result:["bool odbc_next_result(resource result_id)","Checks if multiple results are avaiable"],odbc_num_fields:["int odbc_num_fields(resource result_id)","Get number of columns in a result"],odbc_num_rows:["int odbc_num_rows(resource result_id)","Get number of rows in a result"],odbc_pconnect:["resource odbc_pconnect(string DSN, string user, string password [, int cursor_option])","Establish a persistent connection to a datasource"],odbc_prepare:["resource odbc_prepare(resource connection_id, string query)","Prepares a statement for execution"],odbc_primarykeys:["resource odbc_primarykeys(resource connection_id, string qualifier, string owner, string table)","Returns a result identifier listing the column names that comprise the primary key for a table"],odbc_procedurecolumns:["resource odbc_procedurecolumns(resource connection_id [, string qualifier, string owner, string proc, string column])","Returns a result identifier containing the list of input and output parameters, as well as the columns that make up the result set for the specified procedures"],odbc_procedures:["resource odbc_procedures(resource connection_id [, string qualifier, string owner, string name])","Returns a result identifier containg the list of procedure names in a datasource"],odbc_result:["mixed odbc_result(resource result_id, mixed field)","Get result data"],odbc_result_all:["int odbc_result_all(resource result_id [, string format])","Print result as HTML table"],odbc_rollback:["bool odbc_rollback(resource connection_id)","Rollback a transaction"],odbc_setoption:["bool odbc_setoption(resource conn_id|result_id, int which, int option, int value)","Sets connection or statement options"],odbc_specialcolumns:["resource odbc_specialcolumns(resource connection_id, int type, string qualifier, string owner, string table, int scope, int nullable)","Returns a result identifier containing either the optimal set of columns that uniquely identifies a row in the table or columns that are automatically updated when any value in the row is updated by a transaction"],odbc_statistics:["resource odbc_statistics(resource connection_id, string qualifier, string owner, string name, int unique, int accuracy)","Returns a result identifier that contains statistics about a single table and the indexes associated with the table"],odbc_tableprivileges:["resource odbc_tableprivileges(resource connection_id, string qualifier, string owner, string name)","Returns a result identifier containing a list of tables and the privileges associated with each table"],odbc_tables:["resource odbc_tables(resource connection_id [, string qualifier [, string owner [, string name [, string table_types]]]])","Call the SQLTables function"],opendir:["mixed opendir(string path[, resource context])","Open a directory and return a dir_handle"],openlog:["bool openlog(string ident, int option, int facility)","Open connection to system logger"],openssl_csr_export:["bool openssl_csr_export(resource csr, string &out [, bool notext=true])","Exports a CSR to file or a var"],openssl_csr_export_to_file:["bool openssl_csr_export_to_file(resource csr, string outfilename [, bool notext=true])","Exports a CSR to file"],openssl_csr_get_public_key:["mixed openssl_csr_get_public_key(mixed csr)","Returns the subject of a CERT or FALSE on error"],openssl_csr_get_subject:["mixed openssl_csr_get_subject(mixed csr)","Returns the subject of a CERT or FALSE on error"],openssl_csr_new:["bool openssl_csr_new(array dn, resource &privkey [, array configargs [, array extraattribs]])","Generates a privkey and CSR"],openssl_csr_sign:["resource openssl_csr_sign(mixed csr, mixed x509, mixed priv_key, long days [, array

config_args [, long serial]])","Signs a cert with another CERT"],openssl_decrypt:["string openssl_decrypt(string data, string method, string password [, bool raw_input=false])","Takes raw or base64 encoded string and dectupt it using given method and
key"],openssl_dh_compute_key:["string openssl_dh_compute_key(string pub_key, resource dh_key)","Computes shared sicret for public value of remote DH key and local DH key"],openssl_digest:["string openssl_digest(string data, string method [, bool raw_output=false])","Computes digest hash value for given data using given method, returns raw or binhex encoded string"],openssl_encrypt:["string openssl_encrypt(string data, string method, string password [, bool raw_output=false])","Encrypts given data with given method and key, returns raw or base64 encoded string"],openssl_error_string:["mixed openssl_error_string(void)","Returns a description of the last error, and alters the index of the error messages. Returns false when the are no more messages"],openssl_get_cipher_methods:["array openssl_get_cipher_methods([bool aliases = false])","Return array of available cipher methods"],openssl_get_md_methods:["array openssl_get_md_methods([bool aliases = false])","Return array of available digest
methods"],openssl_open:["bool openssl_open(string data, &string opendata, string ekey, mixed privkey)","Opens data"],openssl_pkcs12_export:["bool openssl_pkcs12_export(mixed x509, string &out, mixed priv_key, string pass[, array args])","Creates and exports a PKCS12 to a var"],openssl_pkcs12_export_to_file:["bool openssl_pkcs12_export_to_file(mixed x509, string filename, mixed priv_key, string pass[, array args])","Creates and exports a PKCS to file"],openssl_pkcs12_read:["bool openssl_pkcs12_read(string PKCS12, array &certs, string pass)","Parses a PKCS12 to an array"],openssl_pkcs7_decrypt:["bool openssl_pkcs7_decrypt(string infilename, string outfilename, mixed recipcert [, mixed recipkey])","Decrypts the S/MIME message in the file name infilename and output the results to the file name outfilename. recipcert is a CERT for one of the recipients. recipkey specifies the private key matching recipcert, if recipcert does not include the key"],openssl_pkcs7_encrypt:["bool openssl_pkcs7_encrypt(string
infile, string outfile, mixed recipcerts, array headers [, long flags [, long cipher]])","Encrypts the message in the file named infile with the certificates in recipcerts and output the result to the file named outfile"],openssl_pkcs7_sign:["bool openssl_pkcs7_sign(string infile, string outfile, mixed signcert, mixed signkey, array headers [, long flags [, string extracertsfilename]])","Signs the MIME message in the file named infile with signcert/signkey and output the result to file name outfile. headers lists plain text headers to exclude from the signed portion of the message, and should include to, from and subject as a minimum"],openssl_pkcs7_verify:["bool openssl_pkcs7_verify(string filename, long flags [, string signerscerts [, array cainfo [, string extracerts [, string content]]]])","Verifys that the data block is intact, the signer is who they say they are, and returns the CERTs of the signers"],openssl_pkey_export:["bool openssl_pkey_export(mixed key, &mixed
out [, string passphrase [, array config_args]])","Gets an exportable representation of a key into a string or file"],openssl_pkey_export_to_file:["bool openssl_pkey_export_to_file(mixed key, string outfilename [, string passphrase, array config_args)","Gets an exportable representation of a key into a file"],openssl_pkey_free:["void openssl_pkey_free(int key)","Frees a key"],openssl_pkey_get_details:["resource openssl_pkey_get_details(resource key)","returns an array with the key details (bits, pkey, type)"],openssl_pkey_get_private:["int openssl_pkey_get_private(string key [, string passphrase])","Gets private keys"],openssl_pkey_get_public:["int openssl_pkey_get_public(mixed cert)","Gets public key from X.509 certificate"],openssl_pkey_new:["resource openssl_pkey_new([array configargs])","Generates a new private key"],openssl_private_decrypt:["bool openssl_private_decrypt(string data, string &decrypted, mixed key [, int padding])","Decrypts data with private key"],openssl_private_encrypt:["bool
openssl_private_encrypt(string data, string &crypted, mixed key [, int padding])","Encrypts data with private key"],openssl_public_decrypt:["bool openssl_public_decrypt(string data, string &crypted, resource key [, int padding])","Decrypts data with public key"],openssl_public_encrypt:["bool openssl_public_encrypt(string data, string &crypted, mixed key [, int padding])","Encrypts data with public key"],openssl_random_pseudo_bytes:["string openssl_random_pseudo_bytes(integer length [, &bool returned_strong_result])","Returns a string of the length specified filled with random pseudo

bytes"],openssl_seal:["int openssl_seal(string data, &string sealdata, &array ekeys, array pubkeys)","Seals data"],openssl_sign:["bool openssl_sign(string data, &string signature, mixed key[, mixed method])","Signs data"],openssl_verify:["int openssl_verify(string data, string signature, mixed key[, mixed method])","Verifys data"],openssl_x509_check_private_key:["bool openssl_x509_check_private_key(mixed cert, mixed key)","Checks if a private key corresponds to a CERT"],openssl_x509_checkpurpose:["int openssl_x509_checkpurpose(mixed x509cert, int purpose, array cainfo [, string untrustedfile])","Checks the CERT to see if it can be used for the purpose in purpose. cainfo holds information about trusted CAs"],openssl_x509_export:["bool openssl_x509_export(mixed x509, string &out [, bool notext = true])","Exports a CERT to file or a var"],openssl_x509_export_to_file:["bool openssl_x509_export_to_file(mixed x509, string outfilename [, bool notext = true])","Exports a CERT to file or a var"],openssl_x509_free:["void openssl_x509_free(resource x509)","Frees X.509 certificates"],openssl_x509_parse:["array openssl_x509_parse(mixed x509 [, bool shortnames=true])","Returns an array of the fields/values of the CERT"],openssl_x509_read:["resource openssl_x509_read(mixed cert)","Reads X.509 certificates"],ord:["int ord(string character)","Returns ASCII value of character"],output_add_rewrite_var:["bool output_add_rewrite_var(string name, string value)","Add URL rewriter values"],output_reset_rewrite_vars:["bool output_reset_rewrite_vars(void)","Reset(clear) URL rewriter values"],pack:["string pack(string format, mixed arg1 [, mixed arg2 [, mixed ...]])","Takes one or more arguments and packs them into a binary string according to the format argument"],parse_ini_file:["array parse_ini_file(string filename [, bool process_sections [, int scanner_mode]])","Parse configuration file"],parse_ini_string:["array parse_ini_string(string ini_string [, bool process_sections [, int scanner_mode]])","Parse configuration string"],parse_locale:["static array parse_locale($locale)","* parses a locale-id into an array the different parts of it"],parse_str:["void parse_str(string encoded_string [, array result])","Parses GET/POST/COOKIE data and sets global variables"],parse_url:["mixed parse_url(string url, [int url_component])","Parse a URL and return its components"],passthru:["void passthru(string command [, int &return_value])","Execute an external program and display raw output"],pathinfo:["array pathinfo(string path[, int options])","Returns information about a certain string"],pclose:["int pclose(resource fp)","Close a file pointer opened by popen()"],pcnlt_sigwaitinfo:["int pcnlt_sigwaitinfo(array set[, array &siginfo])","Synchronously wait for queued signals"],pcntl_alarm:["int pcntl_alarm(int seconds)","Set an alarm clock for delivery of a signal"],pcntl_exec:["bool pcntl_exec(string path [, array args [, array envs]])","Executes specified program in current process space as defined by exec(2)"],pcntl_fork:["int pcntl_fork(void)","Forks the currently running process following the same behavior as the UNIX fork() system call"],pcntl_getpriority:["int pcntl_getpriority([int pid [, int process_identifier]])","Get the priority of any process"],pcntl_setpriority:["bool pcntl_setpriority(int priority [, int pid [, int process_identifier]])","Change the priority of any process"],pcntl_signal:["bool pcntl_signal(int signo, callback handle [, bool restart_syscalls])","Assigns a system signal handler to a PHP function"],pcntl_signal_dispatch:["bool pcntl_signal_dispatch()","Dispatch signals to signal handlers"],pcntl_sigprocmask:["bool pcntl_sigprocmask(int how, array set[, array &oldset])","Examine and change blocked signals"],pcntl_sigtimedwait:["int pcntl_sigtimedwait(array set[, array &siginfo[, int seconds[, int nanoseconds]]])","Wait for queued signals"],pcntl_wait:["int pcntl_wait(int &status)","Waits on or returns the status of a forked child as defined by the waitpid() system call"],pcntl_waitpid:["int pcntl_waitpid(int pid, int &status, int options)","Waits on or returns the status of a forked child as defined by the waitpid() system call"],pcntl_wexitstatus:["int pcntl_wexitstatus(int status)","Returns the status code of a child's exit"],pcntl_wifexited:["bool pcntl_wifexited(int status)","Returns true if the child status code represents a successful exit"],pcntl_wifsignaled:["bool pcntl_wifsignaled(int status)","Returns true if the child status code represents a process that was terminated due to a signal"],pcntl_wifstopped:["bool pcntl_wifstopped(int status)","Returns true if the child status code represents a stopped process (WUNTRACED must have been used with waitpid)"],pcntl_wstopsig:["int pcntl_wstopsig(int status)","Returns the number of the signal that caused the process to stop who's status code is passed"],pcntl_wtermsig:["int pcntl_wtermsig(int status)","Returns the number of the signal that terminated the process who's status code is passed"],pdo_drivers:["array pdo_drivers()","Return

array of available PDO drivers"],pfsockopen:["resource pfsockopen(string hostname, int port [, int errno [, string errstr [, float timeout]]])","Open persistent Internet or Unix domain socket connection"],pg_affected_rows:["int pg_affected_rows(resource result)","Returns the number of affected tuples"],pg_cancel_query:["bool pg_cancel_query(resource connection)","Cancel request"],pg_client_encoding:["string pg_client_encoding([resource connection])","Get the current client encoding"],pg_close:["bool pg_close([resource connection])","Close a PostgreSQL connection"],pg_connect:["resource pg_connect(string connection_string[, int connect_type] | [string host, string port [, string options [, string tty,]]] string database)","Open a PostgreSQL connection"],pg_connection_busy:["bool pg_connection_busy(resource connection)","Get connection is busy or not"],pg_connection_reset:["bool pg_connection_reset(resource connection)","Reset connection (reconnect)"],pg_connection_status:["int pg_connection_status(resource connnection)","Get connection status"],pg_convert:["array pg_convert(resource db, string table, array values[, int options])","Check and convert values for PostgreSQL SQL statement"],pg_copy_from:["bool pg_copy_from(resource connection, string table_name , array rows [, string delimiter [, string null_as]])","Copy table from array"],pg_copy_to:["array pg_copy_to(resource connection, string table_name [, string delimiter [, string null_as]])","Copy table to array"],pg_dbname:["string pg_dbname([resource connection])","Get the database name"],pg_delete:["mixed pg_delete(resource db, string table, array ids[, int options])","Delete records has ids (id=>value)"],pg_end_copy:["bool pg_end_copy([resource connection])","Sync with backend. Completes the Copy command"],pg_escape_bytea:["string pg_escape_bytea([resource connection,] string data)","Escape binary for bytea type"],pg_escape_string:["string pg_escape_string([resource connection,] string data)","Escape string for text/char type"],pg_execute:["resource pg_execute([resource connection,] string stmtname, array params)","Execute a prepared query"],pg_fetch_all:["array pg_fetch_all(resource result)","Fetch all rows into array"],pg_fetch_all_columns:["array pg_fetch_all_columns(resource result [, int column_number])","Fetch all rows into array"],pg_fetch_array:["array pg_fetch_array(resource result [, int row [, int result_type]])","Fetch a row as an array"],pg_fetch_assoc:["array pg_fetch_assoc(resource result [, int row])","Fetch a row as an assoc array"],pg_fetch_object:["object pg_fetch_object(resource result [, int row [, string class_name [, NULL|array ctor_params]]])","Fetch a row as an object"],pg_fetch_result:["mixed pg_fetch_result(resource result, [int row_number,] mixed field_name)","Returns values from a result identifier"],pg_fetch_row:["array pg_fetch_row(resource result [, int row [, int result_type]])","Get a row as an enumerated array"],pg_field_is_null:["int pg_field_is_null(resource result, [int row,] mixed field_name_or_number)","Test if a field is NULL"],pg_field_name:["string pg_field_name(resource result, int field_number)","Returns the name of the field"],pg_field_num:["int pg_field_num(resource result, string field_name)","Returns the field number of the named field"],pg_field_prtlen:["int pg_field_prtlen(resource result, [int row,] mixed field_name_or_number)","Returns the printed length"],pg_field_size:["int pg_field_size(resource result, int field_number)","Returns the internal size of the field"],pg_field_table:["mixed pg_field_table(resource result, int field_number[, bool oid_only])","Returns the name of the table field belongs to, or table's oid if oid_only is true"],pg_field_type:["string pg_field_type(resource result, int field_number)","Returns the type name for the given field"],pg_field_type_oid:["string pg_field_type_oid(resource result, int field_number)","Returns the type oid for the given field"],pg_free_result:["bool pg_free_result(resource result)","Free result memory"],pg_get_notify:["array pg_get_notify([resource connection[, result_type]])","Get asynchronous notification"],pg_get_pid:["int pg_get_pid([resource connection)","Get backend(server) pid"],pg_get_result:["resource pg_get_result(resource connection)","Get asynchronous query result"],pg_host:["string pg_host([resource connection])","Returns the host name associated with the connection"],pg_insert:["mixed pg_insert(resource db, string table, array values[, int options])","Insert values (filed=>value) to table"],pg_last_error:["string pg_last_error([resource connection])","Get the error message string"],pg_last_notice:["string pg_last_notice(resource connection)","Returns the last notice set by the backend"],pg_last_oid:["string pg_last_oid(resource result)","Returns the last object identifier"],pg_lo_close:["bool

pg_lo_close(resource large_object)","Close a large object"],pg_lo_create:["mixed pg_lo_create([resource connection],[mixed large_object_oid])","Create a large object"],pg_lo_export:["bool pg_lo_export([resource connection,] int objoid, string filename)","Export large object direct to filesystem"],pg_lo_import:["int pg_lo_import([resource connection,] string filename [, mixed oid])","Import large object direct from filesystem"],pg_lo_open:["resource pg_lo_open([resource connection,] int large_object_oid, string mode)","Open a large object and return fd"],pg_lo_read:["string pg_lo_read(resource large_object [, int len])","Read a large object"],pg_lo_read_all:["int pg_lo_read_all(resource large_object)","Read a large object and send straight to browser"],pg_lo_seek:["bool pg_lo_seek(resource large_object, int offset [, int whence])","Seeks position of large object"],pg_lo_tell:["int pg_lo_tell(resource large_object)","Returns current position of large object"],pg_lo_unlink:["bool pg_lo_unlink([resource connection,] string large_object_oid)","Delete a large object"],pg_lo_write:["int pg_lo_write(resource large_object, string buf [, int len])","Write a large object"],pg_meta_data:["array pg_meta_data(resource db, string table)","Get meta_data"],pg_num_fields:["int pg_num_fields(resource result)","Return the number of fields in the result"],pg_num_rows:["int pg_num_rows(resource result)","Return the number of rows in the result"],pg_options:["string pg_options([resource connection])","Get the options associated with the connection"],pg_parameter_status:["string|false pg_parameter_status([resource connection,] string param_name)","Returns the value of a server parameter"],pg_pconnect:["resource pg_pconnect(string connection_string | [string host, string port [, string options [, string tty,]]] string database)","Open a persistent PostgreSQL connection"],pg_ping:["bool pg_ping([resource connection])","Ping database. If connection is bad, try to reconnect."],pg_port:["int pg_port([resource connection])","Return the port number associated with the connection"],pg_prepare:["resource pg_prepare([resource connection,] string stmtname, string query)","Prepare a query for future execution"],pg_put_line:["bool pg_put_line([resource connection,] string query)","Send null-terminated string to backend server"],pg_query:["resource pg_query([resource connection,] string query)","Execute a query"],pg_query_params:["resource pg_query_params([resource connection,] string query, array params)","Execute a query"],pg_result_error:["string pg_result_error(resource result)","Get error message associated with result"],pg_result_error_field:["string pg_result_error_field(resource result, int fieldcode)","Get error message field associated with result"],pg_result_seek:["bool pg_result_seek(resource result, int offset)","Set internal row offset"],pg_result_status:["mixed pg_result_status(resource result[, long result_type])","Get status of query result"],pg_select:["mixed pg_select(resource db, string table, array ids[, int options])","Select records that has ids (id=>value)"],pg_send_execute:["bool pg_send_execute(resource connection, string stmtname, array params)","Executes prevriously prepared stmtname asynchronously"],pg_send_prepare:["bool pg_send_prepare(resource connection, string stmtname, string query)","Asynchronously prepare a query for future execution"],pg_send_query:["bool pg_send_query(resource connection, string query)","Send asynchronous query"],pg_send_query_params:["bool pg_send_query_params(resource connection, string query, array params)","Send asynchronous parameterized query"],pg_set_client_encoding:["int pg_set_client_encoding([resource connection,] string encoding)","Set client encoding"],pg_set_error_verbosity:["int pg_set_error_verbosity([resource connection,] int verbosity)","Set error verbosity"],pg_trace:["bool pg_trace(string filename [, string mode [, resource connection]])","Enable tracing a PostgreSQL connection"],pg_transaction_status:["int pg_transaction_status(resource connnection)","Get transaction status"],pg_tty:["string pg_tty([resource connection])","Return the tty name associated with the connection"],pg_unescape_bytea:["string pg_unescape_bytea(string data)","Unescape binary for bytea type"],pg_untrace:["bool pg_untrace([resource connection])","Disable tracing of a PostgreSQL connection"],pg_update:["mixed pg_update(resource db, string table, array fields, array ids[, int options])","Update table using values (field=>value) and ids (id=>value)"],pg_version:["array pg_version([resource connection])","Returns an array with client, protocol and server version (when available)"],php_egg_logo_guid:["string php_egg_logo_guid(void)","Return the special ID used to request the PHP

logo in phpinfo screens"],php_ini_loaded_file:["string php_ini_loaded_file(void)","Return the actual loaded ini filename"],php_ini_scanned_files:["string php_ini_scanned_files(void)","Return comma-separated string of .ini files parsed from the additional ini dir"],php_logo_guid:["string php_logo_guid(void)","Return the special ID used to request the PHP logo in phpinfo screens"],php_real_logo_guid:["string php_real_logo_guid(void)","Return the special ID used to request the PHP logo in phpinfo screens"],php_sapi_name:["string php_sapi_name(void)","Return the current SAPI module name"],php_snmpv3:["void php_snmpv3(INTERNAL_FUNCTION_PARAMETERS, int st)","* * Generic SNMPv3 object fetcher * From here is passed on the the common internal object fetcher. * * st=SNMP_CMD_GET snmp3_get() - query an agent and return a single value. * st=SNMP_CMD_GETNEXT snmp3_getnext() - query an agent and return the next single value. * st=SNMP_CMD_WALK snmp3_walk() - walk the mib and return a single dimensional array * containing the values. * st=SNMP_CMD_REALWALK snmp3_real_walk() - walk the mib and return an * array of oid,value pairs. * st=SNMP_CMD_SET snmp3_set() - query an agent and set a single value *"],php_strip_whitespace:["string php_strip_whitespace(string file_name)","Return source with stripped comments and whitespace"],php_uname:["string php_uname(void)","Return information about the system PHP was built on"],phpcredits:["void phpcredits([int flag])","Prints the list of people who've contributed to the PHP project"],phpinfo:["void phpinfo([int what])","Output a page of useful information about PHP and the current request"],phpversion:["string phpversion([string extension])","Return the current PHP version"],pi:["float pi(void)","Returns an approximation of pi"],png2wbmp:["bool png2wbmp (string f_org, string f_dest, int d_height, int d_width, int threshold)","Convert PNG image to WBMP image"],popen:["resource popen(string command, string mode)","Execute a command and open either a read or a write pipe to it"],posix_access:["bool posix_access(string file [, int mode])","Determine accessibility of a file (POSIX.1 5.6.3)"],posix_ctermid:["string posix_ctermid(void)","Generate terminal path name (POSIX.1, 4.7.1)"],posix_get_last_error:["int posix_get_last_error(void)","Retrieve the error number set by the last posix function which failed."],posix_getcwd:["string posix_getcwd(void)","Get working directory pathname (POSIX.1, 5.2.2)"],posix_getegid:["int posix_getegid(void)","Get the current effective group id (POSIX.1, 4.2.1)"],posix_geteuid:["int posix_geteuid(void)","Get the current effective user id (POSIX.1, 4.2.1)"],posix_getgid:["int posix_getgid(void)","Get the current group id (POSIX.1, 4.2.1)"],posix_getgrgid:["array posix_getgrgid(long gid)","Group database access (POSIX.1, 9.2.1)"],posix_getgrnam:["array posix_getgrnam(string groupname)","Group database access (POSIX.1, 9.2.1)"],posix_getgroups:["array posix_getgroups(void)","Get supplementary group id's (POSIX.1, 4.2.3)"],posix_getlogin:["string posix_getlogin(void)","Get user name (POSIX.1, 4.2.4)"],posix_getpgid:["int posix_getpgid(void)","Get the process group id of the specified process (This is not a POSIX function, but a SVR4ism, so we compile conditionally)"],posix_getpgrp:["int posix_getpgrp(void)","Get current process group id (POSIX.1, 4.3.1)"],posix_getpid:["int posix_getpid(void)","Get the current process id (POSIX.1, 4.1.1)"],posix_getppid:["int posix_getppid(void)","Get the parent process id (POSIX.1, 4.1.1)"],posix_getpwnam:["array posix_getpwnam(string groupname)","User database access (POSIX.1, 9.2.2)"],posix_getpwuid:["array posix_getpwuid(long uid)","User database access (POSIX.1, 9.2.2)"],posix_getrlimit:["array posix_getrlimit(void)","Get system resource consumption limits (This is not a POSIX function, but a BSDism and a SVR4ism. We compile conditionally)"],posix_getsid:["int posix_getsid(void)","Get process group id of session leader (This is not a POSIX function, but a SVR4ism, so be compile conditionally)"],posix_getuid:["int posix_getuid(void)","Get the current user id (POSIX.1, 4.2.1)"],posix_initgroups:["bool posix_initgroups(string name, int base_group_id)","Calculate the group access list for the user specified in name."],posix_isatty:["bool posix_isatty(int fd)","Determine if filedesc is a tty (POSIX.1, 4.7.1)"],posix_kill:["bool posix_kill(int pid, int sig)","Send a signal to a process (POSIX.1, 3.3.2)"],posix_mkfifo:["bool posix_mkfifo(string pathname, int mode)","Make a FIFO special file (POSIX.1, 5.4.2)"],posix_mknod:["bool posix_mknod(string pathname, int mode [, int

major [, int minor]])","Make a special or ordinary file (POSIX.1)"],posix_setegid:["bool posix_setegid(long uid)","Set effective group id"],posix_seteuid:["bool posix_seteuid(long uid)","Set effective user id"],posix_setgid:["bool posix_setgid(int uid)","Set group id (POSIX.1, 4.2.2)"],posix_setpgid:["bool posix_setpgid(int pid, int pgid)","Set process group id for job control (POSIX.1, 4.3.3)"],posix_setsid:["int posix_setsid(void)","Create session and set process group id (POSIX.1, 4.3.2)"],posix_setuid:["bool posix_setuid(long uid)","Set user id (POSIX.1, 4.2.2)"],posix_strerror:["string posix_strerror(int errno)","Retrieve the system error message associated with the given errno."],posix_times:["array posix_times(void)","Get process times (POSIX.1, 4.5.2)"],posix_ttyname:["string posix_ttyname(int fd)","Determine terminal device name (POSIX.1, 4.7.2)"],posix_uname:["array posix_uname(void)","Get system name (POSIX.1, 4.4.1)"],pow:["number pow(number base, number exponent)","Returns
base raised to the power of exponent. Returns integer result when possible"],preg_filter:["mixed preg_filter(mixed regex, mixed replace, mixed subject [, int limit [, int &count]])","Perform Perl-style regular expression replacement and only return matches."],preg_grep:["array preg_grep(string regex, array input [, int flags])","Searches array and returns entries which match regex"],preg_last_error:["int preg_last_error()","Returns the error code of the last regexp execution."],preg_match:["int preg_match(string pattern, string subject [, array &subpatterns [, int flags [, int offset]]])","Perform a Perl-style regular expression match"],preg_match_all:["int preg_match_all(string pattern, string subject, array &subpatterns [, int flags [, int offset]])","Perform a Perl-style global regular expression match"],preg_quote:["string preg_quote(string str [, string delim_char])","Quote regular expression characters plus an optional character"],preg_replace:["mixed preg_replace(mixed regex,
mixed replace, mixed subject [, int limit [, int &count]])","Perform Perl-style regular expression replacement."],preg_replace_callback:["mixed preg_replace_callback(mixed regex, mixed callback, mixed subject [, int limit [, int &count]])","Perform Perl-style regular expression replacement using replacement callback."],preg_split:["array preg_split(string pattern, string subject [, int limit [, int flags]])","Split string into an array using a perl-style regular expression as a delimiter"],prev:["mixed prev(array array_arg)","Move array argument's internal pointer to the previous element and return it"],print:["int print(string arg)","Output a string"],print_r:["mixed print_r(mixed var [, bool return])","Prints out or returns information about the specified variable"],printf:["int printf(string format [, mixed arg1 [, mixed ...]])","Output a formatted string"],proc_close:["int proc_close(resource process)","close a process opened by proc_open"],proc_get_status:["array proc_get_status(resource
process)","get information about a process opened by proc_open"],proc_nice:["bool proc_nice(int priority)","Change the priority of the current process"],proc_open:["resource proc_open(string command, array descriptorspec, array &pipes [, string cwd [, array env [, array other_options]]])","Run a process with more control over it's file descriptors"],proc_terminate:["bool proc_terminate(resource process [, long signal])","kill a process opened by proc_open"],property_exists:["bool property_exists(mixed object_or_class, string property_name)","Checks if the object or class has a property"],pspell_add_to_personal:["bool pspell_add_to_personal(int pspell, string word)","Adds a word to a personal list"],pspell_add_to_session:["bool pspell_add_to_session(int pspell, string word)","Adds a word to the current session"],pspell_check:["bool pspell_check(int pspell, string word)","Returns true if word is valid"],pspell_clear_session:["bool pspell_clear_session(int pspell)","Clears the current
session"],pspell_config_create:["int pspell_config_create(string language [, string spelling [, string jargon [, string encoding]]])","Create a new config to be used later to create a manager"],pspell_config_data_dir:["bool pspell_config_data_dir(int conf, string directory)","location of language data files"],pspell_config_dict_dir:["bool pspell_config_dict_dir(int conf, string directory)","location of the main word list"],pspell_config_ignore:["bool pspell_config_ignore(int conf, int ignore)","Ignore words <= n chars"],pspell_config_mode:["bool pspell_config_mode(int conf, long mode)","Select mode for config (PSPELL_FAST, PSPELL_NORMAL or PSPELL_BAD_SPELLERS)"],pspell_config_personal:["bool pspell_config_personal(int conf, string personal)","Use a personal dictionary for this config"],pspell_config_repl:["bool pspell_config_repl(int conf, string repl)","Use a personal dictionary with replacement pairs for this config"],pspell_config_runtogether:["bool

pspell_config_runtogether(int
conf, bool runtogether)","Consider run-together words as valid components"],pspell_config_save_repl:["bool pspell_config_save_repl(int conf, bool save)","Save replacement pairs when personal list is saved for this config"],pspell_new:["int pspell_new(string language [, string spelling [, string jargon [, string encoding [, int mode]]]])","Load a dictionary"],pspell_new_config:["int pspell_new_config(int config)","Load a dictionary based on the given config"],pspell_new_personal:["int pspell_new_personal(string personal, string language [, string spelling [, string jargon [, string encoding [, int mode]]]])","Load a dictionary with a personal wordlist"],pspell_save_wordlist:["bool pspell_save_wordlist(int pspell)","Saves the current (personal) wordlist"],pspell_store_replacement:["bool pspell_store_replacement(int pspell, string misspell, string correct)","Notify the dictionary of a user-selected replacement"],pspell_suggest:["array pspell_suggest(int pspell, string word)","Returns array
of suggestions"],putenv:["bool putenv(string setting)","Set the value of an environment variable"],quoted_printable_decode:["string quoted_printable_decode(string str)","Convert a quoted-printable string to an 8 bit string"],quoted_printable_encode:["string quoted_printable_encode(string str)
*/","PHP_FUNCTION(quoted_printable_encode) { char *str, *new_str; int str_len; size_t new_str_len; if (zend_parse_parameters(ZEND_NUM_ARGS() TSRMLS_CC, "s", &str, &str_len) != SUCCESS) { return; } if (!str_len) { RETURN_EMPTY_STRING(); } new_str = (char *)php_quot_print_encode((unsigned char *)str, (size_t)str_len, &new_str_len); RETURN_STRINGL(new_str, new_str_len, 0); } /* }}}'],quotemeta:["string quotemeta(string str)","Quotes meta characters"],rad2deg:["float rad2deg(float number)","Converts the radian number to the equivalent number in degrees"],rand:["int rand([int min, int max])","Returns a random number"],range:["array range(mixed low, mixed high[, int step])","Create
an array containing the range of integers or characters from low to high (inclusive)"],rawurldecode:["string rawurldecode(string str)","Decodes URL-encodes string"],rawurlencode:["string rawurlencode(string str)","URL-encodes string"],readdir:["string readdir([resource dir_handle])","Read directory entry from dir_handle"],readfile:["int readfile(string filename [, bool use_include_path[, resource context]])","Output a file or a URL"],readgzfile:["int readgzfile(string filename [, int use_include_path])","Output a .gz-file"],readline:["string readline([string prompt])","Reads a line"],readline_add_history:["bool readline_add_history(string prompt)","Adds a line to the history"],readline_callback_handler_install:["void readline_callback_handler_install(string prompt, mixed callback)","Initializes the readline callback interface and terminal, prints the prompt and returns immediately"],readline_callback_handler_remove:["bool readline_callback_handler_remove()","Removes a previously installed
callback handler and restores terminal settings"],readline_callback_read_char:["void readline_callback_read_char()","Informs the readline callback interface that a character is ready for input"],readline_clear_history:["bool readline_clear_history(void)","Clears the history"],readline_completion_function:["bool readline_completion_function(string funcname)","Readline completion function?"],readline_info:["mixed readline_info([string varname [, string newvalue]])","Gets/sets various internal readline variables."],readline_list_history:["array readline_list_history(void)","Lists the history"],readline_on_new_line:["void readline_on_new_line(void)","Inform readline that the cursor has moved to a new line"],readline_read_history:["bool readline_read_history([string filename])","Reads the history"],readline_redisplay:["void readline_redisplay(void)","Ask readline to redraw the display"],readline_write_history:["bool readline_write_history([string filename])","Writes the history"],readlink:["string
readlink(string filename)","Return the target of a symbolic link"],realpath:["string realpath(string path)","Return the resolved path"],realpath_cache_get:["bool realpath_cache_get()","Get current size of realpath cache"],realpath_cache_size:["bool realpath_cache_size()","Get current size of realpath cache"],recode_file:["bool recode_file(string request, resource input, resource output)","Recode file input into file output according to request"],recode_string:["string recode_string(string request, string str)","Recode string str according to request string"],register_shutdown_function:["void register_shutdown_function(string function_name)","Register a user-

level function to be called on request termination"],register_tick_function:["bool register_tick_function(string function_name [, mixed arg [, mixed ...]])","Registers a tick callback function"],rename:["bool rename(string old_name, string new_name[, resource context])","Rename a file"],require:["bool require(string path)","Includes and evaluates the specified file, erroring if the file cannot be included"],require_once:["bool require_once(string path)","Includes and evaluates the specified file, erroring if the file cannot be included"],reset:["mixed reset(array array_arg)","Set array argument's internal pointer to the first element and return it"],restore_error_handler:["void restore_error_handler(void)","Restores the previously defined error handler function"],restore_exception_handler:["void restore_exception_handler(void)","Restores the previously defined exception handler function"],restore_include_path:["void restore_include_path()","Restore the value of the include_path configuration option"],rewind:["bool rewind(resource fp)","Rewind the position of a file pointer"],rewinddir:["void rewinddir([resource dir_handle])","Rewind dir_handle back to the start"],rmdir:["bool rmdir(string dirname[, resource context])","Remove a directory"],round:["float round(float number [, int precision [, int mode]])","Returns the number rounded to specified precision"],rsort:["bool rsort(array &array_arg [, int sort_flags])","Sort an array in reverse order"],rtrim:["string rtrim(string str [, string character_mask])","Removes trailing whitespace"],scandir:["array scandir(string dir [, int sorting_order [, resource context]])","List files & directories inside the specified path"],sem_acquire:["bool sem_acquire(resource id)","Acquires the semaphore with the given id, blocking if necessary"],sem_get:["resource sem_get(int key [, int max_acquire [, int perm [, int auto_release]])","Return an id for the semaphore with the given key, and allow max_acquire (default 1) processes to acquire it simultaneously"],sem_release:["bool sem_release(resource id)","Releases the semaphore with the given id"],sem_remove:["bool sem_remove(resource id)","Removes semaphore from Unix systems"],serialize:["string serialize(mixed variable)","Returns a string representation of variable (which can later be unserialized)"],session_cache_expire:["int session_cache_expire([int new_cache_expire])","Return the current cache expire. If new_cache_expire is given, the current cache_expire is replaced with new_cache_expire"],session_cache_limiter:["string session_cache_limiter([string new_cache_limiter])","Return the current cache limiter. If new_cache_limited is given, the current cache_limiter is replaced with new_cache_limiter"],session_decode:["bool session_decode(string data)","Deserializes data and reinitializes the variables"],session_destroy:["bool session_destroy(void)","Destroy the current session and all data associated with it"],session_encode:["string session_encode(void)","Serializes the current setup and returns the serialized representation"],session_get_cookie_params:["array session_get_cookie_params(void)","Return the session cookie parameters"],session_id:["string session_id([string newid])","Return the current session id. If newid is given, the session id is replaced with newid"],session_is_registered:["bool session_is_registered(string varname)","Checks if a variable is registered in session"],session_module_name:["string session_module_name([string newname])","Return the current module name used for accessing session data. If newname is given, the module name is replaced with newname"],session_name:["string session_name([string newname])","Return the current session name. If newname is given, the session name is replaced with newname"],session_regenerate_id:["bool session_regenerate_id([bool delete_old_session])","Update the current session id with a newly generated one. If delete_old_session is set to true, remove the old session."],session_register:["bool session_register(mixed var_names [, mixed ...])","Adds varname(s) to the list of variables which are freezed at the session end"],session_save_path:["string session_save_path([string newname])","Return the current save path passed to module_name. If newname is given, the save path is replaced with newname"],session_set_cookie_params:["void session_set_cookie_params(int lifetime [, string path [, string domain [, bool secure[, bool httponly]]]])","Set session cookie parameters"],session_set_save_handler:["void session_set_save_handler(string open, string close, string read, string write, string destroy, string gc)","Sets user-level functions"],session_start:["bool session_start(void)","Begin session - reinitializes freezed variables, registers browsers etc"],session_unregister:["bool session_unregister(string varname)","Removes varname from the list of variables

which are freezed at the session end"],session_unset:["void session_unset(void)","Unset all registered variables"],session_write_close:["void session_write_close(void)","Write session data and end session"],set_error_handler:["string set_error_handler(string error_handler [, int error_types])","Sets a user-defined error handler function. Returns the previously defined error handler, or false on error"],set_exception_handler:["string set_exception_handler(callable exception_handler)","Sets a user-defined exception handler function. Returns the previously defined exception handler, or false on error"],set_include_path:["string set_include_path(string new_include_path)","Sets the include_path configuration option"],set_magic_quotes_runtime:["bool set_magic_quotes_runtime(int new_setting)","Set the current active configuration setting of magic_quotes_runtime and return previous"],set_time_limit:["bool set_time_limit(int seconds)","Sets the maximum time a script can run"],setcookie:["bool setcookie(string name [, string value [, int expires [, string path [, string domain [, bool secure[, bool httponly]]]]]])","Send a cookie"],setlocale:["string setlocale(mixed category, string locale [, string ...])","Set locale information"],setrawcookie:["bool setrawcookie(string name [, string value [, int expires [, string path [, string domain [, bool secure[, bool httponly]]]]]])","Send a cookie with no url encoding of the value"],settype:["bool settype(mixed var, string type)","Set the type of the variable"],sha1:["string sha1(string str [, bool raw_output])","Calculate the sha1 hash of a string"],sha1_file:["string sha1_file(string filename [, bool raw_output])","Calculate the sha1 hash of given filename"],shell_exec:["string shell_exec(string cmd)","Execute command via shell and return complete output as string"],shm_attach:["int shm_attach(int key [, int memsize [, int perm]])","Creates or open a shared memory segment"],shm_detach:["bool shm_detach(resource shm_identifier)","Disconnects from shared memory segment"],shm_get_var:["mixed shm_get_var(resource id, int variable_key)","Returns a variable from shared memory"],shm_has_var:["bool shm_has_var(resource id, int variable_key)","Checks whether a specific entry exists"],shm_put_var:["bool shm_put_var(resource shm_identifier, int variable_key, mixed variable)","Inserts or updates a variable in shared memory"],shm_remove:["bool shm_remove(resource shm_identifier)","Removes shared memory from Unix systems"],shm_remove_var:["bool shm_remove_var(resource id, int variable_key)","Removes variable from shared memory"],shmop_close:["void shmop_close (int shmid)","closes a shared memory segment"],shmop_delete:["bool shmop_delete (int shmid)","mark segment for deletion"],shmop_open:["int shmop_open (int key, string flags, int mode, int size)","gets and attaches a shared memory segment"],shmop_read:["string shmop_read (int shmid, int start, int count)","reads from a shm segment"],shmop_size:["int shmop_size (int shmid)","returns the shm size"],shmop_write:["int shmop_write (int shmid, string data, int offset)","writes to a shared memory segment"],shuffle:["bool shuffle(array array_arg)","Randomly shuffle the contents of an array"],similar_text:["int similar_text(string str1, string str2 [, float percent])","Calculates the similarity between two strings"],simplexml_import_dom:["simplemxml_element simplexml_import_dom(domNode node [, string class_name])","Get a simplexml_element object from dom to allow for processing"],simplexml_load_file:["simplemxml_element simplexml_load_file(string filename [, string class_name [, int options [, string ns [, bool is_prefix]]]])","Load a filename and return a simplexml_element object to allow for processing"],simplexml_load_string:["simplemxml_element simplexml_load_string(string data [, string class_name [, int options [, string ns [, bool is_prefix]]]])","Load a string and return a simplexml_element object to allow for processing"],sin:["float sin(float number)","Returns the sine of the number in radians"],sinh:["float sinh(float number)","Returns the hyperbolic sine of the number, defined as (exp(number) - exp(-number))/2"],sleep:["void sleep(int seconds)","Delay for a given number of seconds"],smfi_addheader:["bool smfi_addheader(string headerf, string headerv)","Adds a header to the current message."],smfi_addrcpt:["bool smfi_addrcpt(string rcpt)","Add a recipient to the message envelope."],smfi_chgheader:["bool smfi_chgheader(string headerf, string headerv)","Changes a header's value for the current message."],smfi_delrcpt:["bool smfi_delrcpt(string rcpt)","Removes the named recipient from the current message's envelope."],smfi_getsymval:["string smfi_getsymval(string macro)","Returns the value of the given macro or NULL

if the macro is not defined."],smfi_replacebody:["bool smfi_replacebody(string body)","Replaces the body of the current message. If called more than once, subsequent calls result in data being appended to the new body."],smfi_setflags:["void smfi_setflags(long flags)","Sets the flags describing the actions the filter may take."],smfi_setreply:["bool smfi_setreply(string rcode, string xcode, string message)","Directly set the SMTP error reply code for this connection. This code will be used on subsequent error replies resulting from actions taken by this filter."],smfi_settimeout:["void smfi_settimeout(long timeout)","Sets the number of seconds libmilter will wait for an MTA connection before timing out a socket."],snmp2_get:["string snmp2_get(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmp2_getnext:["string snmp2_getnext(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmp2_real_walk:["array snmp2_real_walk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects including their respective object id withing the specified one"],snmp2_set:["int snmp2_set(string host, string community, string object_id, string type, mixed value [, int timeout [, int retries]])","Set the value of a SNMP object"],snmp2_walk:["array snmp2_walk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects under the specified object id"],snmp3_get:["int snmp3_get(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_getnext:["int snmp3_getnext(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_real_walk:["int snmp3_real_walk(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_set:["int snmp3_set(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id, string type, mixed value [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_walk:["int snmp3_walk(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp_get_quick_print:["bool snmp_get_quick_print(void)","Return the current status of quick_print"],snmp_get_valueretrieval:["int snmp_get_valueretrieval()","Return the method how the SNMP values will be returned"],snmp_read_mib:["int snmp_read_mib(string filename)","Reads and parses a MIB file into the active MIB tree."],snmp_set_enum_print:["void snmp_set_enum_print(int enum_print)","Return all values that are enums with their enum value instead of the raw integer"],snmp_set_oid_output_format:["void snmp_set_oid_output_format(int oid_format)","Set the OID output format."],snmp_set_quick_print:["void snmp_set_quick_print(int quick_print)","Return all objects including their respective object id withing the specified one"],snmp_set_valueretrieval:["void snmp_set_valueretrieval(int method)","Specify the method how the SNMP values will be returned"],snmpget:["string snmpget(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmpgetnext:["string snmpgetnext(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmprealwalk:["array snmprealwalk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects including their respective object id withing the specified one"],snmpset:["int snmpset(string host, string community, string object_id, string type, mixed value [, int timeout [, int retries]])","Set the value of a SNMP object"],snmpwalk:["array snmpwalk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects under the specified object id"],socket_accept:["resource socket_accept(resource socket)","Accepts a connection on the listening socket fd"],socket_bind:["bool socket_bind(resource socket, string addr [, int port])","Binds an open socket to a listening port, port is only specified in AF_INET family."],socket_clear_error:["void socket_clear_error([resource socket])","Clears the error on the socket or the last error code."],socket_close:["void socket_close(resource socket)","Closes a file descriptor"],socket_connect:["bool socket_connect(resource socket, string addr [, int port])","Opens a connection to addr:port on the socket specified by socket"],socket_create:["resource socket_create(int domain, int type, int protocol)","Creates an endpoint for

communication in the domain specified by domain, of type specified by type"],socket_create_listen:["resource socket_create_listen(int port[, int backlog])","Opens a socket on port to accept connections"],socket_create_pair:["bool socket_create_pair(int domain, int type, int protocol, array &fd)","Creates a pair of indistinguishable sockets and stores them in fds."],socket_get_option:["mixed socket_get_option(resource socket,
int level, int optname)","Gets socket options for the socket"],socket_getpeername:["bool socket_getpeername(resource socket, string &addr[, int &port])","Queries the remote side of the given socket which may either result in host/port or in a UNIX filesystem path, dependent on its type."],socket_getsockname:["bool socket_getsockname(resource socket, string &addr[, int &port])","Queries the remote side of the given socket which may either result in host/port or in a UNIX filesystem path, dependent on its type."],socket_last_error:["int socket_last_error([resource socket])","Returns the last socket error (either the last used or the provided socket resource)"],socket_listen:["bool socket_listen(resource socket[, int backlog])","Sets the maximum number of connections allowed to be waited for on the socket specified by fd"],socket_read:["string socket_read(resource socket, int length [, int type])","Reads a maximum of length bytes from socket"],socket_recv:["int socket_recv(resource socket,
string &buf, int len, int flags)","Receives data from a connected socket"],socket_recvfrom:["int socket_recvfrom(resource socket, string &buf, int len, int flags, string &name [, int &port])","Receives data from a socket, connected or not"],socket_select:["int socket_select(array &read_fds, array &write_fds, array &except_fds, int tv_sec[, int tv_usec])","Runs the select() system call on the sets mentioned with a timeout specified by tv_sec and tv_usec"],socket_send:["int socket_send(resource socket, string buf, int len, int flags)","Sends data to a connected socket"],socket_sendto:["int socket_sendto(resource socket, string buf, int len, int flags, string addr [, int port])","Sends a message to a socket, whether it is connected or not"],socket_set_block:["bool socket_set_block(resource socket)","Sets blocking mode on a socket resource"],socket_set_nonblock:["bool socket_set_nonblock(resource socket)","Sets nonblocking mode on a socket resource"],socket_set_option:["bool socket_set_option(resource
socket, int level, int optname, int|array optval)","Sets socket options for the socket"],socket_shutdown:["bool socket_shutdown(resource socket[, int how])","Shuts down a socket for receiving, sending, or both."],socket_strerror:["string socket_strerror(int errno)","Returns a string describing an error"],socket_write:["int socket_write(resource socket, string buf[, int length])","Writes the buffer to the socket resource, length is optional"],solid_fetch_prev:["bool solid_fetch_prev(resource result_id)",""],sort:["bool sort(array &array_arg [, int sort_flags])","Sort an array"],soundex:["string soundex(string str)","Calculate the soundex key of a string"],spl_autoload:["void spl_autoload(string class_name [, string file_extensions])","Default implementation for __autoload()"],spl_autoload_call:["void spl_autoload_call(string class_name)","Try all registerd autoload function to load the requested class"],spl_autoload_extensions:["string spl_autoload_extensions([string file_extensions])","Register
and return default file extensions for spl_autoload"],spl_autoload_functions:["false|array spl_autoload_functions()","Return all registered __autoload() functionns"],spl_autoload_register:['bool spl_autoload_register([mixed autoload_function = "spl_autoload" [, throw = true [, prepend]]])',"Register given function as __autoload() implementation"],spl_autoload_unregister:["bool spl_autoload_unregister(mixed autoload_function)","Unregister given function as __autoload() implementation"],spl_classes:["array spl_classes()","Return an array containing the names of all clsses and interfaces defined in SPL"],spl_object_hash:["string spl_object_hash(object obj)","Return hash id for given object"],split:["array split(string pattern, string string [, int limit])","Split string into array by regular expression"],spliti:["array spliti(string pattern, string string [, int limit])","Split string into array by regular expression case-insensitive"],sprintf:["string sprintf(string
format [, mixed arg1 [, mixed ...]])","Return a formatted string"],sql_regcase:["string sql_regcase(string string)","Make regular expression for case insensitive match"],sqlite_array_query:["array sqlite_array_query(resource db, string query [, int result_type [, bool decode_binary]])","Executes a query against a

given database and returns an array of arrays."],sqlite_busy_timeout:["void sqlite_busy_timeout(resource db, int ms)","Set busy timeout duration. If ms <= 0, all busy handlers are disabled."],sqlite_changes:["int sqlite_changes(resource db)","Returns the number of rows that were changed by the most recent SQL statement."],sqlite_close:["void sqlite_close(resource db)","Closes an open sqlite database."],sqlite_column:["mixed sqlite_column(resource result, mixed index_or_name [, bool decode_binary])","Fetches a column from the current row of a result set."],sqlite_create_aggregate:["bool sqlite_create_aggregate(resource db, string funcname, mixed step_func, mixed finalize_func[,
long num_args])","Registers an aggregate function for queries."],sqlite_create_function:["bool sqlite_create_function(resource db, string funcname, mixed callback[, long num_args])",'Registers a "regular" function for queries.'],sqlite_current:["array sqlite_current(resource result [, int result_type [, bool decode_binary]])","Fetches the current row from a result set as an array."],sqlite_error_string:["string sqlite_error_string(int error_code)","Returns the textual description of an error code."],sqlite_escape_string:["string sqlite_escape_string(string item)","Escapes a string for use as a query parameter."],sqlite_exec:["boolean sqlite_exec(string query, resource db[, string &error_message])","Executes a result-less query against a given database"],sqlite_factory:["object sqlite_factory(string filename [, int mode [, string &error_message]])","Opens a SQLite database and creates an object for it. Will create the database if it does not exist."],sqlite_fetch_all:["array sqlite_fetch_all(resource
result [, int result_type [, bool decode_binary]])","Fetches all rows from a result set as an array of arrays."],sqlite_fetch_array:["array sqlite_fetch_array(resource result [, int result_type [, bool decode_binary]])","Fetches the next row from a result set as an array."],sqlite_fetch_column_types:["resource sqlite_fetch_column_types(string table_name, resource db [, int result_type])","Return an array of column types from a particular table."],sqlite_fetch_object:["object sqlite_fetch_object(resource result [, string class_name [, NULL|array ctor_params [, bool decode_binary]]])","Fetches the next row from a result set as an object."],sqlite_fetch_single:["string sqlite_fetch_single(resource result [, bool decode_binary])","Fetches the first column of a result set as a string."],sqlite_field_name:["string sqlite_field_name(resource result, int field_index)","Returns the name of a particular field of a result set."],sqlite_has_prev:["bool sqlite_has_prev(resource
result)","* Returns whether a previous row is available."],sqlite_key:["int sqlite_key(resource result)","Return the current row index of a buffered result."],sqlite_last_error:["int sqlite_last_error(resource db)","Returns the error code of the last error for a database."],sqlite_last_insert_rowid:["int sqlite_last_insert_rowid(resource db)","Returns the rowid of the most recently inserted row."],sqlite_libencoding:["string sqlite_libencoding()","Returns the encoding (iso8859 or UTF-8) of the linked SQLite library."],sqlite_libversion:["string sqlite_libversion()","Returns the version of the linked SQLite library."],sqlite_next:["bool sqlite_next(resource result)","Seek to the next row number of a result set."],sqlite_num_fields:["int sqlite_num_fields(resource result)","Returns the number of fields in a result set."],sqlite_num_rows:["int sqlite_num_rows(resource result)","Returns the number of rows in a buffered result set."],sqlite_open:["resource sqlite_open(string filename [, int
mode [, string &error_message]])","Opens a SQLite database. Will create the database if it does not exist."],sqlite_popen:["resource sqlite_popen(string filename [, int mode [, string &error_message]])","Opens a persistent handle to a SQLite database. Will create the database if it does not exist."],sqlite_prev:["bool sqlite_prev(resource result)","* Seek to the previous row number of a result set."],sqlite_query:["resource sqlite_query(string query, resource db [, int result_type [, string &error_message]])","Executes a query against a given database and returns a result handle."],sqlite_rewind:["bool sqlite_rewind(resource result)","Seek to the first row number of a buffered result set."],sqlite_seek:["bool sqlite_seek(resource result, int row)","Seek to a particular row number of a buffered result set."],sqlite_single_query:["array sqlite_single_query(resource db, string query [, bool first_row_only [, bool decode_binary]])","Executes a query and returns either an array for one single
column or the value of the first row."],sqlite_udf_decode_binary:["string sqlite_udf_decode_binary(string data)","Decode binary encoding on a string parameter passed to an UDF."],sqlite_udf_encode_binary:["string sqlite_udf_encode_binary(string data)","Apply binary encoding (if required) to a string to return from an

UDF."],sqlite_unbuffered_query:["resource sqlite_unbuffered_query(string query, resource db [, int result_type [, string &error_message]])","Executes a query that does not prefetch and buffer all data."],sqlite_valid:["bool sqlite_valid(resource result)","Returns whether more rows are available."],sqrt:["float sqrt(float number)","Returns the square root of the number"],srand:["void srand([int seed])","Seeds random number generator"],sscanf:["mixed sscanf(string str, string format [, string ...])","Implements an ANSI C compatible sscanf"],stat:["array stat(string filename)","Give information about a file"],str_getcsv:["array str_getcsv(string input[, string delimiter[, string enclosure[, string escape]]])","Parse a CSV string into an array"],str_ireplace:["mixed str_ireplace(mixed search, mixed replace, mixed subject [, int &replace_count])","Replaces all occurrences of search in haystack with replace / case-insensitive"],str_pad:["string str_pad(string input, int pad_length [, string pad_string [, int pad_type]])","Returns input string padded on the left or right to specified length with pad_string"],str_repeat:["string str_repeat(string input, int mult)","Returns the input string repeat mult times"],str_replace:["mixed str_replace(mixed search, mixed replace, mixed subject [, int &replace_count])","Replaces all occurrences of search in haystack with replace"],str_rot13:["string str_rot13(string str)","Perform the rot13 transform on a string"],str_shuffle:["void str_shuffle(string str)","Shuffles string. One permutation of all possible is created"],str_split:["array str_split(string str [, int split_length])","Convert a string to an array. If split_length is specified, break the string down into chunks each split_length characters long."],str_word_count:["mixed str_word_count(string str, [int format [, string charlist]])",'Counts the number of words inside a string. If format of 1 is specified, then the function will return an array containing all the words found inside the string. If format of 2 is specified, then the function will return an associated array where the position of the word is the key and the word itself is the value. For the purpose of this function, \'word\' is defined as a locale dependent string containing alphabetic characters, which also may contain, but not start with "\'" and "-" characters.'],strcasecmp:["int strcasecmp(string str1, string str2)","Binary safe case-insensitive string comparison"],strchr:["string strchr(string haystack, string needle)","An alias for strstr"],strcmp:["int strcmp(string str1, string str2)","Binary safe string comparison"],strcoll:["int strcoll(string str1, string str2)","Compares two strings using the current locale"],strcspn:["int strcspn(string str, string mask [, start [, len]])","Finds length of initial segment consisting entirely of characters not found in mask. If start or/and length is provide works like strcspn(substr($s,$start,$len),$bad_chars)"],stream_bucket_append:["void stream_bucket_append(resource brigade, resource bucket)","Append bucket to brigade"],stream_bucket_make_writeable:["object stream_bucket_make_writeable(resource brigade)","Return a bucket object from the brigade for operating on"],stream_bucket_new:["resource stream_bucket_new(resource stream, string buffer)","Create a new bucket for use on the current stream"],stream_bucket_prepend:["void stream_bucket_prepend(resource brigade, resource bucket)","Prepend bucket to brigade"],stream_context_create:["resource stream_context_create([array options[, array params]])","Create a file context and optionally set parameters"],stream_context_get_default:["resource stream_context_get_default([array options])","Get a handle on the default file/stream context and optionally set parameters"],stream_context_get_options:["array stream_context_get_options(resource context|resource stream)","Retrieve options for a stream/wrapper/context"],stream_context_get_params:["array stream_context_get_params(resource context|resource stream)","Get parameters of a file context"],stream_context_set_default:["resource stream_context_set_default(array options)","Set default file/stream context, returns the context as a resource"],stream_context_set_option:["bool stream_context_set_option(resource context|resource stream, string wrappername, string optionname, mixed value)","Set an option for a wrapper"],stream_context_set_params:["bool stream_context_set_params(resource context|resource stream, array options)","Set parameters for a file context"],stream_copy_to_stream:["long stream_copy_to_stream(resource source, resource dest [, long maxlen [, long pos]])","Reads up to maxlen bytes from source stream and writes them to dest stream."],stream_filter_append:["resource stream_filter_append(resource stream, string filtername[, int read_write[, string filterparams]])","Append a filter to a stream"],stream_filter_prepend:["resource stream_filter_prepend(resource stream, string filtername[, int read_write[, string filterparams]])","Prepend a filter to a stream"],stream_filter_register:["bool stream_filter_register(string

filtername, string classname)","Registers a custom filter handler class"],stream_filter_remove:["bool stream_filter_remove(resource stream_filter)","Flushes any data in the filter's internal buffer, removes it from the chain, and frees the resource"],stream_get_contents:["string stream_get_contents(resource source [, long maxlen [, long offset]])","Reads all remaining bytes (or up to maxlen bytes) from a stream and returns them as a string."],stream_get_filters:["array stream_get_filters(void)","Returns a list of registered filters"],stream_get_line:["string
stream_get_line(resource stream, int maxlen [, string ending])","Read up to maxlen bytes from a stream or until the ending string is found"],stream_get_meta_data:["array stream_get_meta_data(resource fp)","Retrieves header/meta data from streams/file pointers"],stream_get_transports:["array stream_get_transports()","Retrieves list of registered socket transports"],stream_get_wrappers:["array stream_get_wrappers()","Retrieves list of registered stream wrappers"],stream_is_local:["bool stream_is_local(resource stream|string url)",""],stream_resolve_include_path:["string stream_resolve_include_path(string filename)","Determine what file will be opened by calls to fopen() with a relative path"],stream_select:["int stream_select(array &read_streams, array &write_streams, array &except_streams, int tv_sec[, int tv_usec])","Runs the select() system call on the sets of streams with a timeout specified by tv_sec and tv_usec"],stream_set_blocking:["bool stream_set_blocking(resource
socket, int mode)","Set blocking/non-blocking mode on a socket or stream"],stream_set_timeout:["bool stream_set_timeout(resource stream, int seconds [, int microseconds])","Set timeout on stream read to seconds + microseonds"],stream_set_write_buffer:["int stream_set_write_buffer(resource fp, int buffer)","Set file write buffer"],stream_socket_accept:["resource stream_socket_accept(resource serverstream, [double timeout [, string &peername]])","Accept a client connection from a server socket"],stream_socket_client:["resource stream_socket_client(string remoteaddress [, long &errcode [, string &errstring [, double timeout [, long flags [, resource context]]]]])","Open a client connection to a remote address"],stream_socket_enable_crypto:["int stream_socket_enable_crypto(resource stream, bool enable [, int cryptokind [, resource sessionstream]])","Enable or disable a specific kind of crypto on the stream"],stream_socket_get_name:["string stream_socket_get_name(resource
stream, bool want_peer)","Returns either the locally bound or remote name for a socket stream"],stream_socket_pair:["array stream_socket_pair(int domain, int type, int protocol)","Creates a pair of connected, indistinguishable socket streams"],stream_socket_recvfrom:["string stream_socket_recvfrom(resource stream, long amount [, long flags [, string &remote_addr]])","Receives data from a socket stream"],stream_socket_sendto:["long stream_socket_sendto(resouce stream, string data [, long flags [, string target_addr]])","Send data to a socket stream. If target_addr is specified it must be in dotted quad (or [ipv6]) format"],stream_socket_server:["resource stream_socket_server(string localaddress [, long &errcode [, string &errstring [, long flags [, resource context]]]])","Create a server socket bound to localaddress"],stream_socket_shutdown:["int stream_socket_shutdown(resource stream, int how)","causes all or part of a full-duplex connection on the socket associated with stream
to be shut down. If how is SHUT_RD, further receptions will be disallowed. If how is SHUT_WR, further transmissions will be disallowed. If how is SHUT_RDWR, further receptions and transmissions will be disallowed."],stream_supports_lock:["bool stream_supports_lock(resource stream)","Tells whether the stream supports locking through flock()."],stream_wrapper_register:["bool stream_wrapper_register(string protocol, string classname[, integer flags])","Registers a custom URL protocol handler class"],stream_wrapper_restore:["bool stream_wrapper_restore(string protocol)","Restore the original protocol handler, overriding if necessary"],stream_wrapper_unregister:["bool stream_wrapper_unregister(string protocol)","Unregister a wrapper for the life of the current request."],strftime:["string strftime(string format [, int timestamp])","Format a local time/date according to locale settings"],strip_tags:["string strip_tags(string str [, string allowable_tags])","Strips HTML and PHP tags from
a string"],stripcslashes:["string stripcslashes(string str)","Strips backslashes from a string. Uses C-style conventions"],stripos:["int stripos(string haystack, string needle [, int offset])","Finds position of first occurrence of a string within another, case insensitive"],stripslashes:["string stripslashes(string str)","Strips backslashes from a

string"],stristr:["string stristr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another, case insensitive"],strlen:["int strlen(string str)","Get string length"],strnatcasecmp:["int strnatcasecmp(string s1, string s2)","Returns the result of case-insensitive string comparison using 'natural' algorithm"],strnatcmp:["int strnatcmp(string s1, string s2)","Returns the result of string comparison using 'natural' algorithm"],strncasecmp:["int strncasecmp(string str1, string str2, int len)","Binary safe string comparison"],strncmp:["int strncmp(string str1, string str2, int len)","Binary safe string comparison"],strpbrk:["array strpbrk(string haystack, string char_list)","Search a string for any of a set of characters"],strpos:["int strpos(string haystack, string needle [, int offset])","Finds position of first occurrence of a string within another"],strptime:["string strptime(string timestamp, string format)","Parse a time/date generated with strftime()"],strrchr:["string strrchr(string haystack, string needle)","Finds the last occurrence of a character in a string within another"],strrev:["string strrev(string str)","Reverse a string"],strripos:["int strripos(string haystack, string needle [, int offset])","Finds position of last occurrence of a string within another string"],strrpos:["int strrpos(string haystack, string needle [, int offset])","Finds position of last occurrence of a string within another string"],strspn:["int strspn(string str, string mask [, start [, len]])","Finds length of initial segment consisting entirely of characters found in mask. If start or/and length is provided works like strspn(substr($s,$start,$len),$good_chars)"],strstr:["string strstr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another"],strtok:["string strtok([string str,] string token)","Tokenize a string"],strtolower:["string strtolower(string str)","Makes a string lowercase"],strtotime:["int strtotime(string time [, int now])","Convert string representation of date and time to a timestamp"],strtoupper:["string strtoupper(string str)","Makes a string uppercase"],strtr:["string strtr(string str, string from[, string to])","Translates characters in str using given translation tables"],strval:["string strval(mixed var)","Get the string value of a variable"],substr:["string substr(string str, int start [, int length])","Returns part of a string"],substr_compare:["int substr_compare(string main_str, string str, int offset [, int length [, bool case_sensitivity]])","Binary safe optionally case insensitive comparison of 2 strings from an offset, up to length characters"],substr_count:["int substr_count(string haystack, string needle [, int offset [, int length]])","Returns the number of times a substring occurs in the string"],substr_replace:["mixed substr_replace(mixed str, mixed repl, mixed start [, mixed length])","Replaces part of a string with another string"],sybase_affected_rows:["int sybase_affected_rows([resource link_id])","Get number of affected rows in last query"],sybase_close:["bool sybase_close([resource link_id])","Close Sybase connection"],sybase_connect:["int sybase_connect([string host [, string user [, string password [, string charset [, string appname [, bool new]]]]]])","Open Sybase server connection"],sybase_data_seek:["bool sybase_data_seek(resource result, int offset)","Move internal row pointer"],sybase_deadlock_retry_count:["void sybase_deadlock_retry_count(int retry_count)","Sets deadlock retry count"],sybase_fetch_array:["array sybase_fetch_array(resource result)","Fetch row as array"],sybase_fetch_assoc:["array sybase_fetch_assoc(resource result)","Fetch row as array without numberic indices"],sybase_fetch_field:["object sybase_fetch_field(resource result [, int offset])","Get field information"],sybase_fetch_object:["object sybase_fetch_object(resource result [, mixed object])","Fetch row as object"],sybase_fetch_row:["array sybase_fetch_row(resource result)","Get row as enumerated array"],sybase_field_seek:["bool sybase_field_seek(resource result, int offset)","Set field offset"],sybase_free_result:["bool sybase_free_result(resource result)","Free result memory"],sybase_get_last_message:["string sybase_get_last_message(void)","Returns the last message from server (over min_message_severity)"],sybase_min_client_severity:["void sybase_min_client_severity(int severity)","Sets minimum client severity"],sybase_min_server_severity:["void sybase_min_server_severity(int severity)","Sets minimum server severity"],sybase_num_fields:["int sybase_num_fields(resource result)","Get number of fields in result"],sybase_num_rows:["int sybase_num_rows(resource result)","Get number of rows in result"],sybase_pconnect:["int sybase_pconnect([string host [, string user [, string password [, string charset [, string appname]]]]])","Open persistent Sybase connection"],sybase_query:["int sybase_query(string query [, resource link_id])","Send Sybase query"],sybase_result:["string sybase_result(resource result, int row, mixed field)","Get

result data"],sybase_select_db:["bool sybase_select_db(string database [, resource link_id])","Select Sybase database"],sybase_set_message_handler:["bool sybase_set_message_handler(mixed error_func [, resource connection])","Set the error handler, to be called when a server message is raised. If error_func is NULL the handler will be deleted"],sybase_unbuffered_query:["int sybase_unbuffered_query(string query [, resource link_id])","Send Sybase query"],symlink:["int symlink(string target, string link)","Create a symbolic link"],sys_get_temp_dir:["string
sys_get_temp_dir()","Returns directory path used for temporary files"],sys_getloadavg:["array sys_getloadavg()",""],syslog:["bool syslog(int priority, string message)","Generate a system log message"],system:["int system(string command [, int &return_value])","Execute an external program and display output"],tan:["float tan(float number)","Returns the tangent of the number in radians"],tanh:["float tanh(float number)","Returns the hyperbolic tangent of the number, defined as sinh(number)/cosh(number)"],tempnam:["string tempnam(string dir, string prefix)","Create a unique filename in a directory"],textdomain:["string textdomain(string domain)",'Set the textdomain to "domain". Returns the current domain'],tidy_access_count:["int tidy_access_count()","Returns the Number of Tidy accessibility warnings encountered for specified document."],tidy_clean_repair:["boolean tidy_clean_repair()","Execute configured cleanup and repair operations on parsed markup"],tidy_config_count:["int
tidy_config_count()","Returns the Number of Tidy configuration errors encountered for specified document."],tidy_diagnose:["boolean tidy_diagnose()","Run configured diagnostics on parsed and repaired markup."],tidy_error_count:["int tidy_error_count()","Returns the Number of Tidy errors encountered for specified document."],tidy_get_body:["TidyNode tidy_get_body(resource tidy)","Returns a TidyNode Object starting from the <BODY> tag of the tidy parse tree"],tidy_get_config:["array tidy_get_config()","Get current Tidy configuarion"],tidy_get_error_buffer:["string tidy_get_error_buffer([boolean detailed])","Return warnings and errors which occured parsing the specified document"],tidy_get_head:["TidyNode tidy_get_head()","Returns a TidyNode Object starting from the <HEAD> tag of the tidy parse tree"],tidy_get_html:["TidyNode tidy_get_html()","Returns a TidyNode Object starting from the <HTML> tag of the tidy parse tree"],tidy_get_html_ver:["int tidy_get_html_ver()","Get the Detected
HTML version for the specified document."],tidy_get_opt_doc:["string tidy_get_opt_doc(tidy resource, string optname)","Returns the documentation for the given option name"],tidy_get_output:["string tidy_get_output()","Return a string representing the parsed tidy markup"],tidy_get_release:["string tidy_get_release()","Get release date (version) for Tidy library"],tidy_get_root:["TidyNode tidy_get_root()","Returns a TidyNode Object representing the root of the tidy parse tree"],tidy_get_status:["int tidy_get_status()","Get status of specfied document."],tidy_getopt:["mixed tidy_getopt(string option)","Returns the value of the specified configuration option for the tidy document."],tidy_is_xhtml:["boolean tidy_is_xhtml()","Indicates if the document is a XHTML document."],tidy_is_xml:["boolean tidy_is_xml()","Indicates if the document is a generic (non HTML/XHTML) XML document."],tidy_parse_file:["boolean tidy_parse_file(string file [, mixed config_options [, string encoding [, bool use_include_path]]])","Parse markup in file or URI"],tidy_parse_string:["bool tidy_parse_string(string input [, mixed config_options [, string encoding]])","Parse a document stored in a string"],tidy_repair_file:["boolean tidy_repair_file(string filename [, mixed config_file [, string encoding [, bool use_include_path]]])","Repair a file using an optionally provided configuration file"],tidy_repair_string:["boolean tidy_repair_string(string data [, mixed config_file [, string encoding]])","Repair a string using an optionally provided configuration file"],tidy_warning_count:["int tidy_warning_count()","Returns the Number of Tidy warnings encountered for specified document."],time:["int time(void)","Return current UNIX timestamp"],time_nanosleep:["mixed time_nanosleep(long seconds, long nanoseconds)","Delay for a number of seconds and nano seconds"],time_sleep_until:["mixed time_sleep_until(float timestamp)","Make the script sleep until the specified time"],timezone_abbreviations_list:["array
timezone_abbreviations_list()","Returns associative array containing dst, offset and the timezone name"],timezone_identifiers_list:["array timezone_identifiers_list([long what[, string country]])","Returns

numerically index array with all timezone identifiers."],timezone_location_get:["array timezone_location_get()","Returns location information for a timezone, including country code, latitude/longitude and comments"],timezone_name_from_abbr:["string timezone_name_from_abbr(string abbr[, long gmtOffset[, long isdst]])","Returns the timezone name from abbrevation"],timezone_name_get:["string timezone_name_get(DateTimeZone object)","Returns the name of the timezone."],timezone_offset_get:["long timezone_offset_get(DateTimeZone object, DateTime object)","Returns the timezone offset."],timezone_open:["DateTimeZone timezone_open(string timezone)","Returns new DateTimeZone object"],timezone_transitions_get:["array timezone_transitions_get(DateTimeZone object [, long timestamp_begin [, long timestamp_end]])","Returns numerically indexed array containing associative array for all transitions in the specified range for the timezone."],timezone_version_get:["array timezone_version_get()","Returns the Olson database version number."],tmpfile:["resource tmpfile(void)","Create a temporary file that will be deleted automatically after use"],token_get_all:["array token_get_all(string source)",""],token_name:["string token_name(int type)",""],touch:["bool touch(string filename [, int time [, int atime]])","Set modification time of file"],trigger_error:["void trigger_error(string messsage [, int error_type])","Generates a user-level error/warning/notice message"],trim:["string trim(string str [, string character_mask])","Strips whitespace from the beginning and end of a string"],uasort:["bool uasort(array array_arg, string cmp_function)","Sort an array with a user-defined comparison function and maintain index association"],ucfirst:["string ucfirst(string str)","Make a string's
first character lowercase"],ucwords:["string ucwords(string str)","Uppercase the first character of every word in a string"],uksort:["bool uksort(array array_arg, string cmp_function)","Sort an array by keys using a user-defined comparison function"],umask:["int umask([int mask])","Return or change the umask"],uniqid:["string uniqid([string prefix [, bool more_entropy]])","Generates a unique ID"],unixtojd:["int unixtojd([int timestamp])","Convert UNIX timestamp to Julian Day"],unlink:["bool unlink(string filename[, context context])","Delete a file"],unpack:["array unpack(string format, string input)","Unpack binary string into named array elements according to format argument"],unregister_tick_function:["void unregister_tick_function(string function_name)","Unregisters a tick callback function"],unserialize:["mixed unserialize(string variable_representation)","Takes a string representation of variable and recreates it"],unset:["void unset (mixed var [, mixed var])","Unset a given variable"],urldecode:["string urldecode(string str)","Decodes URL-encoded string"],urlencode:["string urlencode(string str)","URL-encodes string"],usleep:["void usleep(int micro_seconds)","Delay for a given number of micro seconds"],usort:["bool usort(array array_arg, string cmp_function)","Sort an array by values using a user-defined comparison function"],utf8_decode:["string utf8_decode(string data)","Converts a UTF-8 encoded string to ISO-8859-1"],utf8_encode:["string utf8_encode(string data)","Encodes an ISO-8859-1 string to UTF-8"],var_dump:["void var_dump(mixed var)","Dumps a string representation of variable to output"],var_export:["mixed var_export(mixed var [, bool return])","Outputs or returns a string representation of a variable"],variant_abs:["mixed variant_abs(mixed left)","Returns the absolute value of a variant"],variant_add:["mixed variant_add(mixed left, mixed right)",'"Adds" two variant values together and returns the result'],variant_and:["mixed variant_and(mixed left,
mixed right)","performs a bitwise AND operation between two variants and returns the result"],variant_cast:["object variant_cast(object variant, int type)","Convert a variant into a new variant object of another type"],variant_cat:["mixed variant_cat(mixed left, mixed right)","concatenates two variant values together and returns the result"],variant_cmp:["int variant_cmp(mixed left, mixed right [, int lcid [, int flags]])","Compares two variants"],variant_date_from_timestamp:["object variant_date_from_timestamp(int timestamp)","Returns a variant date representation of a unix timestamp"],variant_date_to_timestamp:["int variant_date_to_timestamp(object variant)","Converts a variant date/time value to unix timestamp"],variant_div:["mixed variant_div(mixed left, mixed right)","Returns the result from dividing two variants"],variant_eqv:["mixed variant_eqv(mixed left, mixed right)","Performs a bitwise equivalence on two variants"],variant_fix:["mixed variant_fix(mixed left)","Returns the integer part ? of a variant"],variant_get_type:["int variant_get_type(object variant)","Returns the VT_XXX type code for a variant"],variant_idiv:["mixed variant_idiv(mixed left, mixed right)","Converts variants to integers and

then returns the result from dividing them"],variant_imp:["mixed variant_imp(mixed left, mixed right)","Performs a bitwise implication on two variants"],variant_int:["mixed variant_int(mixed left)","Returns the integer portion of a variant"],variant_mod:["mixed variant_mod(mixed left, mixed right)","Divides two variants and returns only the remainder"],variant_mul:["mixed variant_mul(mixed left, mixed right)","multiplies the values of the two variants and returns the result"],variant_neg:["mixed variant_neg(mixed left)","Performs logical negation on a variant"],variant_not:["mixed variant_not(mixed left)","Performs bitwise not negation on a variant"],variant_or:["mixed variant_or(mixed left, mixed right)","Performs a logical disjunction on two variants"],variant_pow:["mixed
variant_pow(mixed left, mixed right)","Returns the result of performing the power function with two variants"],variant_round:["mixed variant_round(mixed left, int decimals)","Rounds a variant to the specified number of decimal places"],variant_set:["void variant_set(object variant, mixed value)","Assigns a new value for a variant object"],variant_set_type:["void variant_set_type(object variant, int type)",'Convert a variant into another type. Variant is modified "in-place"'],variant_sub:["mixed variant_sub(mixed left, mixed right)","subtracts the value of the right variant from the left variant value and returns the result"],variant_xor:["mixed variant_xor(mixed left, mixed right)","Performs a logical exclusion on two variants"],version_compare:["int version_compare(string ver1, string ver2 [, string oper])",'Compares two "PHP-standardized" version number strings'],vfprintf:["int vfprintf(resource stream, string format, array args)","Output a formatted string into a stream"],virtual:["bool
virtual(string filename)","Perform an Apache sub-request"],vprintf:["int vprintf(string format, array args)","Output a formatted string"],vsprintf:["string vsprintf(string format, array args)","Return a formatted string"],wddx_add_vars:["int wddx_add_vars(resource packet_id, mixed var_names [, mixed ...])","Serializes given variables and adds them to packet given by packet_id"],wddx_deserialize:["mixed wddx_deserialize(mixed packet)","Deserializes given packet and returns a PHP value"],wddx_packet_end:["string wddx_packet_end(resource packet_id)","Ends specified WDDX packet and returns the string containing the packet"],wddx_packet_start:["resource wddx_packet_start([string comment])","Starts a WDDX packet with optional comment and returns the packet id"],wddx_serialize_value:["string wddx_serialize_value(mixed var [, string comment])","Creates a new packet and serializes the given value"],wddx_serialize_vars:["string wddx_serialize_vars(mixed var_name [, mixed ...])","Creates
a new packet and serializes given variables into a struct"],wordwrap:["string wordwrap(string str [, int width [, string break [, boolean cut]]])","Wraps buffer to selected number of characters using string break char"],xml_error_string:["string xml_error_string(int code)","Get XML parser error string"],xml_get_current_byte_index:["int xml_get_current_byte_index(resource parser)","Get current byte index for an XML parser"],xml_get_current_column_number:["int xml_get_current_column_number(resource parser)","Get current column number for an XML parser"],xml_get_current_line_number:["int xml_get_current_line_number(resource parser)","Get current line number for an XML parser"],xml_get_error_code:["int xml_get_error_code(resource parser)","Get XML parser error code"],xml_parse:["int xml_parse(resource parser, string data [, int isFinal])","Start parsing an XML document"],xml_parse_into_struct:["int xml_parse_into_struct(resource parser, string data, array &values [, array &index
])","Parsing a XML document"],xml_parser_create:["resource xml_parser_create([string encoding])","Create an XML parser"],xml_parser_create_ns:["resource xml_parser_create_ns([string encoding [, string sep]])","Create an XML parser"],xml_parser_free:["int xml_parser_free(resource parser)","Free an XML parser"],xml_parser_get_option:["int xml_parser_get_option(resource parser, int option)","Get options from an XML parser"],xml_parser_set_option:["int xml_parser_set_option(resource parser, int option, mixed value)","Set options in an XML parser"],xml_set_character_data_handler:["int xml_set_character_data_handler(resource parser, string hdl)","Set up character data handler"],xml_set_default_handler:["int xml_set_default_handler(resource parser, string hdl)","Set up default handler"],xml_set_element_handler:["int xml_set_element_handler(resource parser, string shdl, string ehdl)","Set up start and end element handlers"],xml_set_end_namespace_decl_handler:["int xml_set_end_namespace_decl_handler(resource

parser, string hdl)","Set up character data handler"],xml_set_external_entity_ref_handler:["int xml_set_external_entity_ref_handler(resource parser, string hdl)","Set up external entity reference handler"],xml_set_notation_decl_handler:["int xml_set_notation_decl_handler(resource parser, string hdl)","Set up notation declaration handler"],xml_set_object:["int xml_set_object(resource parser, object &obj)","Set up object which should be used for callbacks"],xml_set_processing_instruction_handler:["int xml_set_processing_instruction_handler(resource parser, string hdl)","Set up processing instruction (PI) handler"],xml_set_start_namespace_decl_handler:["int xml_set_start_namespace_decl_handler(resource parser, string hdl)","Set up character data handler"],xml_set_unparsed_entity_decl_handler:["int xml_set_unparsed_entity_decl_handler(resource parser, string hdl)","Set up unparsed entity declaration handler"],xmlrpc_decode:["array xmlrpc_decode(string xml [, string encoding])","Decodes XML into native PHP types"],xmlrpc_decode_request:["array xmlrpc_decode_request(string xml, string& method [, string encoding])","Decodes XML into native PHP types"],xmlrpc_encode:["string xmlrpc_encode(mixed value)","Generates XML for a PHP value"],xmlrpc_encode_request:["string xmlrpc_encode_request(string method, mixed params [, array output_options])","Generates XML for a method request"],xmlrpc_get_type:["string xmlrpc_get_type(mixed value)","Gets xmlrpc type for a PHP value. Especially useful for base64 and datetime strings"],xmlrpc_is_fault:["bool xmlrpc_is_fault(array)","Determines if an array value represents an XMLRPC fault."],xmlrpc_parse_method_descriptions:["array xmlrpc_parse_method_descriptions(string xml)","Decodes XML into a list of method descriptions"],xmlrpc_server_add_introspection_data:["int xmlrpc_server_add_introspection_data(resource server, array desc)","Adds introspection documentation"],xmlrpc_server_call_method:["mixed xmlrpc_server_call_method(resource server, string xml, mixed user_data [, array output_options])","Parses XML requests and call methods"],xmlrpc_server_create:["resource xmlrpc_server_create(void)","Creates an xmlrpc server"],xmlrpc_server_destroy:["int xmlrpc_server_destroy(resource server)","Destroys server resources"],xmlrpc_server_register_introspection_callback:["bool xmlrpc_server_register_introspection_callback(resource server, string function)","Register a PHP function to generate documentation"],xmlrpc_server_register_method:["bool xmlrpc_server_register_method(resource server, string method_name, string function)","Register a PHP function to handle method matching method_name"],xmlrpc_set_type:["bool xmlrpc_set_type(string value, string type)","Sets xmlrpc type, base64 or datetime, for a PHP string value"],xmlwriter_end_attribute:["bool xmlwriter_end_attribute(resource xmlwriter)","End attribute - returns FALSE on error"],xmlwriter_end_cdata:["bool xmlwriter_end_cdata(resource xmlwriter)","End current CDATA - returns FALSE on error"],xmlwriter_end_comment:["bool xmlwriter_end_comment(resource xmlwriter)","Create end comment - returns FALSE on error"],xmlwriter_end_document:["bool xmlwriter_end_document(resource xmlwriter)","End current document - returns FALSE on error"],xmlwriter_end_dtd:["bool xmlwriter_end_dtd(resource xmlwriter)","End current DTD - returns FALSE on error"],xmlwriter_end_dtd_attlist:["bool xmlwriter_end_dtd_attlist(resource xmlwriter)","End current DTD AttList - returns FALSE on error"],xmlwriter_end_dtd_element:["bool xmlwriter_end_dtd_element(resource xmlwriter)","End current DTD element - returns FALSE on error"],xmlwriter_end_dtd_entity:["bool xmlwriter_end_dtd_entity(resource xmlwriter)","End current DTD Entity - returns FALSE on error"],xmlwriter_end_element:["bool xmlwriter_end_element(resource xmlwriter)","End current element - returns FALSE on error"],xmlwriter_end_pi:["bool xmlwriter_end_pi(resource xmlwriter)","End current PI - returns FALSE on error"],xmlwriter_flush:["mixed xmlwriter_flush(resource xmlwriter [,bool empty])","Output current buffer"],xmlwriter_full_end_element:["bool xmlwriter_full_end_element(resource xmlwriter)","End current element - returns FALSE on error"],xmlwriter_open_memory:["resource xmlwriter_open_memory()","Create new xmlwriter using memory for string output"],xmlwriter_open_uri:["resource xmlwriter_open_uri(resource xmlwriter, string source)","Create new xmlwriter using source uri for output"],xmlwriter_output_memory:["string xmlwriter_output_memory(resource xmlwriter [,bool flush])","Output current buffer as string"],xmlwriter_set_indent:["bool

xmlwriter_set_indent(resource xmlwriter, bool indent)","Toggle indentation on/off - returns FALSE on error"],xmlwriter_set_indent_string:["bool xmlwriter_set_indent_string(resource xmlwriter, string indentString)","Set string used for indenting - returns FALSE on error"],xmlwriter_start_attribute:["bool xmlwriter_start_attribute(resource xmlwriter, string name)","Create start attribute - returns FALSE on error"],xmlwriter_start_attribute_ns:["bool xmlwriter_start_attribute_ns(resource xmlwriter, string prefix, string name, string uri)","Create start namespaced attribute - returns FALSE on error"],xmlwriter_start_cdata:["bool xmlwriter_start_cdata(resource xmlwriter)","Create start CDATA tag - returns FALSE on error"],xmlwriter_start_comment:["bool xmlwriter_start_comment(resource xmlwriter)","Create start comment - returns FALSE on error"],xmlwriter_start_document:["bool xmlwriter_start_document(resource xmlwriter, string version, string encoding, string standalone)","Create document tag - returns FALSE on error"],xmlwriter_start_dtd:["bool xmlwriter_start_dtd(resource xmlwriter, string name, string pubid, string sysid)","Create start DTD tag - returns FALSE on error"],xmlwriter_start_dtd_attlist:["bool xmlwriter_start_dtd_attlist(resource xmlwriter, string name)","Create start DTD AttList - returns FALSE on error"],xmlwriter_start_dtd_element:["bool xmlwriter_start_dtd_element(resource xmlwriter, string name)","Create start DTD element - returns FALSE on error"],xmlwriter_start_dtd_entity:["bool xmlwriter_start_dtd_entity(resource xmlwriter, string name, bool isparam)","Create start DTD Entity - returns FALSE on error"],xmlwriter_start_element:["bool xmlwriter_start_element(resource xmlwriter, string name)","Create start element tag - returns FALSE on error"],xmlwriter_start_element_ns:["bool xmlwriter_start_element_ns(resource xmlwriter, string prefix, string name, string uri)","Create start namespaced element tag - returns FALSE on error"],xmlwriter_start_pi:["bool xmlwriter_start_pi(resource xmlwriter, string target)","Create start PI tag - returns FALSE on error"],xmlwriter_text:["bool xmlwriter_text(resource xmlwriter, string content)","Write text - returns FALSE on error"],xmlwriter_write_attribute:["bool xmlwriter_write_attribute(resource xmlwriter, string name, string content)","Write full attribute - returns FALSE on error"],xmlwriter_write_attribute_ns:["bool xmlwriter_write_attribute_ns(resource xmlwriter, string prefix, string name, string uri, string content)","Write full namespaced attribute - returns FALSE on error"],xmlwriter_write_cdata:["bool xmlwriter_write_cdata(resource xmlwriter, string content)","Write full CDATA tag - returns FALSE on error"],xmlwriter_write_comment:["bool xmlwriter_write_comment(resource xmlwriter, string content)","Write full comment tag - returns FALSE on error"],xmlwriter_write_dtd:["bool xmlwriter_write_dtd(resource xmlwriter, string name, string pubid, string sysid, string subset)","Write full DTD tag - returns FALSE on error"],xmlwriter_write_dtd_attlist:["bool xmlwriter_write_dtd_attlist(resource xmlwriter, string name, string content)","Write full DTD AttList tag - returns FALSE on error"],xmlwriter_write_dtd_element:["bool xmlwriter_write_dtd_element(resource xmlwriter, string name, string content)","Write full DTD element tag - returns FALSE on error"],xmlwriter_write_dtd_entity:["bool xmlwriter_write_dtd_entity(resource xmlwriter, string name, string content [, int pe [, string pubid [, string sysid [, string ndataid]]]])","Write full DTD Entity tag - returns FALSE on error"],xmlwriter_write_element:["bool xmlwriter_write_element(resource xmlwriter, string name[, string content])","Write full element tag - returns FALSE on error"],xmlwriter_write_element_ns:["bool xmlwriter_write_element_ns(resource xmlwriter, string prefix, string name, string uri[, string content])","Write full namespaced element tag - returns FALSE on error"],xmlwriter_write_pi:["bool xmlwriter_write_pi(resource xmlwriter, string target, string content)","Write full PI tag - returns FALSE on error"],xmlwriter_write_raw:["bool xmlwriter_write_raw(resource xmlwriter, string content)","Write text - returns FALSE on error"],xsl_xsltprocessor_get_parameter:["string xsl_xsltprocessor_get_parameter(string namespace, string name);",""],xsl_xsltprocessor_has_exslt_support:["bool xsl_xsltprocessor_has_exslt_support();",""],xsl_xsltprocessor_import_stylesheet:["void xsl_xsltprocessor_import_stylesheet(domdocument doc);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html# Since:"],xsl_xsltprocessor_register_php_functions:["void xsl_xsltprocessor_register_php_functions([mixed $restrict]);",""],xsl_xsltprocessor_remove_parameter:["bool xsl_xsltprocessor_remove_parameter(string namespace, string name);",""],xsl_xsltprocessor_set_parameter:["bool

xsl_xsltprocessor_set_parameter(string namespace, mixed name [, string value]);",""],xsl_xsltprocessor_set_profiling:["bool xsl_xsltprocessor_set_profiling(string filename) */",'PHP_FUNCTION(xsl_xsltprocessor_set_profiling) { zval *id; xsl_object *intern; char *filename = NULL; int filename_len; DOM_GET_THIS(id); if (zend_parse_parameters_ex(ZEND_PARSE_PARAMS_QUIET, ZEND_NUM_ARGS() TSRMLS_CC, "s!", &filename, &filename_len) == SUCCESS) { intern = (xsl_object *)zend_object_store_get_object(id TSRMLS_CC); if (intern->profiling) { efree(intern->profiling); } if (filename != NULL) { intern->profiling = estrndup(filename,filename_len); } else { intern->profiling = NULL; } RETURN_TRUE; } else { WRONG_PARAM_COUNT; } } /* }}} end xsl_xsltprocessor_set_profiling'],xsl_xsltprocessor_transform_to_doc:["domdocument xsl_xsltprocessor_transform_to_doc(domnode doc);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html# Since:"],xsl_xsltprocessor_transform_to_uri:["int xsl_xsltprocessor_transform_to_uri(domdocument doc, string uri);",""],xsl_xsltprocessor_transform_to_xml:["string xsl_xsltprocessor_transform_to_xml(domdocument doc);",""],zend_logo_guid:["string zend_logo_guid(void)","Return the special ID used to request the Zend logo in phpinfo screens"],zend_version:["string zend_version(void)","Get the version of the Zend Engine"],zip_close:["void zip_close(resource zip)","Close a Zip archive"],zip_entry_close:["void zip_entry_close(resource zip_ent)","Close a zip entry"],zip_entry_compressedsize:["int zip_entry_compressedsize(resource zip_entry)","Return the compressed size of a ZZip entry"],zip_entry_compressionmethod:["string zip_entry_compressionmethod(resource zip_entry)","Return a string containing the compression method used on a particular entry"],zip_entry_filesize:["int zip_entry_filesize(resource zip_entry)","Return the actual filesize of a ZZip entry"],zip_entry_name:["string zip_entry_name(resource zip_entry)","Return the name given a ZZip entry"],zip_entry_open:["bool zip_entry_open(resource zip_dp, resource zip_entry [, string mode])","Open a Zip File, pointed by the resource entry"],zip_entry_read:["mixed zip_entry_read(resource zip_entry [, int len])","Read from an open directory entry"],zip_open:["resource zip_open(string filename)","Create new zip using source uri for output"],zip_read:["resource zip_read(resource zip)","Returns the next file in the archive"],zlib_get_coding_type:["string zlib_get_coding_type(void)","Returns the coding type used for output compression"]},i={$_COOKIE:{type:"array"},$_ENV:{type:"array"},$_FILES:{type:"array"},$_GET:{type:"array"},$_POST:{type:"array"},$_REQUEST:{type:"array"},$_SERVER:{type:"array",value:{DOCUMENT_ROOT:1,GATEWAY_INTERFACE:1,HTTP_ACCEPT:1,HTTP_ACCEPT_CHARSET:1,HTTP_ACCEPT_ENCODING:1,HTTP_ACCEPT_LANGUAGE:1,HTTP_CONNECTION:1,HTTP_HOST:1,HTTP_REFERER:1,HTTP_USER_AGENT:1,PATH_TRANSLATED:1,PHP_SELF:1,QUERY_STRING:1,REMOTE_ADDR:1,REMOTE_PORT:1,REQUEST_METHOD:1,REQUEST_URI:1,SCRIPT_FILENAME:1,SCRIPT_NAME:1,SERVER_ADMIN:1,SERVER_NAME:1,SERVER_PORT:1,SERVER_PROTOCOL:1,SERVER_SIGNATURE:1,SERVER_SOFTWARE:1}},$_SESSION:{type:"array"},$GLOBALS:{type:"array"}},o=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(i.type==="support.php_tag"&&i.value==="<?")return this.getTagCompletions(e,t,n,r);if(i.type==="identifier"){if(i.index>0){var o=t.getTokenAt(n.row,i.start);if(o.type==="support.php_tag")return this.getTagCompletions(e,t,n,r)}return this.getFunctionCompletions(e,t,n,r)}if(s(i,"variable"))return this.getVariableCompletions(e,t,n,r);var u=t.getLine(n.row).substr(0,n.column);return i.type==="string"&&/(\$[\w]*)\[["']([^'"]*)$/i.test(u)?this.getArrayKeyCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return[{caption:"php",value:"php",meta:"php tag",score:1e6},{caption:"=",value:"=",meta:"php tag",score:1e6}]},this.getFunctionCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+"($0)",meta:"php function",score:1e6,docHTML:r[e][1]}})},this.getVariableCompletions=function(e,t,n,r){var s=Object.keys(i);return s.map(function(e){return{caption:e,value:e,meta:"php

variable",score:1e6}})},this.getArrayKeyCompletions=function(e,t,n,r){var
s=t.getLine(n.row).substr(0,n.column),o=s.match(/(\$[\w]*)\[["']([^"']*)$/i)[1];if(!i[o])return[];var u=[];return
i[o].type==="array"&&i[o].value&&(u=Object.keys(i[o].value)),u.map(function(e){return{caption:e,value:e,meta:"
php
 array
key",score:1e6}})}}).call(o.prototype),t.PhpCompletions=o}),ace.define("ace/mode/folding/cstyle",["require","expo
rts","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldi
ngStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMa
rker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockC
ommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(
\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCom
mentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function
(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var
u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
 if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_cli
ent","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_br
ace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").Cstyle
Behaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new
 a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"",
"""":"","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker
=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/cs

s_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+":

$0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new

s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.h

asOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.
getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!
-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var
i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-
tag-open"),s=n[++i];if(!s)return
null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;
if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var
u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-
open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-
name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.valu
e.length,e.stepForward(),n;while(t=e.stepForward());return
null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-
open"))return n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"ta
g-name")?n.tagName=t.value:l(t,"tag-
close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColu
mn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var
n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.e
nd.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le
ngth)return a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.
end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","
ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new
s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro

pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:

{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return
this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return
this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var
s=t.getLine(n.row).substr(0,n.column);return/&[a-
z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return
a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var
i=l(t,n);if(!i)return[];var s=o;return i in
u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof
u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new
f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return

```
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}
]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="
ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/php",["require","exports","module","ace/lib/oo
p","ace/mode/text","ace/mode/php_highlight_rules","ace/mode/php_highlight_rules","ace/mode/matching_brace_ou
tdent","ace/range","ace/worker/worker_client","ace/mode/php_completions","ace/mode/behaviour/cstyle","ace/mod
e/folding/cstyle","ace/unicode","ace/mode/html","ace/mode/javascript","ace/mode/css"],function(e,t,n){"use
 strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./php_highlight_rules").PhpHighlightRules,o=e("./php_highlight_rules").P
hpLangHighlightRules,u=e("./matching_brace_outdent").MatchingBraceOutdent,a=e("../range").Range,f=e("../work
er/worker_client").WorkerClient,l=e("./php_completions").PhpCompletions,c=e("./behaviour/cstyle").CstyleBehavi
our,h=e("./folding/cstyle").FoldMode,p=e("../unicode"),d=e("./html").Mode,v=e("./javascript").Mode,m=e("./css").
Mode,g=function(e){this.HighlightRules=o,this.$outdent=new u,this.$behaviour=new c,this.$completer=new
l,this.foldingRules=new h};r.inherits(g,i),function(){this.tokenRe=new
 RegExp("^["+p.wordChars+"_]+","g"),this.nonTokenRe=new
RegExp("^(?:[^"+p.wordChars+"_]|\\s])+","g"),this.lineCommentStart=["//","#"],this.blockComment={start:"/*",end
:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"){var u=t.match(/^.*[\{\(\[:]\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o!="doc-start")return"";var u=t.match(/^\s*(\/?)\*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletio
ns=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.$id="ace/mode/php-
inline"}.call(g.prototype);var y=function(e){if(e&&e.inline){var t=new g;return
t.createWorker=this.createWorker,t.inlinePhp=!0,t}d.call(this),this.HighlightRules=s,this.createModeDelegates({"js
-":v,"css-":m,"php-":g}),this.foldingRules.subModes["php-"]=new
 h};r.inherits(y,d),function(){this.createWorker=function(e){var t=new
f(["ace"],"ace/mode/php_worker","PhpWorker");return
t.attachToDocument(e.getDocument()),this.inlinePhp&&t.call("setOptions",[{inline:!0}]),t.on("annotate",function(t)
{e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/php"}.call(y.pr
ototype),t.Mode=y});              (function() {
            ace.require(["ace/mode/php"], function(m) {
               if (typeof module == "object" && typeof exports == "object" && module) {
                  module.exports = m;
               }
            });
         })();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-php.js
No license file was found, but licenses were detected in source scan.

```
// PouchDB may be freely distributed under the Apache license, version 2.0.
// Permission is hereby granted, free of charge, to any person obtaining a
// copy of this software and associated documentation files (the
// "Software"), to deal in the Software without restriction, including
// without limitation the rights to use, copy, modify, merge, publish,
```

// distribute, sublicense, and/or sell copies of the Software, and to permit
// The above copyright notice and this permission notice shall be included
// in all copies or substantial portions of the Software.
// MIT License

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/pouchdb.js
No license file was found, but licenses were detected in source scan.

// PouchDB may be freely distributed under the Apache license, version 2.0.

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/pouchdb.min.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var

t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:'"(?=.)',next:"qstring"},{token:"string",regex:"'(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(

?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else
if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant

.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var
n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var
f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return

this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var
t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-

start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-

F\d]{1,6}|[^a-fA-
F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["re
quire","exports","module"],function(e,t,n){"use
strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-
image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-
repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-
attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-
box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid
$0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-
style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-
collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb
(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-
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resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-
cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic
Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe
UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-
weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-
caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-
height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-
roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-
alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-
top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-
width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-
width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-
x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-
y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-
right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-
after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-
before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"
%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-
align":{left:1,right:1,center:1,justify:1},"text-
transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-
align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-
wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-
shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-
topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-
webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-
bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-
shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-
transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-
transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.def
ineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof
e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-
"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,
t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var

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i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.s
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tart.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-

9:.]+"},{token:"keyword.operator.attribute-
equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-
value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],
tag:[{token:function(e,t){var
n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-
name.xml"]},regex:"(</?)([-_a-zA-Z0-
9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new
o({jsx:!1})).getRules(),"js-
","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/
mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/l
ib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=funct
ion(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var
o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())
return{text:o+a+o,selection:!1};var
f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new
s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-
value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-
whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-
equals")&&(d||c==">")||u(p,"decl-attribute-
equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){va
r s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var
o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return
i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var
o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-
name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-
value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var
l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var
c=a.stepForward();if(c&&u(c,"attribute-
value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-
name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var
h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var
d=f.value;h==o.row&&(d=d.substring(0,o.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.
add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new
s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-
1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var
l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-
1)return;if(this.voidElements&&!this.voidElements[l]){var
h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return
h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.Xm
lBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/foldin
g/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in
this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var
i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return

this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le

ngth)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print

:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return

i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","
module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlig
ht_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_cl
ient"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highli
ght_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_
completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed",
"hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","r
p","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.High
lightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-
":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"--
>"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}
]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="
ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/behaviour/liquid",["require","exports","modul
e","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/xml","ace/token_iterator","ace/lib/lang"],function(e,t,n
){"use strict";function a(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./xml").XmlBehaviour,o=e("../../token_iterator").TokenIterato
r,u=e("../../lib/lang"),f=function(){s.call(this),this.add("autoBraceTagClosing","insertion",function(e,t,n,r,i){if(i=="}
"){var
s=n.getSelectionRange().start,u=new
o(r,s.row,s.column),f=u.getCurrentToken()||u.stepBackward();if(!f||!(f.value.trim()==="%"||a(f,"tag-name")||a(f,"tag-
whitespace")||a(f,"attribute-name")||a(f,"attribute-equals")||a(f,"attribute-value")))return;if(a(f,"reference.attribute-
value"))return;if(a(f,"attribute-value")){var
l=u.getCurrentTokenColumn()+f.value.length;if(s.column<l)return;if(s.column==l){var
c=u.stepForward();if(c&&a(c,"attribute-
value"))return;u.stepBackward()}}if(/{%\s*%/.test(r.getLine(s.row)))return;if(/^\s*}/.test(r.getLine(s.row).slice(s.co
lumn)))return;while(!f.type!="keyword.block"){f=u.stepBackward();if(f.value=="{%"){for(;;){f=u.stepForward();if
(f.type==="keyword.block")break;if(f.value.trim()=="%"){f=null;break}}break}}if(!f)return;var
h=u.getCurrentTokenRow(),p=u.getCurrentTokenColumn();if(a(u.stepBackward(),"end-tag-open"))return;var
d=f.value;h==s.row&&(d=d.substring(0,s.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"{%
end"+d+"
%}",selection:[1,1]}}})};r.inherits(f,i),t.LiquidBehaviour=f}),ace.define("ace/mode/liquid_highlight_rules",["requir
e","exports","module","ace/lib/oop","ace/mode/text_highlight_rules","ace/mode/html_highlight_rules"],function(e,t,
n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=e("./html_highlight_rules").HtmlHighlightRules
,o=function(){s.call(this);var
e="date|capitalize|downcase|upcase|first|last|join|sort|map|size|escape|escape_once|strip_html|strip_newlines|newline
_to_br|replace|replace_first|truncate|truncatewords|prepend|append|minus|plus|times|divided_by|split",t="capture|end
capture|case|endcase|when|comment|endcomment|cycle|for|endfor|in|reversed|if|endif|else|elsif|include|endinclude|un
less|endunless|style|text|image|widget|plugin|marker|endmarker|tablerow|endtablerow",n="for|if|case|capture|unless|t

ablerow|marker|comment",r="forloop|tablerowloop",i="assign",o=this.createKeywordMapper({"variable.language":r,keyword:t,"keyword.block":n,"support.function":e,"keyword.definition":i},"identifier");for(var u in this.$rules)this.$rules[u].unshift({token:"variable",regex:"{%",push:"liquid-start"},{token:"variable",regex:"{{",push:"liquid-start"});this.addRules({"liquid-start":[{token:"variable",regex:"}}",next:"pop"},{token:"variable",regex:"%}",next:"pop"},{token:"string",regex:'"](?:(?:\\\\.)|(?:[^"\\\\]))*?["]'},{token:"string",regex:"'](?:(?:\\\\.)|(?:[^'\\\\]))*?[']"},{token:"constant.numeric",regex:"0[xX][0-9a-fA-F]+\\b"},{token:"constant.numeric",regex:"[+-]?\\d+(?:(?:\\.\\d*)?(?:[eE][+-]?\\d+)?)?\\b"},{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:o,regex:"[a-zA-Z_$][a-zA-Z0-9_$]*\\b"},{token:"keyword.operator",regex:"/|*|\\-|\\+|=|!=|\\?\\:"},{token:"paren.lparen",regex:/[\[\({]/},{token:"paren.rparen",regex:/[\])}]/},{token:"text",regex:"\\s+"}]}),this.normalizeRules()};r.inherits(o,i),t.LiquidHighlightRules=o}),ace.define("ace/mode/liquid",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/html","ace/mode/html_completions","ace/mode/behaviour/liquid","ace/mode/liquid_highlight_rules","ace/mode/matching_brace_outdent"],function(e,t,n){var r=e("../lib/oop"),i=e("./text").Mode,s=e("./html").Mode,o=e("./html_completions").HtmlCompletions,u=e("./behaviour/liquid").LiquidBehaviour,a=e("./liquid_highlight_rules").LiquidHighlightRules,f=e("./matching_brace_outdent").MatchingBraceOutdent,l=function(){this.HighlightRules=a,this.$outdent=new f,this.$behaviour=new u,this.$completer=new o};r.inherits(l,i),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=(new s).voidElements,this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"){var u=t.match(/^.*[\{\(\[]\s*$/);u&&(r+=n)}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.$id="ace/mode/liquid"}.call(l.prototype),t.Mode=l});

```
(function() {
  ace.require(["ace/mode/liquid"], function(m) {
    if (typeof module == "object" && typeof exports == "object" && module) {
      module.exports = m;
    }
  });
})();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-liquid.js
No license file was found, but licenses were detected in source scan.

<![CDATA[
{
 "fontFamily": "PatternFlyIcons-webfont",
 "fontURL": "https://www.patternfly.org",
 "designer": "Red Hat",
 "designerURL": "",
 "license": "Apache 2.0",
 "licenseURL": "http://www.apache.org/licenses/LICENSE-2.0.html",
 "majorVersion": 3,
 "minorVersion": 0,
 "version": "Version 3.0",
 "fontId": "PatternFlyIcons-webfont",
 "psName": "PatternFlyIcons-webfont",

"subFamily": "Regular",
"fullName": "PatternFlyIcons-webfont",
"description": "Font generated by IcoMoon."
}
]]>

Found in path(s):
* /hal-console-3-2-11-final-war/hal/fonts/PatternFlyIcons-webfont.svg
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"

const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:'"(?=.)',next:"qstring"},{token:"string",regex:"'(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mi

t)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t

):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require",
"exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldi
ngStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMa
rker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockC
ommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(
\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCom
mentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function
(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var
n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var
f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_cli
ent","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_br
ace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").Cstyle
Behaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"",
"'":"'","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker
=function(e){var
t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/cs

s_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],funct
ion(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-
content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-
mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-
visibility|background|background-attachment|background-blend-mode|background-clip|background-
color|background-image|background-origin|background-position|background-repeat|background-size|border|border-
bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-
bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-
slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-
width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-
style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-
width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-
gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-
width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-
direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-
style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-
style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-
height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-
up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-
y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-
inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-
decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-
shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-
duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-
align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-
index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-
scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-
edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-
word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-
resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-
zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-
space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-
ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-
iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-
space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-
table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-
all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-
roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-
resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-
resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-
3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-
resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-
start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-
group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-
size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-
ideographic|vertical-text|visible|w-resize|wait|whitespace|z-
index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanc

hedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-

repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property

value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-

decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"--
>",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-
]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return
n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var
n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-

9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!==""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return

r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var

r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function
c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid
","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown
","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","
onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmi
t","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},
ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:
1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:
1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},co
ntrols:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{}
,blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:
1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:
1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,
submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,
label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},detai
ls:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disable
d:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-
charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-
urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},
h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-
origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-
scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,passwo
rd:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-
local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off
:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"applica
tion/x-www-form-urlencoded":1,"multipart/form-
data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,
_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,rea
donly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},
keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},labe
l:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print
:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{
},menu:{type:1,label:1},meta:{"http-equiv":{"content-
type":1},name:{description:1,keywords:1},content:{"text/html;
charset=UTF-
8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,dat
a:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1}

,option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return
this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return
this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var
s=t.getLine(n.row).substr(0,n.column);return/&[a-
z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return
a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var
i=l(t,n);if(!i)return[];var s=o;return i in
u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof
u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use

```
 strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highli
ght_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_
completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed",
"hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","r
p","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.High
lightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-
":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"--
>"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
 this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}
]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="
ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/visualforce_highlight_rules",["require","export
s","module","ace/lib/oop","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";function
s(e){return{token:e.token+".start",regex:e.start,push:[{token:"constant.language.escape",regex:e.escape},{token:e.to
ken+".end",regex:e.start,next:"pop"},{defaultToken:e.token}]}}var
r=e("../lib/oop"),i=e("../mode/html_highlight_rules").HtmlHighlightRules,o=function(){var
e=this.createKeywordMapper({"variable.language":"$Action|$Api|$Component|$ComponentLabel|$CurrentPage|$F
ieldSet|$Label|$Label|$ObjectType|$Organization|$Page|$Permission|$Profile|$Resource|$SControl|$Setup|$Site|$S
ystem.OriginDateTime|$User|$UserRole|Site|UITheme|UIThemeDisplayed",keyword:"","storage.type":"","constant.
language":"true|false|null|TRUE|FALSE|NULL","support.function":"DATE|DATEVALUE|DATETIMEVALUE|D
AY|MONTH|NOW|TODAY|YEAR|BLANKVALUE|ISBLANK|NULLVALUE|PRIORVALUE|AND|CASE|IF|IS
CHANGED|ISNEW|ISNUMBER|NOT|OR|ABS|CEILING|EXP|FLOOR|LN|LOG|MAX|MIN|MOD|ROUND|SQR
T|BEGINS|BR|CASESAFEID|CONTAINS|FIND|GETSESSIONID|HTMLENCODE|ISPICKVAL|JSENCODE|JSI
NHTMLENCODE|LEFT|LEN|LOWER|LPAD|MID|RIGHT|RPAD|SUBSTITUTE|TEXT|TRIM|UPPER|URLENC
ODE|VALUE|GETRECORDIDS|INCLUDE|LINKTO|REGEX|REQUIRESCRIPT|URLFOR|VLOOKUP|HTMLE
NCODE|JSENCODE|JSINHTMLENCODE|URLENCODE"},"identifier");i.call(this);var
 t={token:"keyword.start",regex:"{!",push:"Visualforce"};for(var n in
this.$rules)this.$rules[n].unshift(t);this.$rules.Visualforce=[s({start:"",escape:/\\[btnfr"\\]/,token:"string",multiline:!
0}),s({start:"'",escape:/\\[btnfr'\\]/,token:"string",multiline:!0}),{token:"comment.start",regex:"\\/\\*",push:[{token:"
comment.end",regex:"\\*\\/|(?=})",next:"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"keyword.en
d",regex:"}",next:"pop"},{token:e,regex:/[a-zA-Z$_\u00a1-\uffff][a-zA-Z\d$_\u00a1-
\uffff]*\b/},{token:"keyword.operator",regex:/==|<>|!=|<=|>=|&&|\|\||[+\-
*/^()=<>&]/},{token:"punctuation.operator",regex:/[?:,;.]/},{token:"paren.lparen",regex:/[\[({]/},{token:"paren.rpar
en",regex:/[\])}]/}],this.normalizeRules()};r.inherits(o,i),t.VisualforceHighlightRules=o}),ace.define("ace/mode/visu
alforce",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/visualforce_highlight_rules","ace/
mode/behaviour/xml","ace/mode/folding/html"],function(e,t,n){"use
 strict";function a(){i.call(this),this.HighlightRules=s,this.foldingRules=new u,this.$behaviour=new o}var
r=e("../lib/oop"),i=e("./html").Mode,s=e("./visualforce_highlight_rules").VisualforceHighlightRules,o=e("./behaviou
r/xml").XmlBehaviour,u=e("./folding/html").FoldMode;r.inherits(a,i),a.prototype.emmetConfig={profile:"xhtml"},t.
Mode=a});
            (function() {
              ace.require(["ace/mode/visualforce"], function(m) {
                if (typeof module == "object" && typeof exports == "object" && module) {
                  module.exports = m;
```

```
        }
    });
})();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-visualforce.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__pr

oto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:'"(?=.)',next:"qstring"},{token:"string",regex:"'(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|

E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else
if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var

n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require",
"exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldi
ngStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMa
rker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockC
ommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(
\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCom
mentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function
(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var
n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var
f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_cli
ent","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_br
ace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").Cstyle
Behaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"",
"'":"'","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker
=function(e){var
t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/cs
s_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],funct

ion(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cy

an|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:'"',push:[{token:"string.end",regex:'"|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-

attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exp

orts","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===":")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-

pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"--
>",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-
]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-

close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module"

,"ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi

on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},

progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return
this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return
this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var
s=t.getLine(n.row).substr(0,n.column);return/&[a-
z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return
a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var
i=l(t,n);if(!i)return[];var s=o;return i in
u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof
u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highli

ght_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/smarty_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,s=function(){i.call(this);var e={start:[{include:"#comments"},{include:"#blocks"}],"#blocks":[{token:"punctuation.section.embedded.begin.smarty",regex:"\\{%?",push:[{token:"punctuation.section.embedded.end.smarty",regex:"%?\\}",next:"pop"},{include:"#strings"},{include:"#variables"},{include:"#lang"},{defaultToken:"source.smarty"}]}],"#comments":[{token:["punctuation.definition.comment.smarty","comment.block.smarty"],regex:"(\\{%?)(*)",push:[{token:"comment.block.smarty",regex:"*%?\\}",next:"pop"},{defaultToken:"comment.block.smarty"}]}],"#lang":[{token:"keyword.operator.smarty",regex:"(?:!=|!|<=|>=|<|>|===|==|%|&&|\\|\\|)|\\b(?:and|or|eq|neq|ne|gte|gt|ge|lte|lt|le|not|mod)\\b"},{token:"constant.language.smarty",regex:"\\b(?:TRUE|FALSE|true|false)\\b"},{token:"keyword.control.smarty",regex:"\\b(?:if|else|elseif|foreach|foreachelse|section|switch|case|break|default)\\b"},{token:"variable.parameter.smarty",regex:"\\b[a-zA-Z]+="},{token:"support.function.built-in.smarty",regex:"\\b(?:capture|config_load|counter|cycle|debug|eval|fetch|include_php|include|insert|literal|math|strip|rdelim|ldelim|assign|constant|block|html_[a-z_]*)\\b"},{token:"support.function.variable-modifier.smarty",regex:"\\|(?:capitalize|cat|count_characters|count_paragraphs|count_sentences|count_words|date_format|default|escape|indent|lower|nl2br|regex_replace|replace|spacify|string_format|strip_tags|strip|truncate|upper|wordwrap)"}],"#strings":[{token:"punctuation.definition.string.begin.smarty",regex:"'",push:[{token:"punctuation.definition.string.end.smarty",regex:"'",next:"pop"},{token:"constant.character.escape.smarty",regex:"\\\\."},{defaultToken:"string.quoted.single.smarty"}]},{token:"punctuation.definition.string.begin.smarty",regex:'"',push:[{token:"punctuation.definition.string.end.smarty",regex:'"',next:"pop"},{token:"constant.character.escape.smarty",regex:"\\\\."},{defaultToken:"string.quoted.double.smarty"}]}],"#variables":[{token:["punctuation.definition.variable.smarty","variable.other.global.smarty"],regex:"\\b(\\$)(Smarty\\.)"},{token:["punctuation.definition.variable.smarty","variable.other.smarty"],regex:"(\\$)([a-zA-Z_][a-zA-Z0-9_]*)\\b"},{token:["keyword.operator.smarty","variable.other.property.smarty"],regex:"(->)([a-zA-Z_][a-zA-Z0-9_]*)\\b"},{token:["keyword.operator.smarty","meta.function-call.object.smarty","punctuation.definition.variable.smarty","variable.other.smarty","punctuation.definition.variable.smarty"],regex:"(->)([a-zA-Z_][a-zA-Z0-9_]*)(\\()(.*?)(\\))"}]},t=e.start;for(var n in this.$rules)this.$rules[n].unshift.apply(this.$rules[n],t);Object.keys(e).forEach(function(t){this.$rules[t]||(this.$rules[t]=e[t])},this),this.normalizeRules()};s.metaData={fileTypes:["tpl"],foldingStartMarker:"\\{%?",foldingStopMarker:"%?\\}",name:"Smarty",scopeName:"text.html.smarty"},r.inherits(s,i),t.SmartyHighlightRules=s}),ace.define("ace/mode/smarty",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/smarty_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html").Mode,s=e("./smarty_highlight_rules").SmartyHighlightRules,o=function(){i.call(this),this.HighlightRules=s};r.inherits(o,i),function(){this.$id="ace/mode/smarty"}.call(o.prototype),t.Mode=o});

```
(function()
{
        ace.require(["ace/mode/smarty"], function(m) {
          if (typeof module == "object" && typeof exports == "object" && module) {
            module.exports = m;
          }
        });
      })();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-smarty.js
No license file was found, but licenses were detected in source scan.

```
<!--
 ~ Copyright 2015-2016 Red Hat, Inc, and individual contributors.
 ~
 ~ Licensed under the Apache License, Version 2.0 (the "License");
 ~ you may not use this file except in compliance with the License.
 ~ You may obtain a copy of the License at
 ~
 ~ https://www.apache.org/licenses/LICENSE-2.0
 ~
 ~ Unless required by applicable law or agreed to in writing, software
 ~ distributed under the License is distributed on an "AS IS" BASIS,
 ~ WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 ~ See the License for the specific language governing permissions and
 ~ limitations under the License.
 -->
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/ts.html
* /hal-console-3-2-11-final-war/hal/dev.html
* /hal-console-3-2-11-final-war/META-INF/maven/org.jboss.hal/hal-console/pom.xml
* /hal-console-3-2-11-final-war/hal/index.html
No license file was found, but licenses were detected in source scan.

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Found in path(s):
* /hal-console-3-2-11-final-war/hal/fonts/fontawesome-webfont.svg
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e

){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.na

me.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor

)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function

(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-

style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-

selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-

alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var
i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return
i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var

s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-

whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"",push:[{token:"string.xml",regex:"",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'",push:[{token:"string.xml",regex:"",next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-

equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return

null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;
if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var
i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-
open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-
name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.valu
e.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"ta
g-name")?n.tagName=t.value:l(t,"tag-
close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColu
mn()+t.value.length)}while(t=e.stepBackward());return
null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.e
nd.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le
ngth)return a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.
end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","
ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function
c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid
","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown
","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","

onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-

z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/coldfusion_highlight_rules",["require","export

s","module","ace/lib/oop","ace/mode/javascript_highlight_rules","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./javascript_highlight_rules").JavaScriptHighlightRules,s=e("./html_highlight_rules").HtmlHighlightRules,o=function(){s.call(this),this.$rules.tag[2].token=function(e,t){var n=t.slice(0,2)=="cf"?"keyword":"meta.tag";return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml",n+".tag-name.xml"]};var e=Object.keys(this.$rules).filter(function(e){return/^(js|css)-/.test(e)});this.embedRules({cfmlComment:[{regex:"<!---",token:"comment.start",push:"cfmlComment"},{regex:"--->",token:"comment.end",next:"pop"},{defaultToken:"comment"}]},"",[{regex:"<!---",token:"comment.start",push:"cfmlComment"}],["comment","start","tag_whitespace","cdata"].concat(e)),this.$rules.cfTag=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"pop"}];var t={token:function(e,t){return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","keyword.tag-name.xml"]},regex:"(</?)(cf[-_a-zA-Z0-9:.]+)",push:"cfTag"};e.forEach(function(e){this.$rules[e].unshift(t)},this),this.embedTagRules((new i({jsx:!1})).getRules(),"cfjs-","cfscript"),this.normalizeRules()};r.inherits(o,s),t.ColdfusionHighlightRules=o}),ace.define("ace/mode/coldfusion",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/html","ace/mode/coldfusion_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./html").Mode,o=e("./coldfusion_highlight_rules").ColdfusionHighlightRules,u="cfabort|cfapplication|cfargument|cfassociate|cfbreak|cfcache|cfcollection|cfcookie|cfdbinfo|cfdirectory|cfdump|cfelse|cfelseif|cferror|cfexchangecalendar|cfexchangeconnection|cfexchangecontact|cfexchangefilter|cfexchangetask|cfexit|cffeed|cffile|cfflush|cfftp|cfheader|cfhtmlhead|cfhttpparam|cfimage|cfimport|cfinclude|cfindex|cfinsert|cfinvokeargument|cflocation|cflog|cfmailparam|cfNTauthenticate|cfobject|cfobjectcache|cfparam|cfpdfformparam|cfprint|cfprocparam|cfprocresult|cfproperty|cfqueryparam|cfregistry|cfreportparam|cfrethrow|cfreturn|cfschedule|cfsearch|cfset|cfsetting|cfthrow|cfzipparam)".split("|"),a=function(){s.call(this),this.HighlightRules=o};r.inherits(a,s),function(){this.voidElements=r.mixin(i.arrayToMap(u),this.voidElements),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.$id="ace/mode/coldfusion"}.call(a.prototype),t.Mode=a});

```
(function() {
  ace.require(["ace/mode/coldfusion"], function(m) {
    if (typeof module == "object" && typeof exports == "object" && module) {
      module.exports = m;
    }
  });
})();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-coldfusion.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],functio

n(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cy

an|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:'"',push:[{token:"string.end",regex:'"|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else

if(r==2&&t==this.nextState){n[1]--
;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-
open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-
name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var
n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string
"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",onMatch:function(e,t,n){return
t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--
,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttribute
s"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-
equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-
value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-
value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-
value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-
9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function
f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{def
aultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment"
,regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var
r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").T
extHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var
t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|S
tring|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8
Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|Referenc
eError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURICo
mponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"
const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instan
ceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__pr
oto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"c
onst|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.languag
e.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:
x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-
7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-
start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{to
ken:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-
7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-
]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.fu
nction","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{
token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type",
"text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{tok
en:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s
)(=)(\\s)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.na
me.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],reg
ex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.t
ype","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_ar
guments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],
regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","te

xt","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(

?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-
F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-
F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,
]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-
\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-

name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/php_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./doc_comment_highlight_rules").DocCommentHighlightRules,o=e("./text_highlight_rules").TextHighlightRules,u=e("./html_highlight_rules").HtmlHighlightRules,a=function(){var e=s,t=i.arrayToMap("abs|acos|acosh|addcslashes|addslashes|aggregate|aggregate_info|aggregate_methods|aggregate_methods_by_list|aggregate_methods_by_regexp|aggregate_properties|aggregate_properties_by_list|aggregate_properties_by_regexp|aggregation_info|amqpconnection|amqpexchange|amqpqueue|apache_child_terminate|apache_get_modules|apache_get_version|apache_getenv|apache_lookup_uri|apache_note|apache_request_headers|apache_reset_timeout|apache_response_headers|apache_setenv|apc_add|apc_bin_dump|apc_bin_dumpfile|apc_bin_load|apc_bin_lo

adfile|apc_cache_info|apc_cas|apc_clear_cache|apc_compile_file|apc_dec|apc_define_constants|apc_delete|apc_delete_file|apc_exists|apc_fetch|apc_inc|apc_load_constants|apc_sma_info|apc_store|apciterator|apd_breakpoint|apd_callstack|apd_clunk|apd_continue|apd_croak|apd_dump_function_table|apd_dump_persistent_resources|apd_dump_regular_resources|apd_echo|apd_get_active_symbols|apd_set_pprof_trace|apd_set_session|apd_set_session_trace|apd_set_session_trace_socket|appenditerator|array|array_change_key_case|array_chunk|array_combine|array_count_values|array_diff|array_diff_assoc|array_diff_key|array_diff_uassoc|array_diff_ukey|array_fill|array_fill_keys|array_filter|array_flip|array_intersect|array_intersect_assoc|array_intersect_key|array_intersect_uassoc|array_intersect_ukey|array_key_exists|array_keys|array_map|array_merge|array_merge_recursive|array_multisort|array_pad|array_pop|array_product|array_push|array_rand|array_reduce|array_replace|array_replace_recursive|array_reverse|array_search|array_shift|array_slice|array_splice|array_sum|array_udiff|array_udiff_assoc|array_udiff_uassoc|array_uintersect|array_uintersect_assoc|array_uintersect_uassoc|array_unique|array_unshift|array_values|array_walk|array_walk_recursive|arrayaccess|arrayiterator|arrayobject|arsort|asin|asinh|asort|assert|assert_options|atan|atan2|atanh|audioproperties|badfunctioncallexception|badmethodcallexception|base64_decode|base64_encode|base_convert|basename|bbcode_add_element|bbcode_add_smiley|bbcode_create|bbcode_destroy|bbcode_parse|bbcode_set_arg_parser|bbcode_set_flags|bcadd|bccomp|bcdiv|bcmod|bcmul|bcompiler_load|bcompiler_load_exe|bcompiler_parse_class|bcompiler_read|bcompiler_write_class|bcompiler_write_constant|bcompiler_write_exe_footer|bcompiler_write_file|bcompiler_write_footer|bcompiler_write_function|bcompiler_write_functions_from_file|bcompiler_write_header|bcompiler_write_included_filename|bcpow|bcpowmod|bcscale|bcsqrt|bcsub|bin2hex|bind_textdomain_codeset|bindec|bindtextdomain|bson_decode|bson_encode|bumpValue|bzclose|bzcompress|bzdecompress|bzerrno|bzerror|bzerrstr|bzflush|bzopen|bzread|bzwrite|cachingiterator|cairo|cairo_create|cairo_font_face_get_type|cairo_font_face_status|cairo_font_options_create|cairo_font_options_equal|cairo_font_options_get_antialias|cairo_font_options_get_hint_metrics|cairo_font_options_get_hint_style|cairo_font_options_get_subpixel_order|cairo_font_options_hash|cairo_font_options_merge|cairo_font_options_set_antialias|cairo_font_options_set_hint_metrics|cairo_font_options_set_hint_style|cairo_font_options_set_subpixel_order|cairo_font_options_status|cairo_format_stride_for_width|cairo_image_surface_create|cairo_image_surface_create_for_data|cairo_image_surface_create_from_png|cairo_image_surface_get_data|cairo_image_surface_get_format|cairo_image_surface_get_height|cairo_image_surface_get_stride|cairo_image_surface_get_width|cairo_matrix_create_scale|cairo_matrix_create_translate|cairo_matrix_invert|cairo_matrix_multiply|cairo_matrix_rotate|cairo_matrix_transform_distance|cairo_matrix_transform_point|cairo_matrix_translate|cairo_pattern_add_color_stop_rgb|cairo_pattern_add_color_stop_rgba|cairo_pattern_create_for_surface|cairo_pattern_create_linear|cairo_pattern_create_radial|cairo_pattern_create_rgb|cairo_pattern_create_rgba|cairo_pattern_get_color_stop_count|cairo_pattern_get_color_stop_rgba|cairo_pattern_get_extend|cairo_pattern_get_filter|cairo_pattern_get_linear_points|cairo_pattern_get_matrix|cairo_pattern_get_radial_circles|cairo_pattern_get_rgba|cairo_pattern_get_surface|cairo_pattern_get_type|cairo_pattern_set_extend|cairo_pattern_set_filter|cairo_pattern_set_matrix|cairo_pattern_status|cairo_pdf_surface_create|cairo_pdf_surface_set_size|cairo_ps_get_levels|cairo_ps_level_to_string|cairo_ps_surface_create|cairo_ps_surface_dsc_begin_page_setup|cairo_ps_surface_dsc_begin_setup|cairo_ps_surface_dsc_comment|cairo_ps_surface_get_eps|cairo_ps_surface_restrict_to_level|cairo_ps_surface_set_eps|cairo_ps_surface_set_size|cairo_scaled_font_create|cairo_scaled_font_extents|cairo_scaled_font_get_ctm|cairo_scaled_font_get_font_face|cairo_scaled_font_get_font_matrix|cairo_scaled_font_get_font_options|cairo_scaled_font_get_scale_matrix|cairo_scaled_font_get_type|cairo_scaled_font_glyph_extents|cairo_scaled_font_status|cairo_scaled_font_text_extents|cairo_surface_copy_page|cairo_surface_create_similar|cairo_surface_finish|cairo_surface_flush|cairo_surface_get_content|cairo_surface_get_device_offset|cairo_surface_get_font_options|cairo_surface_get_type|cairo_surface_mark_dirty|cairo_surface_mark_dirty_rectangle|cairo_surface_set_device_offset|cairo_surface_set_fallback_resolution|cairo_surface_show_page|cairo_surface_status|cairo_surface_write_to_png|cairo_svg_surface_create|cairo_svg_surface_restrict_to_version|cairo_svg_version_to_string|cairoantialias|cairocontent|cairocontext|cairoexception|cairoextend|cairofillrule|cairofilter|cairofontface|cairofontoptions|cairofontslant|cairofonttype|cairofontweight|cairoformat|cairogradientpattern|cairohintmetrics|cairohintstyle|cairoimagesurface|cairolineargradient|cairolinecap|cairolinejoin|cairomatrix|cairooperator|cairopath|cairopattern|cairopatterntype|cairopdfsurface|cairopslevel|cairopssurface|cairoradialgradient|cairoscaledfont|cairosolidpattern|cairostatus|cairosubpixelorder|cairosurface|cairosurfacepattern|cairosurfacetype|cairosvgsurface|cairosvgversion|c

airotoyfontface|cal_days_in_month|cal_from_jd|cal_info|cal_to_jd|calcul_hmac|calculhmac|call_user_func|call_user_func_array|call_user_method|call_user_method_array|callbackfilteriterator|ceil|chdb|chdb_create|chdir|checkdate|checkdnsrr|chgrp|chmod|chop|chown|chr|chroot|chunk_split|class_alias|class_exists|class_implements|class_parents|class_uses|classkit_import|classkit_method_add|classkit_method_copy|classkit_method_redefine|classkit_method_remove|classkit_method_rename|clearstatcache|clone|closedir|closelog|collator|com|com_addref|com_create_guid|com_event_sink|com_get|com_get_active_object|com_invoke|com_isenum|com_load|com_load_typelib|com_message_pump|com_print_typeinfo|com_propget|com_propput|com_propset|com_release|com_set|compact|connection_aborted|connection_status|connection_timeout|constant|construct|construct|construct|convert_cyr_string|convert_uudecode|convert_uuencode|copy|cos|cosh|count|count_chars|countable|counter_bump|counter_bump_value|counter_create|counter_get|counter_get_meta|counter_get_named|counter_get_value|counter_reset|counter_reset_value|crack_check|crack_closedict|crack_getlastmessage|crack_opendict|crc32|create_function|crypt|ctype_alnum|ctype_alpha|ctype_cntrl|ctype_digit|ctype_graph|ctype_lower|ctype_print|ctype_punct|ctype_space|ctype_upper|ctype_xdigit|cubrid_affected_rows|cubrid_bind|cubrid_client_encoding|cubrid_close|cubrid_close_prepare|cubrid_close_request|cubrid_col_get|cubrid_col_size|cubrid_column_names|cubrid_column_types|cubrid_commit|cubrid_connect|cubrid_connect_with_url|cubrid_current_oid|cubrid_data_seek|cubrid_db_name|cubrid_disconnect|cubrid_drop|cubrid_errno|cubrid_error|cubrid_error_code|cubrid_error_code_facility|cubrid_error_msg|cubrid_execute|cubrid_fetch|cubrid_fetch_array|cubrid_fetch_assoc|cubrid_fetch_field|cubrid_fetch_lengths|cubrid_fetch_object|cubrid_fetch_row|cubrid_field_flags|cubrid_field_len|cubrid_field_name|cubrid_field_seek|cubrid_field_table|cubrid_field_type|cubrid_free_result|cubrid_get|cubrid_get_autocommit|cubrid_get_charset|cubrid_get_class_name|cubrid_get_client_info|cubrid_get_db_parameter|cubrid_get_server_info|cubrid_insert_id|cubrid_is_instance|cubrid_list_dbs|cubrid_load_from_glo|cubrid_lob_close|cubrid_lob_export|cubrid_lob_get|cubrid_lob_send|cubrid_lob_size|cubrid_lock_read|cubrid_lock_write|cubrid_move_cursor|cubrid_new_glo|cubrid_next_result|cubrid_num_cols|cubrid_num_fields|cubrid_num_rows|cubrid_ping|cubrid_prepare|cubrid_put|cubrid_query|cubrid_real_escape_string|cubrid_result|cubrid_rollback|cubrid_save_to_glo|cubrid_schema|cubrid_send_glo|cubrid_seq_drop|cubrid_seq_insert|cubrid_seq_put|cubrid_set_add|cubrid_set_autocommit|cubrid_set_db_parameter|cubrid_set_drop|cubrid_unbuffered_query|cubrid_version|curl_close|curl_copy_handle|curl_errno|curl_error|curl_exec|curl_getinfo|curl_init|curl_multi_add_handle|curl_multi_close|curl_multi_exec|curl_multi_getcontent|curl_multi_info_read|curl_multi_init|curl_multi_remove_handle|curl_multi_select|curl_setopt|curl_setopt_array|curl_version|current|cyrus_authenticate|cyrus_bind|cyrus_close|cyrus_connect|cyrus_query|cyrus_unbind|date|date_add|date_create|date_create_from_format|date_date_set|date_default_timezone_get|date_default_timezone_set|date_diff|date_format|date_get_last_errors|date_interval_create_from_date_string|date_interval_format|date_isodate_set|date_modify|date_offset_get|date_parse|date_parse_from_format|date_sub|date_sun_info|date_sunrise|date_sunset|date_time_set|date_timestamp_get|date_timestamp_set|date_timezone_get|date_timezone_set|dateinterval|dateperiod|datetime|datetimezone|db2_autocommit|db2_bind_param|db2_client_info|db2_close|db2_column_privileges|db2_columns|db2_commit|db2_conn_error|db2_conn_errormsg|db2_connect|db2_cursor_type|db2_escape_string|db2_exec|db2_execute|db2_fetch_array|db2_fetch_assoc|db2_fetch_both|db2_fetch_object|db2_fetch_row|db2_field_display_size|db2_field_name|db2_field_num|db2_field_precision|db2_field_scale|db2_field_type|db2_field_width|db2_foreign_keys|db2_free_result|db2_free_stmt|db2_get_option|db2_last_insert_id|db2_lob_read|db2_next_result|db2_num_fields|db2_num_rows|db2_pclose|db2_pconnect|db2_prepare|db2_primary_keys|db2_procedure_columns|db2_procedures|db2_result|db2_rollback|db2_server_info|db2_set_option|db2_special_columns|db2_statistics|db2_stmt_error|db2_stmt_errormsg|db2_table_privileges|db2_tables|dba_close|dba_delete|dba_exists|dba_fetch|dba_firstkey|dba_handlers|dba_insert|dba_key_split|dba_list|dba_nextkey|dba_open|dba_optimize|dba_popen|dba_replace|dba_sync|dbase_add_record|dbase_close|dbase_create|dbase_delete_record|dbase_get_header_info|dbase_get_record|dbase_get_record_with_names|dbase_numfields|dbase_numrecords|dbase_open|dbase_pack|dbase_replace_record|dbplus_add|dbplus_aql|dbplus_chdir|dbplus_close|dbplus_curr|dbplus_errcode|dbplus_errno|dbplus_find|dbplus_first|dbplus_flush|dbplus_freealllocks|dbplus_freelock|dbplus_freerlocks|dbplus_getlock|dbplus_getunique|dbplus_info|dbplus_last|dbplus_lockrel|dbplus_next|dbplus_open|dbplus_prev|dbplus_rchperm|dbplus_rcreate|dbplus_rcrtexact|dbplus_rcrtlike|dbplus_resolve|dbplus_restorepos|dbplus_rkeys|dbplus_ropen|dbplus_rquery|dbplus_rrename|dbplus_rsecindex|dbplus_runlink|dbplus_rzap|dbplus_savepos|dbplus_setindex|dbplus_setindexbynumber|dbplus_sql|dbpl

us_tcl|dbplus_tremove|dbplus_undo|dbplus_undoprepare|dbplus_unlockrel|dbplus_unselect|dbplus_update|dbplus_xlockrel|dbplus_xunlockrel|dbx_close|dbx_compare|dbx_connect|dbx_error|dbx_escape_string|dbx_fetch_row|dbx_query|dbx_sort|dcgettext|dcngettext|deaggregate|debug_backtrace|debug_print_backtrace|debug_zval_dump|decbin|dechex|decoct|define|define_syslog_variables|defined|deg2rad|delete|dgettext|die|dio_close|dio_fcntl|dio_open|dio_read|dio_seek|dio_stat|dio_tcsetattr|dio_truncate|dio_write|dir|directoryiterator|dirname|disk_free_space|disk_total_space|diskfreespace|dl|dngettext|dns_check_record|dns_get_mx|dns_get_record|dom_import_simplexml|domainexception|domattr|domattribute_name|domattribute_set_value|domattribute_specified|domattribute_value|domcharacterdata|domcomment|domdocument|domdocument_add_root|domdocument_create_attribute|domdocument_create_cdata_section|domdocument_create_comment|domdocument_create_element|domdocument_create_element_ns|domdocument_create_entity_reference|domdocument_create_processing_instruction|domdocument_create_text_node|domdocument_doctype|domdocument_document_element|domdocument_dump_file|domdocument_dump_mem|domdocument_get_element_by_id|domdocument_get_elements_by_tagname|domdocument_html_dump_mem|domdocument_xinclude|domdocumentfragment|domdocumenttype|domdocumenttype_entities|domdocumenttype_internal_subset|domdocumenttype_name|domdocumenttype_notations|domdocumenttype_public_id|domdocumenttype_system_id|domelement|domelement_get_attribute|domelement_get_attribute_node|domelement_get_elements_by_tagname|domelement_has_attribute|domelement_remove_attribute|domelement_set_attribute|domelement_set_attribute_node|domelement_tagname|domentity|domentityreference|domexception|domimplementation|domnamednodemap|domnode|domnode_add_namespace|domnode_append_child|domnode_append_sibling|domnode_attributes|domnode_child_nodes|domnode_clone_node|domnode_dump_node|domnode_first_child|domnode_get_content|domnode_has_attributes|domnode_has_child_nodes|domnode_insert_before|domnode_is_blank_node|domnode_last_child|domnode_next_sibling|domnode_node_name|domnode_node_type|domnode_node_value|domnode_owner_document|domnode_parent_node|domnode_prefix|domnode_previous_sibling|domnode_remove_child|domnode_replace_child|domnode_replace_node|domnode_set_content|domnode_set_name|domnode_set_namespace|domnode_unlink_node|domnodelist|domnotation|domprocessinginstruction|domprocessinginstruction_data|domprocessinginstruction_target|domtext|domxml_new_doc|domxml_open_file|domxml_open_mem|domxml_version|domxml_xmltree|domxml_xslt_stylesheet|domxml_xslt_stylesheet_doc|domxml_xslt_stylesheet_file|domxml_xslt_version|domxpath|domxsltstylesheet_process|domxsltstylesheet_result_dump_file|domxsltstylesheet_result_dump_mem|dotnet|dotnet_load|doubleval|each|easter_date|easter_days|echo|empty|emptyiterator|enchant_broker_describe|enchant_broker_dict_exists|enchant_broker_free|enchant_broker_free_dict|enchant_broker_get_error|enchant_broker_init|enchant_broker_list_dicts|enchant_broker_request_dict|enchant_broker_request_pwl_dict|enchant_broker_set_ordering|enchant_dict_add_to_personal|enchant_dict_add_to_session|enchant_dict_check|enchant_dict_describe|enchant_dict_get_error|enchant_dict_is_in_session|enchant_dict_quick_check|enchant_dict_store_replacement|enchant_dict_suggest|end|ereg|ereg_replace|eregi|eregi_replace|error_get_last|error_log|error_reporting|errorexception|escapeshellarg|escapeshellcmd|eval|event_add|event_base_free|event_base_loop|event_base_loopbreak|event_base_loopexit|event_base_new|event_base_priority_init|event_base_set|event_buffer_base_set|event_buffer_disable|event_buffer_enable|event_buffer_fd_set|event_buffer_free|event_buffer_new|event_buffer_priority_set|event_buffer_read|event_buffer_set_callback|event_buffer_timeout_set|event_buffer_watermark_set|event_buffer_write|event_del|event_free|event_new|event_set|exception|exec|exif_imagetype|exif_read_data|exif_tagname|exif_thumbnail|exit|exp|expect_expectl|expect_popen|explode|expm1|export|export|extension_loaded|extract|ezmlm_hash|fam_cancel_monitor|fam_close|fam_monitor_collection|fam_monitor_directory|fam_monitor_file|fam_next_event|fam_open|fam_pending|fam_resume_monitor|fam_suspend_monitor|fbsql_affected_rows|fbsql_autocommit|fbsql_blob_size|fbsql_change_user|fbsql_clob_size|fbsql_close|fbsql_commit|fbsql_connect|fbsql_create_blob|fbsql_create_clob|fbsql_create_db|fbsql_data_seek|fbsql_database|fbsql_database_password|fbsql_db_query|fbsql_db_status|fbsql_drop_db|fbsql_errno|fbsql_error|fbsql_fetch_array|fbsql_fetch_assoc|fbsql_fetch_field|fbsql_fetch_lengths|fbsql_fetch_object|fbsql_fetch_row|fbsql_field_flags|fbsql_field_len|fbsql_field_name|fbsql_field_seek|fbsql_field_table|fbsql_field_type|fbsql_free_result|fbsql_get_autostart_info|fbsql_hostname|fbsql_insert_id|fbsql_list_dbs|fbsql_list_fields|fbsql_list_tables|fbsql_next_result|fbsql_num_fields|fbsql_num_rows|fbsql_password|fbsql_pconnect|fbsql_query|fbsql_read_blob|fbsql_read_clob|fbsql_result|fbsql_rollback|fbsql_rows_fetched|fbsql_select_db|fbsql_set_characterset|fbsql_set_lob_mode|fbsql_set_password|fbsql_set_transaction|fbsql_start_d

b|fbsql_stop_db|fbsql_table_name|fbsql_tablename|fbsql_username|fbsql_warnings|fclose|fdf_add_doc_javascript|fdf_add_template|fdf_close|fdf_create|fdf_enum_values|fdf_errno|fdf_error|fdf_get_ap|fdf_get_attachment|fdf_get_encoding|fdf_get_file|fdf_get_flags|fdf_get_opt|fdf_get_status|fdf_get_value|fdf_get_version|fdf_header|fdf_next_field_name|fdf_open|fdf_open_string|fdf_remove_item|fdf_save|fdf_save_string|fdf_set_ap|fdf_set_encoding|fdf_set_file|fdf_set_flags|fdf_set_javascript_action|fdf_set_on_import_javascript|fdf_set_opt|fdf_set_status|fdf_set_submit_form_action|fdf_set_target_frame|fdf_set_value|fdf_set_version|feof|fflush|fgetc|fgetcsv|fgets|fgetss|file|file_exists|file_get_contents|file_put_contents|fileatime|filectime|filegroup|fileinode|filemtime|fileowner|fileperms|filepro|filepro_fieldcount|filepro_fieldname|filepro_fieldtype|filepro_fieldwidth|filepro_retrieve|filepro_rowcount|filesize|filesystemiterator|filetype|filter_has_var|filter_id|filter_input|filter_input_array|filter_list|filter_var|filter_var_array|filteriterator|finfo_buffer|finfo_close|finfo_file|finfo_open|finfo_set_flags|floatval|flock|floor|flush|fmod|fnmatch|fopen|forward_static_call|forward_static_call_array|fpassthru|fprintf|fputcsv|fputs|fread|frenchtojd|fribidi_log2vis|fscanf|fseek|fsockopen|fstat|ftell|ftok|ftp_alloc|ftp_cdup|ftp_chdir|ftp_chmod|ftp_close|ftp_connect|ftp_delete|ftp_exec|ftp_fget|ftp_fput|ftp_get|ftp_get_option|ftp_login|ftp_mdtm|ftp_mkdir|ftp_nb_continue|ftp_nb_fget|ftp_nb_fput|ftp_nb_get|ftp_nb_put|ftp_nlist|ftp_pasv|ftp_put|ftp_pwd|ftp_quit|ftp_raw|ftp_rawlist|ftp_rename|ftp_rmdir|ftp_set_option|ftp_site|ftp_size|ftp_ssl_connect|ftp_systype|ftruncate|func_get_arg|func_get_args|func_num_args|function_exists|fwrite|gc_collect_cycles|gc_disable|gc_enable|gc_enabled|gd_info|gearmanclient|gearmanjob|gearmantask|gearmanworker|geoip_continent_code_by_name|geoip_country_code3_by_name|geoip_country_code_by_name|geoip_country_name_by_name|geoip_database_info|geoip_db_avail|geoip_db_filename|geoip_db_get_all_info|geoip_id_by_name|geoip_isp_by_name|geoip_org_by_name|geoip_record_by_name|geoip_region_by_name|geoip_region_name_by_code|geoip_time_zone_by_country_and_region|getMeta|getNamed|getValue|get_browser|get_called_class|get_cfg_var|get_class|get_class_methods|get_class_vars|get_current_user|get_declared_classes|get_declared_interfaces|get_declared_traits|get_defined_constants|get_defined_functions|get_defined_vars|get_extension_funcs|get_headers|get_html_translation_table|get_include_path|get_included_files|get_loaded_extensions|get_magic_quotes_gpc|get_magic_quotes_runtime|get_meta_tags|get_object_vars|get_parent_class|get_required_files|get_resource_type|getallheaders|getconstant|getconstants|getconstructor|getcwd|getdate|getdefaultproperties|getdoccomment|getendline|getenv|getextension|getextensionname|getfilename|gethostbyaddr|gethostbyname|gethostbynamel|gethostname|getimagesize|getinterfacenames|getinterfaces|getlastmod|getmethod|getmethods|getmodifiers|getmxrr|getmygid|getmyinode|getmypid|getmyuid|getname|getnamespacename|getopt|getparentclass|getproperties|getproperty|getprotobyname|getprotobynumber|getrandmax|getrusage|getservbyname|getservbyport|getshortname|getstartline|getstaticproperties|getstaticpropertyvalue|gettext|gettimeofday|gettype|glob|globiterator|gmagick|gmagickdraw|gmagickpixel|gmdate|gmmktime|gmp_abs|gmp_add|gmp_and|gmp_clrbit|gmp_cmp|gmp_com|gmp_div|gmp_div_q|gmp_div_qr|gmp_div_r|gmp_divexact|gmp_fact|gmp_gcd|gmp_gcdext|gmp_hamdist|gmp_init|gmp_intval|gmp_invert|gmp_jacobi|gmp_legendre|gmp_mod|gmp_mul|gmp_neg|gmp_nextprime|gmp_or|gmp_perfect_square|gmp_popcount|gmp_pow|gmp_powm|gmp_prob_prime|gmp_random|gmp_scan0|gmp_scan1|gmp_setbit|gmp_sign|gmp_sqrt|gmp_sqrtrem|gmp_strval|gmp_sub|gmp_testbit|gmp_xor|gmstrftime|gnupg_adddecryptkey|gnupg_addencryptkey|gnupg_addsignkey|gnupg_cleardecryptkeys|gnupg_clearencryptkeys|gnupg_clearsignkeys|gnupg_decrypt|gnupg_decryptverify|gnupg_encrypt|gnupg_encryptsign|gnupg_export|gnupg_geterror|gnupg_getprotocol|gnupg_import|gnupg_init|gnupg_keyinfo|gnupg_setarmor|gnupg_seterrormode|gnupg_setsignmode|gnupg_sign|gnupg_verify|gopher_parsedir|grapheme_extract|grapheme_stripos|grapheme_stristr|grapheme_strlen|grapheme_strpos|grapheme_strripos|grapheme_strrpos|grapheme_strstr|grapheme_substr|gregoriantojd|gupnp_context_get_host_ip|gupnp_context_get_port|gupnp_context_get_subscription_timeout|gupnp_context_host_path|gupnp_context_new|gupnp_context_set_subscription_timeout|gupnp_context_timeout_add|gupnp_context_unhost_path|gupnp_control_point_browse_start|gupnp_control_point_browse_stop|gupnp_control_point_callback_set|gupnp_control_point_new|gupnp_device_action_callback_set|gupnp_device_info_get|gupnp_device_info_get_service|gupnp_root_device_get_available|gupnp_root_device_get_relative_location|gupnp_root_device_new|gupnp_root_device_set_available|gupnp_root_device_start|gupnp_root_device_stop|gupnp_service_action_get|gupnp_service_action_return|gupnp_service_action_return_error|gupnp_service_action_set|gupnp_service_freeze_notify|gupnp_service_info_get|gupnp_service_info_get_introspection|gupnp_service_introspection_get_state_variable|gupnp_service_notify|gupnp_service_proxy_action_get|gupnp_service_proxy_action_set|gupnp_service_proxy_add_notify|gupnp_se

rvice_proxy_callback_set|gupnp_service_proxy_get_subscribed|gupnp_service_proxy_remove_notify|gupnp_service_proxy_set_subscribed|gupnp_service_thaw_notify|gzclose|gzcompress|gzdecode|gzdeflate|gzencode|gzeof|gzfile|gzgetc|gzgets|gzgetss|gzinflate|gzopen|gzpassthru|gzputs|gzread|gzrewind|gzseek|gztell|gzuncompress|gzwrite|halt_compiler|haruannotation|haruannotation_setborderstyle|haruannotation_sethighlightmode|haruannotation_seticon|haruannotation_setopened|harudestination|harudestination_setfit|harudestination_setfitb|harudestination_setfitbh|harudestination_setfitbv|harudestination_setfith|harudestination_setfitr|harudestination_setfitv|harudestination_setxyz|harudoc|harudoc_addpage|harudoc_addpagelabel|harudoc_construct|harudoc_createoutline|harudoc_getcurrentencoder|harudoc_getcurrentpage|harudoc_getencoder|harudoc_getfont|harudoc_getinfoattr|harudoc_getpagelayout|harudoc_getpagemode|harudoc_getstreamsize|harudoc_insertpage|harudoc_loadjpeg|harudoc_loadpng|harudoc_loadraw|harudoc_loadttc|harudoc_loadttf|harudoc_loadtype1|harudoc_output|harudoc_readfromstream|harudoc_reseterror|harudoc_resetstream|harudoc_save|harudoc_savetostream|harudoc_setcompressionmode|harudoc_setcurrentencoder|harudoc_setencryptionmode|harudoc_setinfoattr|harudoc_setinfodateattr|harudoc_setopenaction|harudoc_setpagelayout|harudoc_setpagemode|harudoc_setpagesconfiguration|harudoc_setpassword|harudoc_setpermission|harudoc_usecnsencodings|harudoc_usecnsfonts|harudoc_usecntencodings|harudoc_usecntfonts|harudoc_usejpencodings|harudoc_usejpfonts|harudoc_usekrencodings|harudoc_usekrfonts|haruencoder|haruencoder_getbytetype|haruencoder_gettype|haruencoder_getunicode|haruencoder_getwritingmode|haruexception|harufont|harufont_getascent|harufont_getcapheight|harufont_getdescent|harufont_getencodingname|harufont_getfontname|harufont_gettextwidth|harufont_getunicodewidth|harufont_getxheight|harufont_measuretext|haruimage|haruimage_getbitspercomponent|haruimage_getcolorspace|haruimage_getheight|haruimage_getsize|haruimage_getwidth|haruimage_setcolormask|haruimage_setmaskimage|haruoutline|haruoutline_setdestination|haruoutline_setopened|harupage|harupage_arc|harupage_begintext|harupage_circle|harupage_closepath|harupage_concat|harupage_createdestination|harupage_createlinkannotation|harupage_createtextannotation|harupage_createurlannotation|harupage_curveto|harupage_curveto2|harupage_curveto3|harupage_drawimage|harupage_ellipse|harupage_endpath|harupage_endtext|harupage_eofill|harupage_eofillstroke|harupage_fill|harupage_fillstroke|harupage_getcharspace|harupage_getcmykfill|harupage_getcmykstroke|harupage_getcurrentfont|harupage_getcurrentfontsize|harupage_getcurrentpos|harupage_getcurrenttextpos|harupage_getdash|harupage_getfillingcolorspace|harupage_getflatness|harupage_getgmode|harupage_getgrayfill|harupage_getgraystroke|harupage_getheight|harupage_gethorizontalscaling|harupage_getlinecap|harupage_getlinejoin|harupage_getlinewidth|harupage_getmiterlimit|harupage_getrgbfill|harupage_getrgbstroke|harupage_getstrokingcolorspace|harupage_gettextleading|harupage_gettextmatrix|harupage_gettextrenderingmode|harupage_gettextrise|harupage_gettextwidth|harupage_gettransmatrix|harupage_getwidth|harupage_getwordspace|harupage_lineto|harupage_measuretext|harupage_movetextpos|harupage_moveto|harupage_movetonextline|harupage_rectangle|harupage_setcharspace|harupage_setcmykfill|harupage_setcmykstroke|harupage_setdash|harupage_setflatness|harupage_setfontandsize|harupage_setgrayfill|harupage_setgraystroke|harupage_setheight|harupage_sethorizontalscaling|harupage_setlinecap|harupage_setlinejoin|harupage_setlinewidth|harupage_setmiterlimit|harupage_setrgbfill|harupage_setrgbstroke|harupage_setrotate|harupage_setsize|harupage_setslideshow|harupage_settextleading|harupage_settextmatrix|harupage_settextrenderingmode|harupage_settextrise|harupage_setwidth|harupage_setwordspace|harupage_showtext|harupage_showtextnextline|harupage_stroke|harupage_textout|harupage_textrect|hasconstant|hash|hash_algos|hash_copy|hash_file|hash_final|hash_hmac|hash_hmac_file|hash_init|hash_update|hash_update_file|hash_update_stream|hasmethod|hasproperty|header|header_register_callback|header_remove|headers_list|headers_sent|hebrev|hebrevc|hex2bin|hexdec|highlight_file|highlight_string|html_entity_decode|htmlentities|htmlspecialchars|htmlspecialchars_decode|http_build_cookie|http_build_query|http_build_str|http_build_url|http_cache_etag|http_cache_last_modified|http_chunked_decode|http_date|http_deflate|http_get|http_get_request_body|http_get_request_body_stream|http_get_request_headers|http_head|http_inflate|http_match_etag|http_match_modified|http_match_request_header|http_negotiate_charset|http_negotiate_content_type|http_negotiate_language|http_parse_cookie|http_parse_headers|http_parse_message|http_parse_params|http_persistent_handles_clean|http_persistent_handles_count|http_persistent_handles_ident|http_post_data|http_post_fields|http_put_data|http_put_file|http_put_stream|http_redir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maxdb_connect_errno|maxdb_connect_error|maxdb_data_seek|maxdb_debug|maxdb_disable_reads_from_master|maxdb_disable_rpl_parse|maxdb_dump_debug_info|maxdb_embedded_connect|maxdb_enable_reads_from_master|maxdb_enable_rpl_parse|maxdb_errno|maxdb_error|maxdb_escape_string|maxdb_execute|maxdb_fetch|maxdb_fetch_arr

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blename|mssql_bind|mssql_close|mssql_connect|mssql_data_seek|mssql_execute|mssql_fetch_array|mssql_fetch_assoc|mssql_fetch_batch|mssql_fetch_field|mssql_fetch_object|mssql_fetch_row|mssql_field_length|mssql_field_name|mssql_field_seek|mssql_field_type|mssql_free_result|mssql_free_statement|mssql_get_last_message|mssql_guid_string|mssql_init|mssql_min_error_severity|mssql_min_message_severity|mssql_next_result|mssql_num_fields|mssql_num_rows|mssql_pconnect|mssql_query|mssql_result|mssql_rows_affected|mssql_select_db|mt_getrandmax|mt_rand|mt_srand|multipleiterator|mysql_affected_rows|mysql_client_encoding|mysql_close|mysql_connect|mysql_create_db|mysql_data_seek|mysql_db_name|mysql_db_query|mysql_drop_db|mysql_errno|mysql_error|mysql_escape_string|mysql_fetch_array|mysql_fetch_assoc|mysql_fetch_field|mysql_fetch_lengths|mysql_fetch_object|mysql_fetch_row|mysql_field_flags|mysql_field_len|mysql_field_name|mysql_field_seek|mysql_field_table|mysql_field_type|mysql_free_result|mysql_get_client_info|mysql_get_host_info|mysql_get_proto_info|mysql_get_server_info|mysql_info|mysql_insert_id|mysql_list_dbs|mysql_list_fields|mysql_list_processes|mysql_list_tables|mysql_num_fields|mysql_num_rows|mysql_pconnect|mysql_ping|mysql_query|mysql_real_escape_string|mysql_result|mysql_select_db|mysql_set_charset|mysql_stat|mysql_tablename|mysql_thread_id|mysql_unbuffered_query|mysqli|mysqli_affected_rows|mysqli_autocommit|mysqli_bind_param|mysqli_bind_result|mysqli_cache_stats|mysqli_change_user|mysqli_character_set_name|mysqli_client_encoding|mysqli_close|mysqli_commit|mysqli_connect|mysqli_connect_errno|mysqli_connect_error|mysqli_data_seek|mysqli_debug|mysqli_disable_reads_from_master|mysqli_disable_rpl_parse|mysqli_driver|mysqli_dump_debug_info|mysqli_embedded_server_end|mysqli_embedded_server_start|mysqli_enable_reads_from_master|mysqli_enable_rpl_parse|mysqli_errno|mysqli_error|mysqli_escape_string|mysqli_execute|mysqli_fetch|mysqli_fetch_all|mysqli_fetch_array|mysqli_fetch_assoc|mysqli_fetch_field|mysqli_fetch_field_direct|mysqli_fetch_fields|mysqli_fetch_lengths|mysqli_fetch_object|mysqli_fetch_row|mysqli_field_count|mysqli_field_seek|mysqli_field_tell|mysqli_free_result|mysqli_get_charset|mysqli_get_client_info|mysqli_get_client_stats|mysqli_get_client_version|mysqli_get_connection_stats|mysqli_get_host_info|mysqli_get_metadata|mysqli_get_proto_info|mysqli_get_server_info|mysqli_get_server_version|mysqli_get_warnings|mysqli_info|mysqli_init|mysqli_insert_id|mysqli_kill|mysqli_link_construct|mysqli_master_query|mysqli_more_results|mysqli_multi_query|mysqli_next_result|mysqli_num_fields|mysqli_num_rows|mysqli_options|mysqli_param_count|mysqli_ping|mysqli_poll|mysqli_prepare|mysqli_query|mysqli_real_connect|mysqli_real_escape_string|mysqli_real_query|mysqli_reap_async_query|mysqli_refresh|mysqli_report|mysqli_result|mysqli_rollback|mysqli_rpl_parse_enabled|mysqli_rpl_probe|mysqli_rpl_query_type|mysqli_select_db|mysqli_send_long_data|mysqli_send_query|mysqli_set_charset|mysqli_set_local_infile_default|mysqli_set_local_infile_handler|mysqli_set_opt|mysqli_slave_query|mysqli_sqlstate|mysqli_ssl_set|mysqli_stat|mysqli_stmt|mysqli_stmt_affected_rows|mysqli_stmt_attr_get|mysqli_stmt_attr_set|mysqli_stmt_bind_param|mysqli_stmt_bind_result|mysqli_stmt_close|mysqli_stmt_data_seek|mysqli_stmt_errno|mysqli_stmt_error|mysqli_stmt_execute|mysqli_stmt_fetch|mysqli_stmt_field_count|mysqli_stmt_free_result|mysqli_stmt_get_result|mysqli_stmt_get_warnings|mysqli_stmt_init|mysqli_stmt_insert_id|mysqli_stmt_next_result|mysqli_stmt_num_rows|mysqli_stmt_param_count|mysqli_stmt_prepare|mysqli_stmt_reset|mysqli_stmt_result_metadata|mysqli_stmt_send_long_data|mysqli_stmt_sqlstate|mysqli_stmt_store_result|mysqli_store_result|mysqli_thread_id|mysqli_thread_safe|mysqli_use_result|mysqli_warning|mysqli_warning_count|mysqlnd_ms_get_stats|mysqlnd_ms_query_is_select|mysqlnd_ms_set_user_pick_server|mysqlnd_qc_change_handler|mysqlnd_qc_clear_cache|mysqlnd_qc_get_cache_info|mysqlnd_qc_get_core_stats|mysqlnd_qc_get_handler|mysqlnd_qc_get_query_trace_log|mysqlnd_qc_set_user_handlers|natcasesort|natsort|ncurses_addch|ncurses_addchnstr|ncurses_addchstr|ncurses_addnstr|ncurses_addstr|ncurses_assume_default_colors|ncurses_attroff|ncurses_attron|ncurses_attrset|ncurses_baudrate|ncurses_beep|ncurses_bkgd|ncurses_bkgdset|ncurses_border|ncurses_bottom_panel|ncurses_can_change_color|ncurses_cbreak|ncurses_clear|ncurses_clrtobot|ncurses_clrtoeol|ncurses_color_content|ncurses_color_set|ncurses_curs_set|ncurses_def_prog_mode|ncurses_def_shell_mode|ncurses_define_key|ncurses_del_panel|ncurses_delay_output|ncurses_delch|ncurses_deleteln|ncurses_delwin|ncurses_doupdate|ncurses_echo|ncurses_echochar|ncurses_end|ncurses_erase|ncurses_erasechar|ncurses_filter|ncurses_flash|ncurses_flushinp|ncurses_getch|ncurses_getmaxyx|ncurses_getmouse|ncurses_getyx|ncurses_halfdelay|ncurses_has_colors|ncurses_has_ic|ncurses_has_il|ncurses_has_key|ncurses_hide_panel|ncurses_hline|ncurses_inch|ncurses_init|ncurses_init_color|ncurses_init_pair|ncurses_insch|ncurses_insdelln|ncurses_insertln|ncurses_insstr|ncurses_instr|ncurses_isendwin|ncurses_keyok|ncurses_keypad|ncurses_killchar|ncurses_longname|ncurses_meta|ncurses_mouse_t

rafo|ncurses_mouseinterval|ncurses_mousemask|ncurses_move|ncurses_move_panel|ncurses_mvaddch|ncurses_mvaddchnstr|ncurses_mvaddchstr|ncurses_mvaddnstr|ncurses_mvaddstr|ncurses_mvcur|ncurses_mvdelch|ncurses_mvgetch|ncurses_mvhline|ncurses_mvinch|ncurses_mvvline|ncurses_mvwaddstr|ncurses_napms|ncurses_new_panel|ncurses_newpad|ncurses_newwin|ncurses_nl|ncurses_nocbreak|ncurses_noecho|ncurses_nonl|ncurses_noqiflush|ncurses_noraw|ncurses_pair_content|ncurses_panel_above|ncurses_panel_below|ncurses_panel_window|ncurses_pnoutrefresh|ncurses_prefresh|ncurses_putp|ncurses_qiflush|ncurses_raw|ncurses_refresh|ncurses_replace_panel|ncurses_reset_prog_mode|ncurses_reset_shell_mode|ncurses_resetty|ncurses_savetty|ncurses_scr_dump|ncurses_scr_init|ncurses_scr_restore|ncurses_scr_set|ncurses_scrl|ncurses_show_panel|ncurses_slk_attr|ncurses_slk_attroff|ncurses_slk_attron|ncurses_slk_attrset|ncurses_slk_clear|ncurses_slk_color|ncurses_slk_init|ncurses_slk_noutrefresh|ncurses_slk_refresh|ncurses_slk_restore|ncurses_slk_set|ncurses_slk_touch|ncurses_standend|ncurses_standout|ncurses_start_color|ncurses_termattrs|ncurses_termname|ncurses_timeout|ncurses_top_panel|ncurses_typeahead|ncurses_ungetch|ncurses_ungetmouse|ncurses_update_panels|ncurses_use_default_colors|ncurses_use_env|ncurses_use_extended_names|ncurses_vidattr|ncurses_vline|ncurses_waddch|ncurses_waddstr|ncurses_wattroff|ncurses_wattron|ncurses_wattrset|ncurses_wborder|ncurses_wclear|ncurses_wcolor_set|ncurses_werase|ncurses_wgetch|ncurses_whline|ncurses_wmouse_trafo|ncurses_wmove|ncurses_wnoutrefresh|ncurses_wrefresh|ncurses_wstandend|ncurses_wstandout|ncurses_wvline|newinstance|newinstanceargs|newt_bell|newt_button|newt_button_bar|newt_centered_window|newt_checkbox|newt_checkbox_get_value|newt_checkbox_set_flags|newt_checkbox_set_value|newt_checkbox_tree|newt_checkbox_tree_add_item|newt_checkbox_tree_find_item|newt_checkbox_tree_get_current|newt_checkbox_tree_get_entry_value|newt_checkbox_tree_get_multi_selection|newt_checkbox_tree_get_selection|newt_checkbox_tree_multi|newt_checkbox_tree_set_current|newt_checkbox_tree_set_entry|newt_checkbox_tree_set_entry_value|newt_checkbox_tree_set_width|newt_clear_key_buffer|newt_cls|newt_compact_button|newt_component_add_callback|newt_component_takes_focus|newt_create_grid|newt_cursor_off|newt_cursor_on|newt_delay|newt_draw_form|newt_draw_root_text|newt_entry|newt_entry_get_value|newt_entry_set|newt_entry_set_filter|newt_entry_set_flags|newt_finished|newt_form|newt_form_add_component|newt_form_add_components|newt_form_add_hot_key|newt_form_destroy|newt_form_get_current|newt_form_run|newt_form_set_background|newt_form_set_height|newt_form_set_size|newt_form_set_timer|newt_form_set_width|newt_form_watch_fd|newt_get_screen_size|newt_grid_add_components_to_form|newt_grid_basic_window|newt_grid_free|newt_grid_get_size|newt_grid_h_close_stacked|newt_grid_h_stacked|newt_grid_place|newt_grid_set_field|newt_grid_simple_window|newt_grid_v_close_stacked|newt_grid_v_stacked|newt_grid_wrapped_window|newt_grid_wrapped_window_at|newt_init|newt_label|newt_label_set_text|newt_listbox|newt_listbox_append_entry|newt_listbox_clear|newt_listbox_clear_selection|newt_listbox_delete_entry|newt_listbox_get_current|newt_listbox_get_selection|newt_listbox_insert_entry|newt_listbox_item_count|newt_listbox_select_item|newt_listbox_set_current|newt_listbox_set_current_by_key|newt_listbox_set_data|newt_listbox_set_entry|newt_listbox_set_width|newt_listitem|newt_listitem_get_data|newt_listitem_set|newt_open_window|newt_pop_help_line|newt_pop_window|newt_push_help_line|newt_radio_get_current|newt_radiobutton|newt_redraw_help_line|newt_reflow_text|newt_refresh|newt_resize_screen|newt_resume|newt_run_form|newt_scale|newt_scale_set|newt_scrollbar_set|newt_set_help_callback|newt_set_suspend_callback|newt_suspend|newt_textbox|newt_textbox_get_num_lines|newt_textbox_reflowed|newt_textbox_set_height|newt_textbox_set_text|newt_vertical_scrollbar|newt_wait_for_key|newt_win_choice|newt_win_entries|newt_win_menu|newt_win_message|newt_win_messagev|newt_win_ternary|next|ngettext|nl2br|nl_langinfo|norewinditerator|normalizer|notes_body|notes_copy_db|notes_create_db|notes_create_note|notes_drop_db|notes_find_note|notes_header_info|notes_list_msgs|notes_mark_read|notes_mark_unread|notes_nav_create|notes_search|notes_unread|notes_version|nsapi_request_headers|nsapi_response_headers|nsapi_virtual|nthmac|number_format|numberformatter|oauth|oauth_get_sbs|oauth_urlencode|oauthexception|oauthprovider|ob_clean|ob_deflatehandler|ob_end_clean|ob_end_flush|ob_etaghandler|ob_flush|ob_get_clean|ob_get_contents|ob_get_flush|ob_get_length|ob_get_level|ob_get_status|ob_gzhandler|ob_iconv_handler|ob_implicit_flush|ob_inflatehandler|ob_list_handlers|ob_start|ob_tidyhandler|oci_bind_array_by_name|oci_bind_by_name|oci_cancel|oci_client_version|oci_close|oci_collection_append|oci_collection_assign|oci_collection_element_assign|oci_collection_element_get|oci_collection_free|oci_collection_max|oci_collection_size|oci_collection_trim|oci_commit|oci_connect|oci_define_by_name|oci_error|oci_execute|oci_fetch|oci_fetch_all|oci_fetch_array|oci_fetch_assoc|oci_fetch_object|oci_fetch_row|oci_field_is

_null|oci_field_name|oci_field_precision|oci_field_scale|oci_field_size|oci_field_type|oci_field_type_raw|oci_free_statement|oci_internal_debug|oci_lob_append|oci_lob_close|oci_lob_copy|oci_lob_eof|oci_lob_erase|oci_lob_export|oci_lob_flush|oci_lob_free|oci_lob_getbuffering|oci_lob_import|oci_lob_is_equal|oci_lob_load|oci_lob_read|oci_lob_rewind|oci_lob_save|oci_lob_savefile|oci_lob_seek|oci_lob_setbuffering|oci_lob_size|oci_lob_tell|oci_lob_truncate|oci_lob_write|oci_lob_writetemporary|oci_lob_writetofile|oci_new_collection|oci_new_connect|oci_new_cursor|oci_new_descriptor|oci_num_fields|oci_num_rows|oci_parse|oci_password_change|oci_pconnect|oci_result|oci_rollback|oci_server_version|oci_set_action|oci_set_client_identifier|oci_set_client_info|oci_set_edition|oci_set_module_name|oci_set_prefetch|oci_statement_type|ocibindbyname|ocicancel|ocicloselob|ocicollappend|ocicollassign|ocicollassignelem|ocicollgetelem|ocicollmax|ocicollsize|ocicolltrim|ocicolumnisnull|ocicolumnname|ocicolumnprecision|ocicolumnscale|ocicolumnsize|ocicolumntype|ocicolumntyperaw|ocicommit|ocidefinebyname|ocierror|ociexecute|ocifetch|ocifetchinto|ocifetchstatement|ocifreecollection|ocifreecursor|ocifreedesc|ocifreestatement|ociinternaldebug|ociloadlob|ocilogoff|ocilogon|ocinewcollection|ocinewcursor|ocinewdescriptor|ocinlogon|ocinumcols|ociparse|ociplogon|ociresult|ocirollback|ocirowcount|ocisavelob|ocisavelobfile|ociserverversion|ocisetprefetch|ocistatementtype|ociwritelobtofile|ociwritetemporarylob|octdec|odbc_autocommit|odbc_binmode|odbc_close|odbc_close_all|odbc_columnprivileges|odbc_columns|odbc_commit|odbc_connect|odbc_cursor|odbc_data_source|odbc_do|odbc_error|odbc_errormsg|odbc_exec|odbc_execute|odbc_fetch_array|odbc_fetch_into|odbc_fetch_object|odbc_fetch_row|odbc_field_len|odbc_field_name|odbc_field_num|odbc_field_precision|odbc_field_scale|odbc_field_type|odbc_foreignkeys|odbc_free_result|odbc_gettypeinfo|odbc_longreadlen|odbc_next_result|odbc_num_fields|odbc_num_rows|odbc_pconnect|odbc_prepare|odbc_primarykeys|odbc_procedurecolumns|odbc_procedures|odbc_result|odbc_result_all|odbc_rollback|odbc_setoption|odbc_specialcolumns|odbc_statistics|odbc_tableprivileges|odbc_tables|openal_buffer_create|openal_buffer_data|openal_buffer_destroy|openal_buffer_get|openal_buffer_loadwav|openal_context_create|openal_context_current|openal_context_destroy|openal_context_process|openal_context_suspend|openal_device_close|openal_device_open|openal_listener_get|openal_listener_set|openal_source_create|openal_source_destroy|openal_source_get|openal_source_pause|openal_source_play|openal_source_rewind|openal_source_set|openal_source_stop|openal_stream|opendir|openlog|openssl_cipher_iv_length|openssl_csr_export|openssl_csr_export_to_file|openssl_csr_get_public_key|openssl_csr_get_subject|openssl_csr_new|openssl_csr_sign|openssl_decrypt|openssl_dh_compute_key|openssl_digest|openssl_encrypt|openssl_error_string|openssl_free_key|openssl_get_cipher_methods|openssl_get_md_methods|openssl_get_privatekey|openssl_get_publickey|openssl_open|openssl_pkcs12_export|openssl_pkcs12_export_to_file|openssl_pkcs12_read|openssl_pkcs7_decrypt|openssl_pkcs7_encrypt|openssl_pkcs7_sign|openssl_pkcs7_verify|openssl_pkey_export|openssl_pkey_export_to_file|openssl_pkey_free|openssl_pkey_get_details|openssl_pkey_get_private|openssl_pkey_get_public|openssl_pkey_new|openssl_private_decrypt|openssl_private_encrypt|openssl_public_decrypt|openssl_public_encrypt|openssl_random_pseudo_bytes|openssl_seal|openssl_sign|openssl_verify|openssl_x509_check_private_key|openssl_x509_checkpurpose|openssl_x509_export|openssl_x509_export_to_file|openssl_x509_free|openssl_x509_parse|openssl_x509_read|ord|outeriterator|outofboundsexception|outofrangeexception|output_add_rewrite_var|output_reset_rewrite_vars|overflowexception|overload|override_function|ovrimos_close|ovrimos_commit|ovrimos_connect|ovrimos_cursor|ovrimos_exec|ovrimos_execute|ovrimos_fetch_into|ovrimos_fetch_row|ovrimos_field_len|ovrimos_field_name|ovrimos_field_num|ovrimos_field_type|ovrimos_free_result|ovrimos_longreadlen|ovrimos_num_fields|ovrimos_num_rows|ovrimos_prepare|ovrimos_result|ovrimos_result_all|ovrimos_rollback|pack|parentiterator|parse_ini_file|parse_ini_string|parse_str|parse_url|parsekit_compile_file|parsekit_compile_string|parsekit_func_arginfo|passthru|pathinfo|pclose|pcntl_alarm|pcntl_exec|pcntl_fork|pcntl_getpriority|pcntl_setpriority|pcntl_signal|pcntl_signal_dispatch|pcntl_sigprocmask|pcntl_sigtimedwait|pcntl_sigwaitinfo|pcntl_wait|pcntl_waitpid|pcntl_wexitstatus|pcntl_wifexited|pcntl_wifsignaled|pcntl_wifstopped|pcntl_wstopsig|pcntl_wtermsig|pdf_activate_item|pdf_add_annotation|pdf_add_bookmark|pdf_add_launchlink|pdf_add_locallink|pdf_add_nameddest|pdf_add_note|pdf_add_outline|pdf_add_pdflink|pdf_add_table_cell|pdf_add_textflow|pdf_add_thumbnail|pdf_add_weblink|pdf_arc|pdf_arcn|pdf_attach_file|pdf_begin_document|pdf_begin_font|pdf_begin_glyph|pdf_begin_item|pdf_begin_layer|pdf_begin_page|pdf_begin_page_ext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s|proc_nice|proc_open|proc_terminate|property_exists|ps_add_bookmark|ps_add_launchlink|ps_add_locallink|ps_add_note|ps_add_pdflink|ps_add_weblink|ps_arc|ps_arcn|ps_begin_page|ps_begin_pattern|ps_begin_template|ps_circle|ps_clip|ps_close|ps_close_image|ps_closepath|ps_closepath_stroke|ps_continue_text|ps_curveto|ps_delete|ps

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ment_getrootdataobject|sdo_das_xml_document_getrootelementname|sdo_das_xml_document_getrootelementuri|sdo_das_xml_document_setencoding|sdo_das_xml_document_setxmldeclaration|sdo_das_xml_document_setxmlversion|sdo_das_xml_loadfile|sdo_das_xml_loadstring|sdo_das_xml_savefile|sdo_das_xml_savestring|sdo_datafactory_create|sdo_dataobject_clear|sdo_dataobject_createdataobject|sdo_dataobject_getcontainer|sdo_dataobject_getsequence|sdo_dataobject_gettypename|sdo_dataobject_gettypenamespaceuri|sdo_exception_getcause|sdo_list_insert|sdo_model_property_getcontainingtype|sdo_model_property_getdefault|sdo_model_property_getname|sdo_model_property_gettype|sdo_model_property_iscontainment|sdo_model_property_ismany|sdo_model_reflectiondataobject_construct|sdo_model_reflectiondataobject_export|sdo_model_reflectiondataobject_getcontainmentproperty|sdo_model_reflectiondataobject_getinstanceproperties|sdo_model_reflectiondataobject_gettype|sdo_model_type_getbasetype|sdo_model_type_getname|sdo_model_type_getnamespaceuri|sdo_model_type_getproperties|sdo_model_type_getproperty|sdo_model_type_isabstracttype|sdo_model_type_isdatatype|sdo_model_type_isinstance|sdo_model_type_isopentype|sdo_model_type_issequencedtype|sdo_sequence_getproperty|sdo_sequence_insert|sdo_sequence_move|seekableiterator|sem_acquire|sem_get|sem_release|sem_remove|serializable|serialize|session_cache_expire|session_cache_limiter|session_commit|session_decode|session_destroy|session_encode|session_get_cookie_params|session_id|session_is_registered|session_module_name|session_name|session_pgsql_add_error|session_pgsql_get_error|session_pgsql_get_field|session_pgsql_reset|session_pgsql_set_field|session_pgsql_status|session_regenerate_id|session_register|session_save_path|session_set_cookie_params|session_set_save_handler|session_start|session_unregister|session_unset|session_write_close|setCounterClass|set_error_handler|set_exception_handler|set_file_buffer|set_include_path|set_magic_quotes_runtime|set_socket_blocking|set_time_limit|setcookie|setlocale|setproctitle|setrawcookie|setstaticpropertyvalue|setthreadtitle|settype|sha1|sha1_file|shell_exec|shm_attach|shm_detach|shm_get_var|shm_has_var|shm_put_var|shm_remove|shm_remove_var|shmop_close|shmop_delete|shmop_open|shmop_read|shmop_size|shmop_write|show_source|shuffle|signeurlpaiement|similar_text|simplexml_import_dom|simplexml_load_file|simplexml_load_string|simplexmlelement|simplexmliterator|sin|sinh|sizeof|sleep|snmp|snmp2_get|snmp2_getnext|snmp2_real_walk|snmp2_set|snmp2_walk|snmp3_get|snmp3_getnext|snmp3_real_walk|snmp3_set|snmp3_walk|snmp_get_quick_print|snmp_get_valueretrieval|snmp_read_mib|snmp_set_enum_print|snmp_set_oid_numeric_print|snmp_set_oid_output_format|snmp_set_quick_print|snmp_set_valueretrieval|snmpget|snmpgetnext|snmprealwalk|snmpset|snmpwalk|snmpwalkoid|soapclient|soapfault|soapheader|soapparam|soapserver|soapvar|socket_accept|socket_bind|socket_clear_error|socket_close|socket_connect|socket_create|socket_create_listen|socket_create_pair|socket_get_option|socket_get_status|socket_getpeername|socket_getsockname|socket_last_error|socket_listen|socket_read|socket_recv|socket_recvfrom|socket_select|socket_send|socket_sendto|socket_set_block|socket_set_blocking|socket_set_nonblock|socket_set_option|socket_set_timeout|socket_shutdown|socket_strerror|socket_write|solr_get_version|solrclient|solrclientexception|solrdocument|solrdocumentfield|solrexception|solrgenericresponse|solrillegalargumentexception|solrillegaloperationexception|solrinputdocument|solrmodifiableparams|solrobject|solrparams|solrpingresponse|solrquery|solrqueryresponse|solrresponse|solrupdateresponse|solrutils|sort|soundex|sphinxclient|spl_autoload|spl_autoload_call|spl_autoload_extensions|spl_autoload_functions|spl_autoload_register|spl_autoload_unregister|spl_classes|spl_object_hash|splbool|spldoublylinkedlist|splenum|splfileinfo|splfileobject|splfixedarray|splfloat|splheap|splint|split|spliti|splmaxheap|splminheap|splobjectstorage|splobserver|splpriorityqueue|splqueue|splstack|splstring|splsubject|spltempfileobject|spoofchecker|sprintf|sql_regcase|sqlite3|sqlite3result|sqlite3stmt|sqlite_array_query|sqlite_busy_timeout|sqlite_changes|sqlite_close|sqlite_column|sqlite_create_aggregate|sqlite_create_function|sqlite_current|sqlite_error_string|sqlite_escape_string|sqlite_exec|sqlite_factory|sqlite_fetch_all|sqlite_fetch_array|sqlite_fetch_column_types|sqlite_fetch_object|sqlite_fetch_single|sqlite_fetch_string|sqlite_field_name|sqlite_has_more|sqlite_has_prev|sqlite_key|sqlite_last_error|sqlite_last_insert_rowid|sqlite_libencoding|sqlite_libversion|sqlite_next|sqlite_num_fields|sqlite_num_rows|sqlite_open|sqlite_popen|sqlite_prev|sqlite_query|sqlite_rewind|sqlite_seek|sqlite_single_query|sqlite_udf_decode_binary|sqlite_udf_encode_binary|sqlite_unbuffered_query|sqlite_valid|sqrt|srand|sscanf|ssdeep_fuzzy_compare|ssdeep_fuzzy_hash|ssdeep_fuzzy_hash_filename|ssh2_auth_hostbased_file|ssh2_auth_none|ssh2_auth_password|ssh2_auth_pubkey_file|ssh2_connect|ssh2_exec|ssh2_fetch_stream|ssh2_fingerprint|ssh2_methods_negotiated|ssh2_publickey_add|ssh2_publickey_init|ssh2_publickey_list|ssh2_publickey_remove|ssh2_scp_recv|ssh2_scp_send|ssh2_sftp|ssh2_sftp_lstat|ssh2_sftp_mkdir|ssh2_sftp_readlink|ssh2_sftp_realpath|ssh2_sftp_rename|ssh2_sftp_rmdir|ssh2_sftp_stat|ssh2_sft

p_symlink|ssh2_sftp_unlink|ssh2_shell|ssh2_tunnel|stat|stats_absolute_deviation|stats_cdf_beta|stats_cdf_binomial|stats_cdf_cauchy|stats_cdf_chisquare|stats_cdf_exponential|stats_cdf_f|stats_cdf_gamma|stats_cdf_laplace|stats_cdf_logistic|stats_cdf_negative_binomial|stats_cdf_noncentral_chisquare|stats_cdf_noncentral_f|stats_cdf_poisson|stats_cdf_t|stats_cdf_uniform|stats_cdf_weibull|stats_covariance|stats_den_uniform|stats_dens_beta|stats_dens_cauchy|stats_dens_chisquare|stats_dens_exponential|stats_dens_f|stats_dens_gamma|stats_dens_laplace|stats_dens_logistic|stats_dens_negative_binomial|stats_dens_normal|stats_dens_pmf_binomial|stats_dens_pmf_hypergeometric|stats_dens_pmf_poisson|stats_dens_t|stats_dens_weibull|stats_harmonic_mean|stats_kurtosis|stats_rand_gen_beta|stats_rand_gen_chisquare|stats_rand_gen_exponential|stats_rand_gen_f|stats_rand_gen_funiform|stats_rand_gen_gamma|stats_rand_gen_ibinomial|stats_rand_gen_ibinomial_negative|stats_rand_gen_int|stats_rand_gen_ipoisson|stats_rand_gen_iuniform|stats_rand_gen_noncenral_chisquare|stats_rand_gen_noncentral_f|stats_rand_gen_noncentral_t|stats_rand_gen_normal|stats_rand_gen_t|stats_rand_get_seeds|stats_rand_phrase_to_seeds|stats_rand_ranf|stats_rand_setall|stats_skew|stats_standard_deviation|stats_stat_binomial_coef|stats_stat_correlation|stats_stat_gennch|stats_stat_independent_t|stats_stat_innerproduct|stats_stat_noncentral_t|stats_stat_paired_t|stats_stat_percentile|stats_stat_powersum|stats_variance|stomp|stomp_connect_error|stomp_version|stompexception|stompframe|str_getcsv|str_ireplace|str_pad|str_repeat|str_replace|str_rot13|str_shuffle|str_split|str_word_count|strcasecmp|strchr|strcmp|strcoll|strcspn|stream_bucket_append|stream_bucket_make_writeable|stream_bucket_new|stream_bucket_prepend|stream_context_create|stream_context_get_default|stream_context_get_options|stream_context_get_params|stream_context_set_default|stream_context_set_option|stream_context_set_params|stream_copy_to_stream|stream_encoding|stream_filter_append|stream_filter_prepend|stream_filter_register|stream_filter_remove|stream_get_contents|stream_get_filters|stream_get_line|stream_get_meta_data|stream_get_transports|stream_get_wrappers|stream_is_local|stream_notification_callback|stream_register_wrapper|stream_resolve_include_path|stream_select|stream_set_blocking|stream_set_read_buffer|stream_set_timeout|stream_set_write_buffer|stream_socket_accept|stream_socket_client|stream_socket_enable_crypto|stream_socket_get_name|stream_socket_pair|stream_socket_recvfrom|stream_socket_sendto|stream_socket_server|stream_socket_shutdown|stream_supports_lock|stream_wrapper_register|stream_wrapper_restore|stream_wrapper_unregister|streamwrapper|strftime|strip_tags|stripcslashes|stripos|stripslashes|stristr|strlen|strnatcasecmp|strnatcmp|strncasecmp|strncmp|strpbrk|strpos|strptime|strrchr|strrev|strripos|strrpos|strspn|strstr|strtok|strtolower|strtotime|strtoupper|strtr|strval|substr|substr_compare|substr_count|substr_replace|svm|svmmodel|svn_add|svn_auth_get_parameter|svn_auth_set_parameter|svn_blame|svn_cat|svn_checkout|svn_cleanup|svn_client_version|svn_commit|svn_delete|svn_diff|svn_export|svn_fs_abort_txn|svn_fs_apply_text|svn_fs_begin_txn2|svn_fs_change_node_prop|svn_fs_check_path|svn_fs_contents_changed|svn_fs_copy|svn_fs_delete|svn_fs_dir_entries|svn_fs_file_contents|svn_fs_file_length|svn_fs_is_dir|svn_fs_is_file|svn_fs_make_dir|svn_fs_make_file|svn_fs_node_created_rev|svn_fs_node_prop|svn_fs_props_changed|svn_fs_revision_prop|svn_fs_revision_root|svn_fs_txn_root|svn_fs_youngest_rev|svn_import|svn_log|svn_ls|svn_mkdir|svn_repos_create|svn_repos_fs|svn_repos_fs_begin_txn_for_commit|svn_repos_fs_commit_txn|svn_repos_hotcopy|svn_repos_open|svn_repos_recover|svn_revert|svn_status|svn_update|swf_actiongeturl|swf_actiongotoframe|swf_actiongotolabel|swf_actionnextframe|swf_actionplay|swf_actionprevframe|swf_actionsettarget|swf_actionstop|swf_actiontogglequality|swf_actionwaitforframe|swf_addbuttonrecord|swf_addcolor|swf_closefile|swf_definebitmap|swf_definefont|swf_defineline|swf_definepoly|swf_definerect|swf_definetext|swf_endbutton|swf_enddoaction|swf_endshape|swf_endsymbol|swf_fontsize|swf_fontslant|swf_fonttracking|swf_getbitmapinfo|swf_getfontinfo|swf_getframe|swf_labelframe|swf_lookat|swf_modifyobject|swf_mulcolor|swf_nextid|swf_oncondition|swf_openfile|swf_ortho|swf_ortho2|swf_perspective|swf_placeobject|swf_polarview|swf_popmatrix|swf_posround|swf_pushmatrix|swf_removeobject|swf_rotate|swf_scale|swf_setfont|swf_setframe|swf_shapearc|swf_shapecurveto|swf_shapecurveto3|swf_shapefillbitmapclip|swf_shapefillbitmaptile|swf_shapefilloff|swf_shapefillsolid|swf_shapelinesolid|swf_shapelineto|swf_shapemoveto|swf_showframe|swf_startbutton|swf_startdoaction|swf_startshape|swf_startsymbol|swf_textwidth|swf_translate|swf_viewport|swfaction|swfbitmap|swfbutton|swfdisplayitem|swffill|swffont|swffontchar|swfgradient|swfmorph|swfmovie|swfprebuiltclip|swfshape|swfsound|swfsoundinstance|swfsprite|swftext|swftextfield|swfvideostream|swish_construct|swish_getmetalist|swish_getpropertylist|swish_prepare|swish_query|swishresult_getmetalist|swishresult_stem|swishresults_getparsedwords|swishresults_getremovedstopwords|swishresults_nextresult|swishresults_seekresult|swishsearch_execute|swishsearch_resetlimit|swishsearch_setlimit|swishsearch_setphrasedeli

miter|swishsearch_setsort|swishsearch_setstructure|sybase_affected_rows|sybase_close|sybase_connect|sybase_data_seek|sybase_deadlock_retry_count|sybase_fetch_array|sybase_fetch_assoc|sybase_fetch_field|sybase_fetch_object|sybase_fetch_row|sybase_field_seek|sybase_free_result|sybase_get_last_message|sybase_min_client_severity|sybase_min_error_severity|sybase_min_message_severity|sybase_min_server_severity|sybase_num_fields|sybase_num_rows|sybase_pconnect|sybase_query|sybase_result|sybase_select_db|sybase_set_message_handler|sybase_unbuffered_query|symlink|sys_get_temp_dir|sys_getloadavg|syslog|system|tag|tan|tanh|tcpwrap_check|tempnam|textdomain|tidy|tidy_access_count|tidy_config_count|tidy_diagnose|tidy_error_count|tidy_get_error_buffer|tidy_get_output|tidy_load_config|tidy_reset_config|tidy_save_config|tidy_set_encoding|tidy_setopt|tidy_warning_count|tidynode|time|time_nanosleep|time_sleep_until|timezone_abbreviations_list|timezone_identifiers_list|timezone_location_get|timezone_name_from_abbr|timezone_name_get|timezone_offset_get|timezone_open|timezone_transitions_get|timezone_version_get|tmpfile|token_get_all|token_name|tokyotyrant|tokyotyrantquery|tokyotyranttable|tostring|tostring|touch|trait_exists|transliterator|traversable|trigger_error|trim|uasort|ucfirst|ucwords|udm_add_search_limit|udm_alloc_agent|udm_alloc_agent_array|udm_api_version|udm_cat_list|udm_cat_path|udm_check_charset|udm_check_stored|udm_clear_search_limits|udm_close_stored|udm_crc32|udm_errno|udm_error|udm_find|udm_free_agent|udm_free_ispell_data|udm_free_res|udm_get_doc_count|udm_get_res_field|udm_get_res_param|udm_hash32|udm_load_ispell_data|udm_open_stored|udm_set_agent_param|uksort|umask|underflowexception|unexpectedvalueexception|uniqid|unixtojd|unlink|unpack|unregister_tick_function|unserialize|unset|urldecode|urlencode|use_soap_error_handler|user_error|usleep|usort|utf8_decode|utf8_encode|v8js|v8jsexception|var_dump|var_export|variant|variant_abs|variant_add|variant_and|variant_cast|variant_cat|variant_cmp|variant_date_from_timestamp|variant_date_to_timestamp|variant_div|variant_eqv|variant_fix|variant_get_type|variant_idiv|variant_imp|variant_int|variant_mod|variant_mul|variant_neg|variant_not|variant_or|variant_pow|variant_round|variant_set|variant_set_type|variant_sub|variant_xor|version_compare|vfprintf|virtual|vpopmail_add_alias_domain|vpopmail_add_alias_domain_ex|vpopmail_add_domain|vpopmail_add_domain_ex|vpopmail_add_user|vpopmail_alias_add|vpopmail_alias_del|vpopmail_alias_del_domain|vpopmail_alias_get|vpopmail_alias_get_all|vpopmail_auth_user|vpopmail_del_domain|vpopmail_del_domain_ex|vpopmail_del_user|vpopmail_error|vpopmail_passwd|vpopmail_set_user_quota|vprintf|vsprintf|w32api_deftype|w32api_init_dtype|w32api_invoke_function|w32api_register_function|w32api_set_call_method|wddx_add_vars|wddx_deserialize|wddx_packet_end|wddx_packet_start|wddx_serialize_value|wddx_serialize_vars|win32_continue_service|win32_create_service|win32_delete_service|win32_get_last_control_message|win32_pause_service|win32_ps_list_procs|win32_ps_stat_mem|win32_ps_stat_proc|win32_query_service_status|win32_set_service_status|win32_start_service|win32_start_service_ctrl_dispatcher|win32_stop_service|wincache_fcache_fileinfo|wincache_fcache_meminfo|wincache_lock|wincache_ocache_fileinfo|wincache_ocache_meminfo|wincache_refresh_if_changed|wincache_rplist_fileinfo|wincache_rplist_meminfo|wincache_scache_info|wincache_scache_meminfo|wincache_ucache_add|wincache_ucache_cas|wincache_ucache_clear|wincache_ucache_dec|wincache_ucache_delete|wincache_ucache_exists|wincache_ucache_get|wincache_ucache_inc|wincache_ucache_info|wincache_ucache_meminfo|wincache_ucache_set|wincache_unlock|wordwrap|xattr_get|xattr_list|xattr_remove|xattr_set|xattr_supported|xdiff_file_bdiff|xdiff_file_bdiff_size|xdiff_file_bpatch|xdiff_file_diff|xdiff_file_diff_binary|xdiff_file_merge3|xdiff_file_patch|xdiff_file_patch_binary|xdiff_file_rabdiff|xdiff_string_bdiff|xdiff_string_bdiff_size|xdiff_string_bpatch|xdiff_string_diff|xdiff_string_diff_binary|xdiff_string_merge3|xdiff_string_patch|xdiff_string_patch_binary|xdiff_string_rabdiff|xhprof_disable|xhprof_enable|xhprof_sample_disable|xhprof_sample_enable|xml_error_string|xml_get_current_byte_index|xml_get_current_column_number|xml_get_current_line_number|xml_get_error_code|xml_parse|xml_parse_into_struct|xml_parser_create|xml_parser_create_ns|xml_parser_free|xml_parser_get_option|xml_parser_set_option|xml_set_character_data_handler|xml_set_default_handler|xml_set_element_handler|xml_set_end_namespace_decl_handler|xml_set_external_entity_ref_handler|xml_set_notation_decl_handler|xml_set_object|xml_set_processing_instruction_handler|xml_set_start_namespace_decl_handler|xml_set_unparsed_entity_decl_handler|xmlreader|xmlrpc_decode|xmlrpc_decode_request|xmlrpc_encode|xmlrpc_encode_request|xmlrpc_get_type|xmlrpc_is_fault|xmlrpc_parse_method_descriptions|xmlrpc_server_add_introspection_data|xmlrpc_server_call_method|xmlrpc_server_create|xmlrpc_server_destroy|xmlrpc_server_register_introspection_callback|xmlrpc_server_register_method|xmlrpc_set_type|xmlwriter_end_attribute|xmlwriter_end_cdata|xmlwriter_end_comment|xmlwriter_end_document|xmlwriter_end_dtd|xmlwriter_end_dtd_attlist|xmlwr

iter_end_dtd_element|xmlwriter_end_dtd_entity|xmlwriter_end_element|xmlwriter_end_pi|xmlwriter_flush|xmlwriter_full_end_element|xmlwriter_open_memory|xmlwriter_open_uri|xmlwriter_output_memory|xmlwriter_set_indent|xmlwriter_set_indent_string|xmlwriter_start_attribute|xmlwriter_start_attribute_ns|xmlwriter_start_cdata|xmlwriter_start_comment|xmlwriter_start_document|xmlwriter_start_dtd|xmlwriter_start_dtd_attlist|xmlwriter_start_dtd_element|xmlwriter_start_dtd_entity|xmlwriter_start_element|xmlwriter_start_element_ns|xmlwriter_start_pi|xmlwriter_text|xmlwriter_write_attribute|xmlwriter_write_attribute_ns|xmlwriter_write_cdata|xmlwriter_write_comment|xmlwriter_write_dtd|xmlwriter_write_dtd_attlist|xmlwriter_write_dtd_element|xmlwriter_write_dtd_entity|xmlwriter_write_element|xmlwriter_write_element_ns|xmlwriter_write_pi|xmlwriter_write_raw|xpath_eval|xpath_eval_expression|xpath_new_context|xpath_register_ns|xpath_register_ns_auto|xptr_eval|xptr_new_context|xslt_backend_info|xslt_backend_name|xslt_backend_version|xslt_create|xslt_errno|xslt_error|xslt_free|xslt_getopt|xslt_process|xslt_set_base|xslt_set_encoding|xslt_set_error_handler|xslt_set_log|xslt_set_object|xslt_set_sax_handler|xslt_set_sax_handlers|xslt_set_scheme_handler|xslt_set_scheme_handlers|xslt_setopt|xsltprocessor|yaml_emit|yaml_emit_file|yaml_parse|yaml_parse_file|yaml_parse_url|yaz_addinfo|yaz_ccl_conf|yaz_ccl_parse|yaz_close|yaz_connect|yaz_database|yaz_element|yaz_errno|yaz_error|yaz_es|yaz_es_result|yaz_get_option|yaz_hits|yaz_itemorder|yaz_present|yaz_range|yaz_record|yaz_scan|yaz_scan_result|yaz_schema|yaz_search|yaz_set_option|yaz_sort|yaz_syntax|yaz_wait|yp_all|yp_cat|yp_err_string|yp_errno|yp_first|yp_get_default_domain|yp_master|yp_match|yp_next|yp_order|zend_logo_guid|zend_thread_id|zend_version|zip_close|zip_entry_close|zip_entry_compressedsize|zip_entry_compressionmethod|zip_entry_filesize|zip_entry_name|zip_entry_open|zip_entry_read|zip_open|zip_read|ziparchive|ziparchive_addemptydir|ziparchive_addfile|ziparchive_addfromstring|ziparchive_close|ziparchive_deleteindex|ziparchive_deletename|ziparchive_extractto|ziparchive_getarchivecomment|ziparchive_getcommentindex|ziparchive_getcommentname|ziparchive_getfromindex|ziparchive_getfromname|ziparchive_getnameindex|ziparchive_getstatusstring|ziparchive_getstream|ziparchive_locatename|ziparchive_open|ziparchive_renameindex|ziparchive_renamename|ziparchive_setCommentName|ziparchive_setarchivecomment|ziparchive_setcommentindex|ziparchive_statindex|ziparchive_statname|ziparchive_unchangeall|ziparchive_unchangearchive|ziparchive_unchangeindex|ziparchive_unchangename|zlib_get_coding_type".split("|")),n=i.arrayToMap("abstract|and|array|as|break|callable|case|catch|class|clone|const|continue|declare|default|do|else|elseif|enddeclare|endfor|endforeach|endif|endswitch|endwhile|extends|final|finally|for|foreach|function|global|goto|if|implements|instanceof|insteadof|interface|namespace|new|or|private|protected|public|static|switch|throw|trait|try|use|var|while|xor|yield".split("|")),r=i.arrayToMap("__halt_compiler|die|echo|empty|exit|eval|include|include_once|isset|list|require|require_once|return|print|unset".split("|")),o=i.arrayToMap("true|TRUE|false|FALSE|null|NULL|__CLASS__|__DIR__|__FILE__|__LINE__|__METHOD__|__FUNCTION__|__NAMESPACE__|__TRAIT__".split("|")),u=i.arrayToMap("$GLOBALS|$_SERVER|$_GET|$_POST|$_FILES|$_REQUEST|$_SESSION|$_ENV|$_COOKIE|$php_errormsg|$HTTP_RAW_POST_DATA|$http_response_header|$argc|$argv".split("|")),a=i.arrayToMap("key_exists|cairo_matrix_create_scale|cairo_matrix_create_translate|call_user_method|call_user_method_array|com_addref|com_get|com_invoke|com_isenum|com_load|com_release|com_set|connection_timeout|cubrid_load_from_glo|cubrid_new_glo|cubrid_save_to_glo|cubrid_send_glo|define_syslog_variables|dl|ereg|ereg_replace|eregi|eregi_replace|hw_documentattributes|hw_documentbodytag|hw_documentsize|hw_outputdocument|imagedashedline|maxdb_bind_param|maxdb_bind_result|maxdb_client_encoding|maxdb_close_long_data|maxdb_execute|maxdb_fetch|maxdb_get_metadata|maxdb_param_count|maxdb_send_long_data|mcrypt_ecb|mcrypt_generic_end|mime_content_type|mysql_createdb|mysql_dbname|mysql_db_query|mysql_drop_db|mysql_dropdb|mysql_escape_string|mysql_fieldflags|mysql_fieldflags|mysql_fieldname|mysql_fieldtable|mysql_fieldtype|mysql_freeresult|mysql_listdbs|mysql_list_fields|mysql_listfields|mysql_list_tables|mysql_listtables|mysql_numfields|mysql_numrows|mysql_selectdb|mysql_tablename|mysqli_bind_param|mysqli_bind_result|mysqli_disable_reads_from_master|mysqli_disable_rpl_parse|mysqli_enable_reads_from_master|mysqli_enable_rpl_parse|mysqli_execute|mysqli_fetch|mysqli_get_metadata|mysqli_master_query|mysqli_param_count|mysqli_rpl_parse_enabled|mysqli_rpl_probe|mysqli_rpl_query_type|mysqli_send_long_data|mysqli_send_query|mysqli_slave_query|ocibindbyname|ocicancel|ocicloselob|ocicollappend|ocicollassign|ocicollassignelem|ocicollgetelem|ocicollmax|ocicollsize|ocicolltrim|ocicolumnisnull|ocicolumnname|ocicolumnprecision|ocicolumnscale|ocicolumnsize|ocicolumntype|ocicolumntyperaw|ocicommit|ocidefinebyname|ocierror|ociexecute|ocifetch|ocifetchinto|ocifetchstatement|ocifreecollection|ocifreecursor|ocifreedesc|ocifreestatement|ociinternald

ebug|ociloadlob|ocilogoff|ocilogon|ocinewcollection|ocinewcursor|ocinewdescriptor|ocinlogon|ocinumcols|ociparse|ociplogon|ociresult|ocirollback|ocirowcount|ocisavelob|ocisavelobfile|ociserverversion|ocisetprefetch|ocistatementtype|ociwritelobtofile|ociwritetemporarylob|PDF_add_annotation|PDF_add_bookmark|PDF_add_launchlink|PDF_add_locallink|PDF_add_note|PDF_add_outline|PDF_add_pdflink|PDF_add_weblink|PDF_attach_file|PDF_begin_page|PDF_begin_template|PDF_close_pdi|PDF_close|PDF_findfont|PDF_get_font|PDF_get_fontname|PDF_get_fontsize|PDF_get_image_height|PDF_get_image_width|PDF_get_majorversion|PDF_get_minorversion|PDF_get_pdi_parameter|PDF_get_pdi_value|PDF_open_ccitt|PDF_open_file|PDF_open_gif|PDF_open_image_file|PDF_open_image|PDF_open_jpeg|PDF_open_pdi|PDF_open_tiff|PDF_place_image|PDF_place_pdi_page|PDF_set_border_color|PDF_set_border_dash|PDF_set_border_style|PDF_set_char_spacing|PDF_set_duration|PDF_set_horiz_scaling|PDF_set_info_author|PDF_set_info_creator|PDF_set_info_keywords|PDF_set_info_subject|PDF_set_info_title|PDF_set_leading|PDF_set_text_matrix|PDF_set_text_rendering|PDF_set_text_rise|PDF_set_word_spacing|PDF_setgray_fill|PDF_setgray_stroke|PDF_setgray|PDF_setpolydash|PDF_setrgbcolor_fill|PDF_setrgbcolor_stroke|PDF_setrgbcolor|PDF_show_boxed|php_check_syntax|px_set_tablename|px_set_targetencoding|runkit_sandbox_output_handler|session_is_registered|session_register|session_unregisterset_magic_quotes_runtime|magic_quotes_runtime|set_socket_blocking|socket_set_blocking|set_socket_timeout|socket_set_timeout|split|spliti|sql_regcase".split("|")),f=i.arrayToMap("cfunction|old_function".split("|")),l=i.arrayToMap([]);this.$rules={start:[{token:"comment",regex:/(?:#|\/\/)(?:[^?]|\?[^>])*/},e.getStartRule("doc-
start"),{token:"comment",regex:"\\/*",next:"comment"},{token:"string.regexp",regex:"[/](?:(?:\\[(?:\\\\]|[^\\]])+\\])|(?:\\\\/|[^\\]/]))*[/][gimy]*\\s*(?=[).,;]|$)"},{token:"string",regex:"",next:"qqstring"},{token:"string",regex:"'",next:"qstring"},{token:"constant.numeric",regex:"0[xX][0-9a-fA-F]+\\b"},{token:"constant.numeric",regex:"[+-
]?\\d+(?:(?:\\.\\d*)?(?:[eE][+-
]?\\d+)?)?\\b"},{token:"constant.language",regex:"\\b(?:DEFAULT_INCLUDE_PATH|E_(?:ALL|CO(?:MPILE_(?:ERROR|WARNING)|RE_(?:ERROR|WARNING))|ERROR|NOTICE|PARSE|STRICT|USER_(?:ERROR|NOTICE|WARNING)|WARNING)|P(?:EAR_(?:EXTENSION_DIR|INSTALL_DIR)|HP_(?:BINDIR|CONFIG_FILE_(?:PATH|SCAN_DIR)|DATADIR|E(?:OL|XTENSION_DIR)|INT_(?:MAX|SIZE)|L(?:IBDIR|OCALSTATEDIR)|O(?:S|UTPUT_HANDLER_(?:CONT|END|START))|PREFIX|S(?:API|HLIB_SUFFIX|YSCONFDIR)|VERSION))|__COMPILER_HALT_OFFSET__)\\b"},{token:["keyword","text","support.class"],regex:"\\b(new)(\\s+)(\\w+)"},{token:["support.class","keyword.operator"],regex:"\\b(\\w+)(::)"},{token:"constant.language",regex:"\\b(?:A(?:B(?:DAY_(?:1|2|3|4|5|6|7)|MON_(?:1(?:0|1|2|)|2|3|4|5|6|7|8|9))|LT_DIGITS|M_STR|SSERT_(?:ACTIVE|BAIL|CALLBACK|QUIET_EVAL|WARNING))|C(?:ASE_(?:LOWER|UPPER)|HAR_MAX|O(?:DESET|NNECTION_(?:ABORTED|NORMAL|TIMEOUT)|UNT_(?:NORMAL|RECURSIVE))|R(?:EDITS_(?:ALL|DOCS|FULLPAGE|G(?:ENERAL|ROUP)|MODULES|QA|SAPI)|NCYSTR|YPT_(?:BLOWFISH|EXT_DES|MD5|S(?:ALT_LENGTH|TD_DES)))|URRENCY_SYMBOL)|D(?:AY_(?:1|2|3|4|5|6|7)|ECIMAL_POINT|IRECTORY_SEPARATOR|_(?:FMT|T_FMT))|E(?:NT_(?:COMPAT|NOQUOTES|QUOTES)|RA(?:_(?:D_(?:FMT|T_FMT)|T_FMT|YEAR)|)|XTR_(?:IF_EXISTS|OVERWRITE|PREFIX_(?:ALL|I(?:F_EXISTS|NVALID)|SAME)|SKIP))|FRAC_DIGITS|GROUPING|HTML_(?:ENTITIES|SPECIALCHARS)|IN(?:FO_(?:ALL|C(?:ONFIGURATION|REDITS)|ENVIRONMENT|GENERAL|LICENSE|MODULES|VARIABLES)|I_(?:ALL|PERDIR|SYSTEM|USER)|T_(?:CURR_SYMBOL|FRAC_DIGITS))|L(?:C_(?:ALL|C(?:OLLATE|TYPE)|M(?:ESSAGES|ONETARY)|NUMERIC|TIME)|O(?:CK_(?:EX|NB|SH|UN)|G_(?:A(?:LERT|UTH(?:PRIV|))|C(?:ONS|R(?:IT|ON))|D(?:AEMON|EBUG)|E(?:MERG|RR)|INFO|KERN|L(?:OCAL(?:0|1|2|3|4|5|6|7)|PR)|MAIL|N(?:DELAY|EWS|O(?:TICE|WAIT))|ODELAY|P(?:ERROR|ID)|SYSLOG|U(?:SER|UCP)|WARNING)))|M(?:ON_(?:1(?:0|1|2|)|2|3|4|5|6|7|8|9|DECIMAL_POINT|GROUPING|THOUSANDS_SEP)|_(?:1_PI|2_(?:PI|SQRTPI)|E|L(?:N(?:10|2)|OG(?:10E|2E))|PI(?:_(?:2|4)|)|SQRT(?:1_2|2)))|N(?:EGATIVE_SIGN|O(?:EXPR|STR)|_(?:CS_PRECEDES|S(?:EP_BY_SPACE|IGN_POSN)))|P(?:ATH(?:INFO_(?:BASENAME|DIRNAME|EXTENSION)|_SEPARATOR)|M_STR|OSITIVE_SIGN|_(?:CS_PRECEDES|S(?:EP_BY_SPACE|IGN_POSN)))|RADIXCHAR|S(?:EEK_(?:CUR|END|SET)|ORT_(?:ASC|DESC|NUMERIC|REGULAR|STRING)|TR_PAD_(?:BOTH|LEFT|RIGHT))|T(?:HOUS(?:ANDS_SEP|EP)|_FMT(?:_AMPM|))|YES(?:EXPR|STR)|STD(?:IN|OUT|ERR))\\b"},{token:function(e){return

n.hasOwnProperty(e)?"keyword":o.hasOwnProperty(e)?"constant.language":u.hasOwnProperty(e)?"variable.language":l.hasOwnProperty(e)?"invalid.illegal":t.hasOwnProperty(e)?"support.function":e=="debugger"?"invalid.deprecated":e.match(/^(\$[a-zA-Z_\x7f-\uffff][a-zA-Z0-9_\x7f-\uffff]*|self|parent)$/)?"variable":"identifier"},regex:/[a-zA-Z_$\x7f-\uffff][a-zA-Z0-9_\x7f-
\uffff]*/},{onMatch:function(e,t,n){e=e.substr(3);if(e[0]=="'"||e[0]=='"')e=e.slice(1,-1);return
n.unshift(this.next,e),"markup.list"},regex:/<<<(?:\w+|'\w+'|"\w+")$/,next:"heredoc"},{token:"keyword.operator",regex:"::|!|\\$|%|&|*|\\-\\-|\\-
|\\+\\+|\\+|~|===|==|!=|!==|<=|>=|=>|<<=|>>=|>>>=|<>|<|>|\\.=|=|!|&&|\\|\\||\\?\\:|*=|/=|%=|\\+=|\\-=|&=|\\^=|\\b(?:in|instanceof|new|delete|typeof|void)"},{token:"punctuation.operator",regex:/[,;]/},{token:"paren.lparen",regex:"[[({]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"}],heredoc:[{onMatch:function(e,t,n){return
n[1]!=e?"string":(n.shift(),n.shift(),"markup.list")},regex:"^\\w+(?=;?$)",next:"start"},{token:"string",regex:".*"}],comment:[{token:"comment",regex:"*\\/",next:"start"},{defaultToken:"comment"}],qqstring:[{token:"constant.language.escape",regex:'\\\\(?:[nrtvef\\\\"$]|[0-7]{1,3}|x[0-9A-Fa-
f]{1,2})'},{token:"variable",regex:/\$[\w]+(?:\[[\w\]]+|[=\-
]>\w+)?/},{token:"variable",regex:/\$\{[^"\}]+\}?/},{token:"string",regex:'"',next:"start"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:/\\['\\]/},{token:"string",regex:"'",next:"start"},{defaultToken:"string"}]},this.embedRules(s,"doc-",[s.getEndRule("start")])};r.inherits(a,o);var
f=function(){u.call(this);var e=[{token:"support.php_tag",regex:"<\\?(?:php|=)?",push:"php-start"}],t=[{token:"support.php_tag",regex:"\\?>",next:"pop"}];for(var n in
this.$rules)this.$rules[n].unshift.apply(this.$rules[n],e);this.embedRules(a,"php-",t,["start"]),this.normalizeRules()};r.inherits(f,u),t.PhpHighlightRules=f,t.PhpLangHighlightRules=a}),ace.define("ace/mode/php_laravel_blade_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/php_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./php_highlight_rules").PhpHighlightRules,s=function(){i.call(this);var e={start:[{include:"comments"},{include:"directives"},{include:"parenthesis"}],comments:[{token:"punctuation.definition.comment.blade",regex:"(\\/\\/(.)*)|(\\#(.)*)",next:"pop"},{token:"punctuation.definition.comment.begin.php",regex:"(?:\\/*)",push:[{token:"punctuation.definition.comment.end.php",regex:"(?:*\\/)",next:"pop"},{defaultToken:"comment.block.blade"}]},{token:"punctuation.definition.comment.begin.blade",regex:"(?:\\{\\{\\-\\-)",push:[{token:"punctuation.definition.comment.end.blade",regex:"(?:\\-\\-
\\}\\})",next:"pop"},{defaultToken:"comment.block.blade"}]}],parenthesis:[{token:"parenthesis.begin.blade",regex:"\\(",push:[{token:"parenthesis.end.blade",regex:"\\)",next:"pop"},{include:"strings"},{include:"variables"},{include:"lang"},{include:"parenthesis"},{defaultToken:"source.blade"}]}],directives:[{token:["directive.declaration.blade","keyword.directives.blade"],regex:"(@)(endunless|endisset|endempty|endauth|endguest|endcomponent|endslot|endalert|endverbatim|endsection|show|php|endphp|endpush|endprepend|endenv|endforelse|isset|empty|component|slot|alert|json|verbatim|section|auth|guest|hasSection|forelse|includeIf|includeWhen|includeFirst|each|push|stack|prepend|inject|env|elseenv|unless|yield|extends|parent|include|acfrepeater|block|can|cannot|choice|debug|elsecan|elsecannot|embed|hipchat|lang|layout|macro|macrodef|minify|partial|render|servers|set|slack|story|task|unset|wpposts|acfend|after|append|breakpoint|endafter|endcan|endcannot|endembed|endmacro|endmarkdown|endminify|endpartial|endsetup|endstory|endtask|endunless|markdown|overwrite|setup|stop|wpempty|wpend|wpquery)"},{token:["directive.declaration.blade","keyword.control.blade"],regex:"(@)(if|else|elseif|endif|foreach|endforeach|switch|case|break|default|endswitch|for|endfor|while|endwhile|continue)"},{token:["directive.ignore.blade","injections.begin.blade"],regex:"(@?)(\\{\\{)",push:[{token:"injections.end.blade",regex:"\\}\\}",next:"pop"},{include:"strings"},{include:"variables"},{defaultToken:"source.blade"}]},{token:"injections.unescaped.begin.blade",regex:"\\{\\!\\!",push:[{token:"injections.unescaped.end.blade",regex:"\\!\\!\\}",next:"pop"},{include:"strings"},{include:"variables"},{defaultToken:"source.blade"}]}],lang:[{token:"keyword.operator.blade",regex:"(?:!=|!|<=|>=|<|>|===|==|=|\\+\\+|\\;|\\,|%|&&|\\|\\|)|\\b(?:and|or|eq|neq|ne|gte|gt|ge|lte|lt|le|not|mod|as)\\b"},{token:"constant.language.blade",regex:"\\b(?:TRUE|FALSE|true|false)\\b"}],strings:[{token:"punctuation.definition.string.begin.blade",regex:'"',push:[{token:"punctuation.definition.string.end.blade",r

egex:"",next:"pop"},{token:"string.character.escape.blade",regex:"\\\\."},{defaultToken:"string.quoted.single.blade"}]},{token:"punctuation.definition.string.begin.blade",regex:"'",push:[{token:"punctuation.definition.string.end.blade",regex:"'",next:"pop"},{token:"string.character.escape.blade",regex:"\\\\."},{defaultToken:"string.quoted.double.blade"}]}],variables:[{token:"variable.blade",regex:"\\$([a-zA-Z_][a-zA-Z0-9_]*)\\b"},{token:["keyword.operator.blade","constant.other.property.blade"],regex:"(->)([a-zA-Z_][a-zA-Z0-9_]*)\\b"},{token:["keyword.operator.blade","meta.function-call.object.blade","punctuation.definition.variable.blade","variable.blade","punctuation.definition.variable.blade"],regex:"(->)([a-zA-Z_][a-zA-Z0-9_]*)(\\()(.*?)(\\))"}]},t=e.start;for(var n in this.$rules)this.$rules[n].unshift.apply(this.$rules[n],t);Object.keys(e).forEach(function(t){this.$rules[t]||(this.$rules[t]=e[t])},this),this.normalizeRules()};r.inherits(s,i),t.PHPLaravelBladeHighlightRules=s}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/php_completions",["require","exports","module"],function(e,t,n){"use strict";function s(e,t){return e.type.lastIndexOf(t)>-1}var r={abs:["int abs(int number)","Return the absolute value of the number"],acos:["float acos(float number)","Return the arc cosine of the number in radians"],acosh:["float acosh(float number)","Returns the inverse hyperbolic cosine of the number, i.e. the value whose hyperbolic cosine is number"],addGlob:["bool addGlob(string pattern[,int flags [, array options]])","Add files matching the glob pattern. See php's glob for the pattern syntax."],addPattern:["bool addPattern(string pattern[, string path [, array options]])","Add files matching the pcre pattern. See php's pcre for the pattern syntax."],addcslashes:["string addcslashes(string str, string charlist)","Escapes all chars mentioned in charlist with backslash. It creates octal representations if asked to backslash characters with 8th bit set or with ASCII<32 (except '\\n', '\\r', '\\t' etc...)"],addslashes:["string addslashes(string str)","Escapes single quote, double quotes and backslash characters in a string with backslashes"],apache_child_terminate:["bool apache_child_terminate(void)","Terminate apache process after this request"],apache_get_modules:["array apache_get_modules(void)","Get a list of loaded Apache modules"],apache_get_version:["string apache_get_version(void)","Fetch Apache version"],apache_getenv:["bool apache_getenv(string variable [, bool walk_to_top])","Get an Apache subprocess_env variable"],apache_lookup_uri:["object apache_lookup_uri(string URI)","Perform a partial request of the given URI to obtain information about it"],apache_note:["string apache_note(string note_name [, string note_value])","Get and set Apache request notes"],apache_request_auth_name:["string apache_request_auth_name()",""],apache_request_auth_type:["string apache_request_auth_type()",""],apache_request_discard_request_body:["long apache_request_discard_request_body()",""],apache_request_err_headers_out:["array apache_request_err_headers_out([{string name|array list} [, string value [, bool replace = false]]])","* fetch all headers that go out in case of an error or a subrequest"],apache_request_headers:["array apache_request_headers(void)","Fetch all HTTP request headers"],apache_request_headers_in:["array apache_request_headers_in()","* fetch all incoming request headers"],apache_request_headers_out:["array apache_request_headers_out([{string name|array list} [, string value [, bool replace = false]]])","* fetch all outgoing request headers"],apache_request_is_initial_req:["bool apache_request_is_initial_req()",""],apache_request_log_error:["boolean apache_request_log_error(string message, [long facility])",""],apache_request_meets_conditions:["long apache_request_meets_conditions()",""],apache_request_remote_host:["int apache_request_remote_host([int type])",""],apache_request_run:["long apache_request_run()","This is a wrapper for ap_sub_run_req and ap_destory_sub_req. It takes sub_request, runs it, destroys it, and returns it's

status."],apache_request_satisfies:["long apache_request_satisfies()",""],apache_request_server_port:["int apache_request_server_port()",""],apache_request_set_etag:["void apache_request_set_etag()",""],apache_request_set_last_modified:["void apache_request_set_last_modified()",""],apache_request_some_auth_required:["bool apache_request_some_auth_required()",""],apache_request_sub_req_lookup_file:["object apache_request_sub_req_lookup_file(string file)","Returns sub-request for the specified file. You would need to run it yourself with run()."],apache_request_sub_req_lookup_uri:["object apache_request_sub_req_lookup_uri(string uri)","Returns sub-request for the specified uri. You would need to run it yourself with run()"],apache_request_sub_req_method_uri:["object apache_request_sub_req_method_uri(string method, string uri)","Returns sub-request for the specified file. You would need to run it yourself with run()."],apache_request_update_mtime:["long apache_request_update_mtime([int dependency_mtime])",""],apache_reset_timeout:["bool apache_reset_timeout(void)","Reset the Apache write timer"],apache_response_headers:["array apache_response_headers(void)","Fetch all HTTP response headers"],apache_setenv:["bool apache_setenv(string variable, string value [, bool walk_to_top])","Set an Apache subprocess_env variable"],array_change_key_case:["array array_change_key_case(array input [, int case=CASE_LOWER])","Retuns an array with all string keys lowercased [or uppercased]"],array_chunk:["array array_chunk(array input, int size [, bool preserve_keys])","Split array into chunks"],array_combine:["array array_combine(array keys, array values)","Creates an array by using the elements of the first parameter as keys and the elements of the second as the corresponding values"],array_count_values:["array array_count_values(array input)","Return the value as key and the frequency of that value in input as value"],array_diff:["array array_diff(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have values which are not present in any of the others arguments."],array_diff_assoc:["array array_diff_assoc(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have values which are not present in any of the others arguments but do additional checks whether the keys are equal"],array_diff_key:["array array_diff_key(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have keys which are not present in any of the others arguments. This function is like array_diff() but works on the keys instead of the values. The associativity is preserved."],array_diff_uassoc:["array array_diff_uassoc(array arr1, array arr2 [, array ...], callback data_comp_func)","Returns the entries of arr1 that have values which are not present in any of the others arguments but do additional checks whether the keys are equal. Elements are compared by user supplied function."],array_diff_ukey:["array array_diff_ukey(array arr1, array arr2 [, array ...], callback key_comp_func)","Returns the entries of arr1 that have keys which are not present in any of the others arguments. User supplied function is used for comparing the keys. This function is like array_udiff() but works on the keys instead of the values. The associativity is preserved."],array_fill:["array array_fill(int start_key, int num, mixed val)","Create an array containing num elements starting with index start_key each initialized to val"],array_fill_keys:["array array_fill_keys(array keys, mixed val)","Create an array using the elements of the first parameter as keys each initialized to val"],array_filter:["array array_filter(array input [, mixed callback])","Filters elements from the array via the callback."],array_flip:["array array_flip(array input)","Return array with key <-> value flipped"],array_intersect:["array array_intersect(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have values which are present in all the other arguments"],array_intersect_assoc:["array array_intersect_assoc(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are used to do more restrictive check"],array_intersect_key:["array array_intersect_key(array arr1, array arr2 [, array ...])","Returns the entries of arr1 that have keys which are present in all the other arguments. Kind of equivalent to array_diff(array_keys($arr1), array_keys($arr2)[,array_keys(...)]). Equivalent of array_intersect_assoc() but does not do compare of the data."],array_intersect_uassoc:["array array_intersect_uassoc(array arr1, array arr2 [, array ...], callback key_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are used to do more restrictive check and they are compared by using an user-supplied

callback."],array_intersect_ukey:["array array_intersect_ukey(array arr1, array arr2 [, array ...], callback key_compare_func)","Returns the entries of arr1 that have keys which are present in all the other arguments. Kind of equivalent to array_diff(array_keys($arr1), array_keys($arr2)[,array_keys(...)]). The comparison of the keys is performed by a user supplied function. Equivalent of array_intersect_uassoc() but does not do compare of the data."],array_key_exists:["bool array_key_exists(mixed key, array search)","Checks if the given key or index exists in the array"],array_keys:["array array_keys(array input [, mixed search_value[, bool strict]])","Return just the keys from the input array, optionally only for the specified search_value"],array_map:["array array_map(mixed callback, array input1 [, array input2 ,...])","Applies the callback to the elements in given arrays."],array_merge:["array array_merge(array arr1, array arr2 [, array ...])","Merges elements from passed arrays into one array"],array_merge_recursive:["array array_merge_recursive(array arr1, array arr2 [, array ...])","Recursively merges elements from passed arrays into one array"],array_multisort:["bool array_multisort(array ar1 [, SORT_ASC|SORT_DESC [, SORT_REGULAR|SORT_NUMERIC|SORT_STRING]] [, array ar2 [, SORT_ASC|SORT_DESC [, SORT_REGULAR|SORT_NUMERIC|SORT_STRING]], ...])","Sort multiple arrays at once similar to how ORDER BY clause works in SQL"],array_pad:["array array_pad(array input, int pad_size, mixed pad_value)","Returns a copy of input array padded with pad_value to size pad_size"],array_pop:["mixed array_pop(array stack)","Pops an element off the end of the array"],array_product:["mixed array_product(array input)","Returns the product of the array entries"],array_push:["int array_push(array stack, mixed var [, mixed ...])","Pushes elements onto the end of the array"],array_rand:["mixed array_rand(array input [, int num_req])","Return key/keys for random entry/entries in the array"],array_reduce:["mixed array_reduce(array input, mixed callback [, mixed initial])","Iteratively reduce the array to a single value via the callback."],array_replace:["array array_replace(array arr1, array arr2 [, array ...])","Replaces elements from passed arrays into one array"],array_replace_recursive:["array array_replace_recursive(array arr1, array arr2 [, array ...])","Recursively replaces elements from passed arrays into one array"],array_reverse:["array array_reverse(array input [, bool preserve keys])","Return input as a new array with the order of the entries reversed"],array_search:["mixed array_search(mixed needle, array haystack [, bool strict])","Searches the array for a given value and returns the corresponding key if successful"],array_shift:["mixed array_shift(array stack)","Pops an element off the beginning of the array"],array_slice:["array array_slice(array input, int offset [, int length [, bool preserve_keys]])","Returns elements specified by offset and length"],array_splice:["array array_splice(array input, int offset [, int length [, array replacement]])","Removes the elements designated by offset and length and replace them with supplied array"],array_sum:["mixed array_sum(array input)","Returns the sum of the array entries"],array_udiff:["array array_udiff(array arr1, array arr2 [, array ...], callback data_comp_func)","Returns the entries of arr1 that have values which are not present in any of the others arguments. Elements are compared by user supplied function."],array_udiff_assoc:["array array_udiff_assoc(array arr1, array arr2 [, array ...], callback key_comp_func)","Returns the entries of arr1 that have values which are not present in any of the others arguments but do additional checks whether the keys are equal. Keys are compared by user supplied function."],array_udiff_uassoc:["array array_udiff_uassoc(array arr1, array arr2 [, array ...], callback data_comp_func, callback key_comp_func)","Returns the entries of arr1 that have values which are not present in any of the others arguments but do additional checks whether the keys are equal. Keys and elements are compared by user supplied functions."],array_uintersect:["array array_uintersect(array arr1, array arr2 [, array ...], callback data_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Data is compared by using an user-supplied callback."],array_uintersect_assoc:["array array_uintersect_assoc(array arr1, array arr2 [, array ...], callback data_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are used to do more restrictive check. Data is compared by using an user-supplied callback."],array_uintersect_uassoc:["array array_uintersect_uassoc(array arr1, array arr2 [, array ...], callback data_compare_func, callback key_compare_func)","Returns the entries of arr1 that have values which are present in all the other arguments. Keys are used to do more restrictive check. Both data and keys are compared by using user-supplied callbacks."],array_unique:["array array_unique(array input [, int sort_flags])","Removes duplicate values from array"],array_unshift:["int array_unshift(array stack, mixed var [,

mixed ...])","Pushes elements onto the beginning of the array"],array_values:["array array_values(array input)","Return just the values from the input array"],array_walk:["bool array_walk(array input, string funcname [, mixed userdata])","Apply a user function to every member of an array"],array_walk_recursive:["bool array_walk_recursive(array input, string funcname [, mixed userdata])","Apply a user function recursively to every member of an array"],arsort:["bool arsort(array &array_arg [, int sort_flags])","Sort an array in reverse order and maintain index association"],asin:["float asin(float number)","Returns the arc sine of the number in radians"],asinh:["float asinh(float number)","Returns the inverse hyperbolic sine of the number, i.e. the value whose hyperbolic sine is number"],asort:["bool asort(array &array_arg [, int sort_flags])","Sort an array and maintain index association"],assert:["int assert(string|bool assertion)","Checks if assertion is false"],assert_options:["mixed assert_options(int what [, mixed value])","Set/get the various assert flags"],atan:["float atan(float number)","Returns the arc tangent of the number in radians"],atan2:["float atan2(float y, float x)","Returns the arc tangent of y/x, with the resulting quadrant determined by the signs of y and x"],atanh:["float atanh(float number)","Returns the inverse hyperbolic tangent of the number, i.e. the value whose hyperbolic tangent is number"],attachIterator:["void attachIterator(Iterator iterator[, mixed info])","Attach a new iterator"],base64_decode:["string base64_decode(string str[, bool strict])","Decodes string using MIME base64 algorithm"],base64_encode:["string base64_encode(string str)","Encodes string using MIME base64 algorithm"],base_convert:["string base_convert(string number, int frombase, int tobase)","Converts a number in a string from any base <= 36 to any base <= 36"],basename:["string basename(string path [, string suffix])","Returns the filename component of the path"],bcadd:["string bcadd(string left_operand, string right_operand [, int scale])","Returns the sum of two arbitrary precision numbers"],bccomp:["int bccomp(string left_operand, string right_operand [, int scale])","Compares two arbitrary precision numbers"],bcdiv:["string bcdiv(string left_operand, string right_operand [, int scale])","Returns the quotient of two arbitrary precision numbers (division)"],bcmod:["string bcmod(string left_operand, string right_operand)","Returns the modulus of the two arbitrary precision operands"],bcmul:["string bcmul(string left_operand, string right_operand [, int scale])","Returns the multiplication of two arbitrary precision numbers"],bcpow:["string bcpow(string x, string y [, int scale])","Returns the value of an arbitrary precision number raised to the power of another"],bcpowmod:["string bcpowmod(string x, string y, string mod [, int scale])","Returns the value of an arbitrary precision number raised to the power of another reduced by a modulous"],bcscale:["bool bcscale(int scale)","Sets default scale parameter for all bc math functions"],bcsqrt:["string bcsqrt(string operand [, int scale])","Returns the square root of an arbitray precision number"],bcsub:["string bcsub(string left_operand, string right_operand [, int scale])","Returns the difference between two arbitrary precision numbers"],bin2hex:["string bin2hex(string data)","Converts the binary representation of data to hex"],bind_textdomain_codeset:["string bind_textdomain_codeset (string domain, string codeset)","Specify the character encoding in which the messages from the DOMAIN message catalog will be returned."],bindec:["int bindec(string binary_number)","Returns the decimal equivalent of the binary number"],bindtextdomain:["string bindtextdomain(string domain_name, string dir)","Bind to the text domain domain_name, looking for translations in dir. Returns the current domain"],birdstep_autocommit:["bool birdstep_autocommit(int index)",""],birdstep_close:["bool birdstep_close(int id)",""],birdstep_commit:["bool birdstep_commit(int index)",""],birdstep_connect:["int birdstep_connect(string server, string user, string pass)",""],birdstep_exec:["int birdstep_exec(int index, string exec_str)",""],birdstep_fetch:["bool birdstep_fetch(int index)",""],birdstep_fieldname:["string birdstep_fieldname(int index, int col)",""],birdstep_fieldnum:["int birdstep_fieldnum(int index)",""],birdstep_freeresult:["bool birdstep_freeresult(int index)",""],birdstep_off_autocommit:["bool birdstep_off_autocommit(int index)",""],birdstep_result:["mixed birdstep_result(int index, mixed col)",""],birdstep_rollback:["bool birdstep_rollback(int index)",""],bzcompress:["string bzcompress(string source [, int blocksize100k [, int workfactor]])","Compresses a string into BZip2 encoded data"],bzdecompress:["string bzdecompress(string source [, int small])","Decompresses BZip2 compressed data"],bzerrno:["int bzerrno(resource bz)","Returns the error number"],bzerror:["array bzerror(resource bz)","Returns the error number and error string in an associative array"],bzerrstr:["string bzerrstr(resource bz)","Returns the error string"],bzopen:["resource bzopen(string|int file|fp, string mode)","Opens a

new BZip2 stream"],bzread:["string bzread(resource bz[, int length])","Reads up to length bytes from a BZip2 stream, or 1024 bytes if length is not specified"],cal_days_in_month:["int cal_days_in_month(int calendar, int month, int year)","Returns the number of days in a month for a given year and calendar"],cal_from_jd:["array cal_from_jd(int jd, int calendar)","Converts from Julian Day Count to a supported calendar and return extended information"],cal_info:["array cal_info([int calendar])","Returns information about a particular calendar"],cal_to_jd:["int cal_to_jd(int calendar, int month, int day, int year)","Converts from a supported calendar to Julian Day Count"],call_user_func:["mixed call_user_func(mixed function_name [, mixed parmeter] [, mixed ...])","Call a user function which is the first parameter"],call_user_func_array:["mixed call_user_func_array(string function_name, array parameters)","Call a user function which is the first parameter with the arguments contained in array"],call_user_method:["mixed call_user_method(string method_name, mixed object [, mixed parameter] [, mixed ...])","Call a user method on a specific object or class"],call_user_method_array:["mixed call_user_method_array(string method_name, mixed object, array params)","Call a user method on a specific object or class
using a parameter array"],ceil:["float ceil(float number)","Returns the next highest integer value of the number"],chdir:["bool chdir(string directory)","Change the current directory"],checkdate:["bool checkdate(int month, int day, int year)","Returns true(1) if it is a valid date in gregorian calendar"],chgrp:["bool chgrp(string filename, mixed group)","Change file group"],chmod:["bool chmod(string filename, int mode)","Change file mode"],chown:["bool chown (string filename, mixed user)","Change file owner"],chr:["string chr(int ascii)","Converts ASCII code to a character"],chroot:["bool chroot(string directory)","Change root directory"],chunk_split:["string chunk_split(string str [, int chunklen [, string ending]])","Returns split line"],class_alias:["bool class_alias(string user_class_name , string alias_name [, bool autoload])","Creates an alias for user defined class"],class_exists:["bool class_exists(string classname [, bool autoload])","Checks if the class exists"],class_implements:["array
class_implements(mixed what [, bool autoload])","Return all classes and interfaces implemented by SPL"],class_parents:["array class_parents(object instance [, boolean autoload = true])","Return an array containing the names of all parent classes"],clearstatcache:["void clearstatcache([bool clear_realpath_cache[, string filename]])","Clear file stat cache"],closedir:["void closedir([resource dir_handle])","Close directory connection identified by the dir_handle"],closelog:["bool closelog(void)","Close connection to system logger"],collator_asort:["bool collator_asort(Collator $coll, array(string) $arr)","* Sort array using specified collator, maintaining index association."],collator_compare:["int collator_compare(Collator $coll, string $str1, string $str2)","* Compare two strings."],collator_create:["Collator collator_create(string $locale)","* Create collator."],collator_get_attribute:["int collator_get_attribute(Collator $coll, int $attr)","* Get collation attribute value."],collator_get_error_code:["int collator_get_error_code(Collator $coll)","* Get collator's last error code."],collator_get_error_message:["string collator_get_error_message(Collator $coll)","* Get text description for collator's last error code."],collator_get_locale:["string collator_get_locale(Collator $coll, int $type)","* Gets the locale name of the collator."],collator_get_sort_key:["bool collator_get_sort_key(Collator $coll, string $str)","* Get a sort key for a string from a Collator. }}}"],collator_get_strength:["int collator_get_strength(Collator coll)","* Returns the current collation strength."],collator_set_attribute:["bool collator_set_attribute(Collator $coll, int $attr, int $val)","* Set collation attribute."],collator_set_strength:["bool collator_set_strength(Collator coll, int strength)","* Set the collation strength."],collator_sort:["bool collator_sort(Collator $coll, array(string) $arr [, int $sort_flags])","* Sort array using specified collator."],collator_sort_with_sort_keys:["bool collator_sort_with_sort_keys(Collator $coll, array(string) $arr)","* Equivalent to standard PHP sort using Collator. * Uses ICU ucol_getSortKey for performance."],com_create_guid:["string com_create_guid()","Generate a globally unique identifier (GUID)"],com_event_sink:["bool com_event_sink(object comobject, object sinkobject [, mixed sinkinterface])","Connect events from a COM object to a PHP object"],com_get_active_object:["object com_get_active_object(string progid [, int code_page])","Returns a handle to an already running instance of a COM object"],com_load_typelib:["bool com_load_typelib(string typelib_name [, int case_insensitive])","Loads a Typelibrary and registers its constants"],com_message_pump:["bool com_message_pump([int

timeoutms])","Process COM messages, sleeping for up to timeoutms milliseconds"],com_print_typeinfo:["bool com_print_typeinfo(object comobject | string typelib, string dispinterface, bool wantsink)","Print out a PHP class definition for a dispatchable interface"],compact:["array compact(mixed var_names [, mixed ...])","Creates a hash containing variables and their values"],compose_locale:["static string compose_locale($array)","* Creates a locale by combining the parts of locale-ID passed * }}}"],confirm_extname_compiled:["string confirm_extname_compiled(string arg)","Return a string to confirm that the module is compiled in"],connection_aborted:["int connection_aborted(void)","Returns true if client disconnected"],connection_status:["int connection_status(void)","Returns the connection status bitfield"],constant:["mixed constant(string const_name)","Given the name of a constant this function will return the constant's associated value"],convert_cyr_string:["string convert_cyr_string(string str, string from, string to)","Convert from one Cyrillic character set to another"],convert_uudecode:["string convert_uudecode(string data)","decode a uuencoded string"],convert_uuencode:["string convert_uuencode(string data)","uuencode a string"],copy:["bool copy(string source_file, string destination_file [, resource context])","Copy a file"],cos:["float cos(float number)","Returns the cosine of the number in radians"],cosh:["float cosh(float number)","Returns the hyperbolic cosine of the number, defined as (exp(number) + exp(-number))/2"],count:["int count(mixed var [, int mode])","Count the number of elements in a variable (usually an array)"],count_chars:["mixed count_chars(string input [, int mode])","Returns info about what characters are used in input"],crc32:["string crc32(string str)","Calculate the crc32 polynomial of a string"],create_function:["string create_function(string args, string code)","Creates an anonymous function, and returns its name (funny, eh?)"],crypt:["string crypt(string str [, string salt])","Hash a string"],ctype_alnum:["bool ctype_alnum(mixed c)","Checks for alphanumeric character(s)"],ctype_alpha:["bool ctype_alpha(mixed c)","Checks for alphabetic character(s)"],ctype_cntrl:["bool ctype_cntrl(mixed c)","Checks for control character(s)"],ctype_digit:["bool ctype_digit(mixed c)","Checks for numeric character(s)"],ctype_graph:["bool ctype_graph(mixed c)","Checks for any printable character(s) except space"],ctype_lower:["bool ctype_lower(mixed c)","Checks for lowercase character(s)"],ctype_print:["bool ctype_print(mixed c)","Checks for printable character(s)"],ctype_punct:["bool ctype_punct(mixed c)","Checks for any printable character which is not whitespace or an alphanumeric character"],ctype_space:["bool ctype_space(mixed c)","Checks for whitespace character(s)"],ctype_upper:["bool ctype_upper(mixed c)","Checks for uppercase character(s)"],ctype_xdigit:["bool ctype_xdigit(mixed c)","Checks for character(s) representing a hexadecimal digit"],curl_close:["void curl_close(resource ch)","Close a cURL session"],curl_copy_handle:["resource curl_copy_handle(resource ch)","Copy a cURL handle along with all of it's preferences"],curl_errno:["int curl_errno(resource ch)","Return an integer containing the last error number"],curl_error:["string curl_error(resource ch)","Return a string contain the last error for the current session"],curl_exec:["bool curl_exec(resource ch)","Perform a cURL session"],curl_getinfo:["mixed curl_getinfo(resource ch [, int option])","Get information regarding a specific transfer"],curl_init:["resource curl_init([string url])","Initialize a cURL session"],curl_multi_add_handle:["int curl_multi_add_handle(resource mh, resource ch)","Add a normal cURL handle to a cURL multi handle"],curl_multi_close:["void curl_multi_close(resource mh)","Close a set of cURL handles"],curl_multi_exec:["int curl_multi_exec(resource mh, int &still_running)","Run the sub-connections of the current cURL handle"],curl_multi_getcontent:["string curl_multi_getcontent(resource ch)","Return the content of a cURL handle if CURLOPT_RETURNTRANSFER is set"],curl_multi_info_read:["array curl_multi_info_read(resource mh [, long msgs_in_queue])","Get information about the current transfers"],curl_multi_init:["resource curl_multi_init(void)","Returns a new cURL multi handle"],curl_multi_remove_handle:["int curl_multi_remove_handle(resource mh, resource ch)","Remove a multi handle from a set of cURL handles"],curl_multi_select:["int curl_multi_select(resource mh[, double timeout])",'Get all the sockets associated with the cURL extension, which can then be "selected"'],curl_setopt:["bool curl_setopt(resource ch, int option, mixed value)","Set an option for a cURL transfer"],curl_setopt_array:["bool curl_setopt_array(resource ch, array options)","Set an array of option for a cURL transfer"],curl_version:["array curl_version([int version])","Return

cURL version information."],current:["mixed current(array array_arg)","Return the element currently pointed to by the internal array pointer"],date:["string date(string format [, long timestamp])","Format a local date/time"],date_add:["DateTime date_add(DateTime object,
DateInterval interval)","Adds an interval to the current date in object."],date_create:["DateTime date_create([string time[, DateTimeZone object]])","Returns new DateTime object"],date_create_from_format:["DateTime date_create_from_format(string format, string time[, DateTimeZone object])","Returns new DateTime object formatted according to the specified format"],date_date_set:["DateTime date_date_set(DateTime object, long year, long month, long day)","Sets the date."],date_default_timezone_get:["string date_default_timezone_get()","Gets the default timezone used by all date/time functions in a script"],date_default_timezone_set:["bool date_default_timezone_set(string timezone_identifier)","Sets the default timezone used by all date/time functions in a script"],date_diff:["DateInterval date_diff(DateTime object [, bool absolute])","Returns the difference between two DateTime objects."],date_format:["string date_format(DateTime object, string format)","Returns date formatted according
to given format"],date_get_last_errors:["array date_get_last_errors()","Returns the warnings and errors found while parsing a date/time string."],date_interval_create_from_date_string:["DateInterval date_interval_create_from_date_string(string time)","Uses the normal date parsers and sets up a DateInterval from the relative parts of the parsed string"],date_interval_format:["string date_interval_format(DateInterval object, string format)","Formats the interval."],date_isodate_set:["DateTime date_isodate_set(DateTime object, long year, long week[, long day])","Sets the ISO date."],date_modify:["DateTime date_modify(DateTime object, string modify)","Alters the timestamp."],date_offset_get:["long date_offset_get(DateTime object)","Returns the DST offset."],date_parse:["array date_parse(string date)","Returns associative array with detailed info about given date"],date_parse_from_format:["array date_parse_from_format(string format, string date)","Returns associative array with detailed
info about given date"],date_sub:["DateTime date_sub(DateTime object, DateInterval interval)","Subtracts an interval to the current date in object."],date_sun_info:["array date_sun_info(long time, float latitude, float longitude)","Returns an array with information about sun set/rise and twilight begin/end"],date_sunrise:["mixed date_sunrise(mixed time [, int format [, float latitude [, float longitude [, float zenith [, float gmt_offset]]]]])","Returns time of sunrise for a given day and location"],date_sunset:["mixed date_sunset(mixed time [, int format [, float latitude [, float longitude [, float zenith [, float gmt_offset]]]]])","Returns time of sunset for a given day and location"],date_time_set:["DateTime date_time_set(DateTime object, long hour, long minute[, long second])","Sets the time."],date_timestamp_get:["long date_timestamp_get(DateTime object)","Gets the Unix timestamp."],date_timestamp_set:["DateTime date_timestamp_set(DateTime object, long unixTimestamp)","Sets the
date and time based on an Unix timestamp."],date_timezone_get:["DateTimeZone date_timezone_get(DateTime object)","Return new DateTimeZone object relative to give DateTime"],date_timezone_set:["DateTime date_timezone_set(DateTime object, DateTimeZone object)","Sets the timezone for the DateTime object."],datefmt_create:["IntlDateFormatter datefmt_create(string $locale, long date_type, long time_type[, string $timezone_str, long $calendar, string $pattern])","* Create formatter."],datefmt_format:["string datefmt_format([mixed]int $args or array $args)","* Format the time value as a string. }}}"],datefmt_get_calendar:["string datefmt_get_calendar(IntlDateFormatter $mf)","* Get formatter calendar."],datefmt_get_datetype:["string datefmt_get_datetype(IntlDateFormatter $mf)","* Get formatter datetype."],datefmt_get_error_code:["int datefmt_get_error_code(IntlDateFormatter $nf)","* Get formatter's last error code."],datefmt_get_error_message:["string datefmt_get_error_message(IntlDateFormatter $coll)","* Get text description for formatter's last error code."],datefmt_get_locale:["string datefmt_get_locale(IntlDateFormatter $mf)","* Get formatter locale."],datefmt_get_pattern:["string datefmt_get_pattern(IntlDateFormatter $mf)","* Get formatter pattern."],datefmt_get_timetype:["string datefmt_get_timetype(IntlDateFormatter $mf)","* Get formatter timetype."],datefmt_get_timezone_id:["string datefmt_get_timezone_id(IntlDateFormatter $mf)","* Get formatter timezone_id."],datefmt_isLenient:["string

datefmt_isLenient(IntlDateFormatter $mf)","* Get formatter locale."],datefmt_localtime:["integer datefmt_localtime(IntlDateFormatter $fmt, string $text_to_parse[, int $parse_pos])","* Parse the string $value to a localtime array }}}"],datefmt_parse:["integer datefmt_parse(IntlDateFormatter $fmt, string $text_to_parse [, int $parse_pos])","* Parse the string $value starting at parse_pos to a Unix timestamp -int }}}"],datefmt_setLenient:["string datefmt_setLenient(IntlDateFormatter $mf)","* Set formatter lenient."],datefmt_set_calendar:["bool datefmt_set_calendar(IntlDateFormatter $mf, int $calendar)","* Set formatter calendar."],datefmt_set_pattern:["bool datefmt_set_pattern(IntlDateFormatter $mf, string $pattern)","* Set formatter pattern."],datefmt_set_timezone_id:["boolean datefmt_set_timezone_id(IntlDateFormatter $mf,$timezone_id)","* Set formatter timezone_id."],dba_close:["void dba_close(resource handle)","Closes database"],dba_delete:["bool dba_delete(string key, resource handle)","Deletes the entry associated with key If inifile: remove all other key lines"],dba_exists:["bool dba_exists(string key, resource handle)","Checks, if the specified key exists"],dba_fetch:["string dba_fetch(string key, [int skip ,] resource handle)","Fetches the data associated with key"],dba_firstkey:["string dba_firstkey(resource handle)","Resets the internal key pointer and returns the first key"],dba_handlers:["array dba_handlers([bool full_info])","List configured database handlers"],dba_insert:["bool dba_insert(string key, string value, resource handle)","If not inifile: Insert value as key, return false, if key exists already If inifile: Add vakue as key (next instance of key)"],dba_key_split:["array|false dba_key_split(string key)","Splits an inifile key into an array of the form array(0=>group,1=>value_name) but returns false if input is false or null"],dba_list:["array dba_list()","List opened databases"],dba_nextkey:["string dba_nextkey(resource handle)","Returns the next key"],dba_open:["resource dba_open(string path, string mode [, string handlername, string ...])","Opens path using the specified handler in mode"],dba_optimize:["bool dba_optimize(resource handle)","Optimizes (e.g. clean up, vacuum) database"],dba_popen:["resource dba_popen(string path, string mode [, string handlername, string ...])","Opens path using the specified handler in mode persistently"],dba_replace:["bool dba_replace(string key, string value, resource handle)","Inserts value as key, replaces key, if key exists already If inifile: remove all other key lines"],dba_sync:["bool dba_sync(resource handle)","Synchronizes database"],dcgettext:["string dcgettext(string domain_name, string msgid, long category)","Return the translation of msgid for domain_name and category, or msgid unaltered if a translation does not exist"],dcngettext:["string dcngettext (string domain, string msgid1, string msgid2, int n, int category)","Plural version of dcgettext()"],debug_backtrace:["array debug_backtrace([bool provide_object])","Return backtrace as array"],debug_print_backtrace:["void debug_print_backtrace(void) */","ZEND_FUNCTION(debug_print_backtrace) { zend_execute_data *ptr, *skip; int lineno; char *function_name; char *filename; char *class_name = NULL; char *call_type; char *include_filename = NULL; zval *arg_array = NULL; int indent = 0;   if (zend_parse_parameters_none() == FAILURE) {   return; }   ptr = EG(current_execute_data);","PHP_FUNCTION(dom_document_relaxNG_validate_file) { _dom_document_relaxNG_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_FILE); } /* }}} end dom_document_relaxNG_validate_file"],dom_document_relaxNG_validate_xml:["boolean dom_document_relaxNG_validate_xml(string source); */","PHP_FUNCTION(dom_document_relaxNG_validate_xml) { _dom_document_relaxNG_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_STRING); } /* }}} end dom_document_relaxNG_validate_xml"],dom_document_rename_node:["DOMNode dom_document_rename_node(node n, string namespaceURI, string qualifiedName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Document3-renameNode Since: DOM Level 3"],dom_document_save:["int dom_document_save(string file);","Convenience method to save to file"],dom_document_save_html:["string dom_document_save_html();","Convenience method to output as html"],dom_document_save_html_file:["int dom_document_save_html_file(string file);","Convenience method to save to file as html"],dom_document_savexml:["string dom_document_savexml([node n]);","URL: http://www.w3.org/TR/DOM-Level-3-LS/load-save.html#LS-DocumentLS-saveXML Since: DOM Level 3"],dom_document_schema_validate:["boolean dom_document_schema_validate(string source); */","PHP_FUNCTION(dom_document_schema_validate_xml) {

_dom_document_schema_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_STRING); } /* }}} end dom_document_schema_validate"],dom_document_schema_validate_file:["boolean dom_document_schema_validate_file(string filename);
*/","PHP_FUNCTION(dom_document_schema_validate_file) {
_dom_document_schema_validate(INTERNAL_FUNCTION_PARAM_PASSTHRU, DOM_LOAD_FILE); } /* }}} end dom_document_schema_validate_file"],dom_document_validate:["boolean dom_document_validate();","Since: DOM extended"],dom_document_xinclude:["int dom_document_xinclude([int options])","Substitutues xincludes in a DomDocument"],dom_domconfiguration_can_set_parameter:["boolean dom_domconfiguration_can_set_parameter(string
name, domuserdata value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMConfiguration-canSetParameter
Since:"],dom_domconfiguration_get_parameter:["domdomuserdata dom_domconfiguration_get_parameter(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMConfiguration-getParameter Since:"],dom_domconfiguration_set_parameter:["dom_void dom_domconfiguration_set_parameter(string name, domuserdata value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMConfiguration-property
Since:"],dom_domerrorhandler_handle_error:["dom_boolean dom_domerrorhandler_handle_error(domerror error);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-ERRORS-DOMErrorHandler-handleError Since:"],dom_domimplementation_create_document:["DOMDocument dom_domimplementation_create_document(string namespaceURI, string qualifiedName, DOMDocumentType doctype);","URL:
http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Level-2-Core-DOM-createDocument Since: DOM Level 2"],dom_domimplementation_create_document_type:["DOMDocumentType dom_domimplementation_create_document_type(string qualifiedName, string publicId, string systemId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Level-2-Core-DOM-createDocType Since: DOM Level 2"],dom_domimplementation_get_feature:["DOMNode dom_domimplementation_get_feature(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMImplementation3-getFeature Since: DOM Level 3"],dom_domimplementation_has_feature:["boolean dom_domimplementation_has_feature(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-5CED94D7 Since:"],dom_domimplementationlist_item:["domdomimplementation dom_domimplementationlist_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMImplementationList-item
Since:"],dom_domimplementationsource_get_domimplementation:["domdomimplementation dom_domimplementationsource_get_domimplementation(string features);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-getDOMImpl
Since:"],dom_domimplementationsource_get_domimplementations:["domimplementationlist dom_domimplementationsource_get_domimplementations(string features);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-getDOMImpls
Since:"],dom_domstringlist_item:["domstring dom_domstringlist_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#DOMStringList-item
Since:"],dom_element_get_attribute:["string dom_element_get_attribute(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-666EE0F9
Since:"],dom_element_get_attribute_node:["DOMAttr dom_element_get_attribute_node(string name);","URL:
http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-217A91B8
Since:"],dom_element_get_attribute_node_ns:["DOMAttr dom_element_get_attribute_node_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElGetAtNodeNS Since: DOM Level

2"],dom_element_get_attribute_ns:["string dom_element_get_attribute_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElGetAttrNS Since: DOM Level 2"],dom_element_get_elements_by_tag_name:["DOMNodeList dom_element_get_elements_by_tag_name(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1938918D Since:"],dom_element_get_elements_by_tag_name_ns:["DOMNodeList dom_element_get_elements_by_tag_name_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-A6C90942 Since: DOM Level 2"],dom_element_has_attribute:["boolean dom_element_has_attribute(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElHasAttr Since: DOM Level 2"],dom_element_has_attribute_ns:["boolean dom_element_has_attribute_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElHasAttrNS Since: DOM Level 2"],dom_element_remove_attribute:["void dom_element_remove_attribute(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-6D6AC0F9 Since:"],dom_element_remove_attribute_node:["DOMAttr dom_element_remove_attribute_node(DOMAttr oldAttr);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-D589198 Since:"],dom_element_remove_attribute_ns:["void dom_element_remove_attribute_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElRemAtNS Since: DOM Level 2"],dom_element_set_attribute:["void dom_element_set_attribute(string name, string value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-F68F082 Since:"],dom_element_set_attribute_node:["DOMAttr dom_element_set_attribute_node(DOMAttr newAttr);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-887236154 Since:"],dom_element_set_attribute_node_ns:["DOMAttr dom_element_set_attribute_node_ns(DOMAttr newAttr);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetAtNodeNS Since: DOM Level 2"],dom_element_set_attribute_ns:["void dom_element_set_attribute_ns(string namespaceURI, string qualifiedName, string value);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetAttrNS Since: DOM Level 2"],dom_element_set_id_attribute:["void dom_element_set_id_attribute(string name, boolean isId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetIdAttr Since: DOM Level 3"],dom_element_set_id_attribute_node:["void dom_element_set_id_attribute_node(attr idAttr, boolean isId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetIdAttrNode Since: DOM Level 3"],dom_element_set_id_attribute_ns:["void dom_element_set_id_attribute_ns(string namespaceURI, string localName, boolean isId);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-ElSetIdAttrNS Since: DOM Level 3"],dom_import_simplexml:["somNode dom_import_simplexml(sxeobject node)","Get a simplexml_element object from dom to allow for processing"],dom_namednodemap_get_named_item:["DOMNode dom_namednodemap_get_named_item(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1074577549 Since:"],dom_namednodemap_get_named_item_ns:["DOMNode dom_namednodemap_get_named_item_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-getNamedItemNS Since: DOM Level 2"],dom_namednodemap_item:["DOMNode dom_namednodemap_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-349467F9 Since:"],dom_namednodemap_remove_named_item:["DOMNode dom_namednodemap_remove_named_item(string name);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-D58B193

Since:"],dom_namednodemap_remove_named_item_ns:["DOMNode dom_namednodemap_remove_named_item_ns(string namespaceURI, string localName);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-removeNamedItemNS Since: DOM Level 2"],dom_namednodemap_set_named_item:["DOMNode dom_namednodemap_set_named_item(DOMNode arg);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1025163788 Since:"],dom_namednodemap_set_named_item_ns:["DOMNode dom_namednodemap_set_named_item_ns(DOMNode arg);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-setNamedItemNS Since: DOM Level 2"],dom_namelist_get_name:["string dom_namelist_get_name(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#NameList-getName Since:"],dom_namelist_get_namespace_uri:["string dom_namelist_get_namespace_uri(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#NameList-getNamespaceURI Since:"],dom_node_append_child:["DomNode dom_node_append_child(DomNode newChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-184E7107 Since:"],dom_node_clone_node:["DomNode dom_node_clone_node(boolean deep);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-3A0ED0A4 Since:"],dom_node_compare_document_position:["short dom_node_compare_document_position(DomNode other);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-compareDocumentPosition Since: DOM Level 3"],dom_node_get_feature:["DomNode dom_node_get_feature(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-getFeature Since: DOM Level 3"],dom_node_get_user_data:["mixed dom_node_get_user_data(string key);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-getUserData Since: DOM Level 3"],dom_node_has_attributes:["boolean dom_node_has_attributes();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-NodeHasAttrs Since: DOM Level 2"],dom_node_has_child_nodes:["boolean dom_node_has_child_nodes();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-810594187 Since:"],dom_node_insert_before:["domnode dom_node_insert_before(DomNode newChild, DomNode refChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-952280727 Since:"],dom_node_is_default_namespace:["boolean dom_node_is_default_namespace(string namespaceURI);","URL: http://www.w3.org/TR/DOM-Level-3-Core/core.html#Node3-isDefaultNamespace Since: DOM Level 3"],dom_node_is_equal_node:["boolean dom_node_is_equal_node(DomNode arg);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-isEqualNode Since: DOM Level 3"],dom_node_is_same_node:["boolean dom_node_is_same_node(DomNode other);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-isSameNode Since: DOM Level 3"],dom_node_is_supported:["boolean dom_node_is_supported(string feature, string version);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Level-2-Core-Node-supports Since: DOM Level 2"],dom_node_lookup_namespace_uri:["string dom_node_lookup_namespace_uri(string prefix);","URL: http://www.w3.org/TR/DOM-Level-3-Core/core.html#Node3-lookupNamespaceURI Since: DOM Level 3"],dom_node_lookup_prefix:["string dom_node_lookup_prefix(string namespaceURI);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-lookupNamespacePrefix Since: DOM Level 3"],dom_node_normalize:["void dom_node_normalize();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-normalize Since:"],dom_node_remove_child:["DomNode dom_node_remove_child(DomNode oldChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-1734834066 Since:"],dom_node_replace_child:["DomNode dom_node_replace_child(DomNode newChild,

DomNode oldChild);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-785887307 Since:"],dom_node_set_user_data:["mixed dom_node_set_user_data(string key, mixed data, userdatahandler handler);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#Node3-setUserData Since: DOM Level 3"],dom_nodelist_item:["DOMNode dom_nodelist_item(int index);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-844377136
Since:"],dom_string_extend_find_offset16:["int dom_string_extend_find_offset16(int offset32);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#i18n-methods-StringExtend-findOffset16 Since:"],dom_string_extend_find_offset32:["int dom_string_extend_find_offset32(int offset16);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#i18n-methods-StringExtend-findOffset32 Since:"],dom_text_is_whitespace_in_element_content:["boolean dom_text_is_whitespace_in_element_content();","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Text3-isWhitespaceInElementContent Since: DOM Level 3"],dom_text_replace_whole_text:["DOMText dom_text_replace_whole_text(string content);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-Text3-replaceWholeText Since: DOM Level 3"],dom_text_split_text:["DOMText dom_text_split_text(int offset);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#core-ID-38853C1D Since:"],dom_userdatahandler_handle:["dom_void dom_userdatahandler_handle(short operation, string key, domobject data, node src, node dst);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html#ID-handleUserDataEvent Since:"],dom_xpath_evaluate:["mixed dom_xpath_evaluate(string expr [,DOMNode context]); */","PHP_FUNCTION(dom_xpath_evaluate) { php_xpath_eval(INTERNAL_FUNCTION_PARAM_PASSTHRU, PHP_DOM_XPATH_EVALUATE); } /* }}} end dom_xpath_evaluate"],dom_xpath_query:["DOMNodeList dom_xpath_query(string expr [,DOMNode context]); */","PHP_FUNCTION(dom_xpath_query) { php_xpath_eval(INTERNAL_FUNCTION_PARAM_PASSTHRU, PHP_DOM_XPATH_QUERY); } /* }}} end dom_xpath_query"],dom_xpath_register_ns:["boolean dom_xpath_register_ns(string prefix, string uri); */','PHP_FUNCTION(dom_xpath_register_ns) { zval *id; xmlXPathContextPtr ctxp; int prefix_len, ns_uri_len; dom_xpath_object
*intern; unsigned char *prefix, *ns_uri; if (zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "Oss", &id, dom_xpath_class_entry, &prefix, &prefix_len, &ns_uri, &ns_uri_len) == FAILURE) { return; } intern = (dom_xpath_object *)zend_object_store_get_object(id TSRMLS_CC); ctxp = (xmlXPathContextPtr) intern->ptr; if (ctxp == NULL) { php_error_docref(NULL TSRMLS_CC, E_WARNING, "Invalid XPath Context"); RETURN_FALSE; } if (xmlXPathRegisterNs(ctxp, prefix, ns_uri) != 0) { RETURN_FALSE } RETURN_TRUE; } /* }}}'],dom_xpath_register_php_functions:["void dom_xpath_register_php_functions() */','PHP_FUNCTION(dom_xpath_register_php_functions) { zval *id; dom_xpath_object *intern; zval *array_value, **entry, *new_string; int name_len = 0; char *name; DOM_GET_THIS(id); if (zend_parse_parameters_ex(ZEND_PARSE_PARAMS_QUIET, ZEND_NUM_ARGS() TSRMLS_CC, "a", &array_value) == SUCCESS) { intern = (dom_xpath_object *)zend_object_store_get_object(id
TSRMLS_CC); zend_hash_internal_pointer_reset(Z_ARRVAL_P(array_value)); while (zend_hash_get_current_data(Z_ARRVAL_P(array_value), (void **)&entry) == SUCCESS) { SEPARATE_ZVAL(entry); convert_to_string_ex(entry); MAKE_STD_ZVAL(new_string); ZVAL_LONG(new_string,1); zend_hash_update(intern->registered_phpfunctions, Z_STRVAL_PP(entry), Z_STRLEN_PP(entry) + 1, &new_string, sizeof(zval*), NULL); zend_hash_move_forward(Z_ARRVAL_P(array_value)); } intern->registerPhpFunctions = 2; RETURN_TRUE; } else if (zend_parse_parameters_ex(ZEND_PARSE_PARAMS_QUIET, ZEND_NUM_ARGS() TSRMLS_CC, "s", &name, &name_len) == SUCCESS) { intern = (dom_xpath_object *)zend_object_store_get_object(id TSRMLS_CC); MAKE_STD_ZVAL(new_string);

ZVAL_LONG(new_string,1); zend_hash_update(intern->registered_phpfunctions, name, name_len + 1, &new_string, sizeof(zval*), NULL); intern->registerPhpFunctions = 2; } else { intern = (dom_xpath_object *)zend_object_store_get_object(id
TSRMLS_CC); intern->registerPhpFunctions = 1; } } /* }}} end dom_xpath_register_php_functions'],each:["array each(array arr)","Return the currently pointed key..value pair in the passed array, and advance the pointer to the next element"],easter_date:["int easter_date([int year])","Return the timestamp of midnight on Easter of a given year (defaults to current year)"],easter_days:["int easter_days([int year, [int method]])","Return the number of days after March 21 that Easter falls on for a given year (defaults to current year)"],echo:["void echo(string arg1 [, string ...])","Output one or more strings"],empty:["bool empty(mixed var)","Determine whether a variable is empty"],enchant_broker_describe:["array enchant_broker_describe(resource broker)","Enumerates the Enchant providers and tells you some rudimentary information about them. The same info is provided through phpinfo()"],enchant_broker_dict_exists:["bool enchant_broker_dict_exists(resource broker, string tag)","Whether
a dictionary exists or not. Using non-empty tag"],enchant_broker_free:["boolean enchant_broker_free(resource broker)","Destroys the broker object and its dictionnaries"],enchant_broker_free_dict:["resource enchant_broker_free_dict(resource dict)","Free the dictionary resource"],enchant_broker_get_dict_path:["string enchant_broker_get_dict_path(resource broker, int dict_type)","Get the directory path for a given backend, works with ispell and myspell"],enchant_broker_get_error:["string enchant_broker_get_error(resource broker)","Returns the last error of the broker"],enchant_broker_init:["resource enchant_broker_init()","create a new broker object capable of requesting"],enchant_broker_list_dicts:["string enchant_broker_list_dicts(resource broker)","Lists the dictionaries available for the given broker"],enchant_broker_request_dict:["resource enchant_broker_request_dict(resource broker, string tag)",'create a new dictionary using tag, the non-empty language tag you wish to request
a dictionary for ("en_US", "de_DE", ...)'],enchant_broker_request_pwl_dict:["resource enchant_broker_request_pwl_dict(resource broker, string filename)","creates a dictionary using a PWL file. A PWL file is personal word file one word per line. It must exist before the call."],enchant_broker_set_dict_path:["bool enchant_broker_set_dict_path(resource broker, int dict_type, string value)","Set the directory path for a given backend, works with ispell and myspell"],enchant_broker_set_ordering:["bool enchant_broker_set_ordering(resource broker, string tag, string ordering)","Declares a preference of dictionaries to use for the language described/referred to by 'tag'. The ordering is a comma delimited list of provider names. As a special exception, the \"*\" tag can be used as a language tag to declare a default ordering for any language that does not explictly declare an ordering."],enchant_dict_add_to_personal:["void enchant_dict_add_to_personal(resource dict, string word)","add 'word'
to personal word list"],enchant_dict_add_to_session:["void enchant_dict_add_to_session(resource dict, string word)","add 'word' to this spell-checking session"],enchant_dict_check:["bool enchant_dict_check(resource dict, string word)","If the word is correctly spelled return true, otherwise return false"],enchant_dict_describe:["array enchant_dict_describe(resource dict)","Describes an individual dictionary 'dict'"],enchant_dict_get_error:["string enchant_dict_get_error(resource dict)","Returns the last error of the current spelling-session"],enchant_dict_is_in_session:["bool enchant_dict_is_in_session(resource dict, string word)","whether or not 'word' exists in this spelling-session"],enchant_dict_quick_check:["bool enchant_dict_quick_check(resource dict, string word [, array &suggestions])","If the word is correctly spelled return true, otherwise return false, if suggestions variable is provided, fill it with spelling alternatives."],enchant_dict_store_replacement:["void enchant_dict_store_replacement(resource
dict, string mis, string cor)","add a correction for 'mis' using 'cor'. Notes that you replaced @mis with @cor, so it's possibly more likely that future occurrences of @mis will be replaced with @cor. So it might bump @cor up in the suggestion list."],enchant_dict_suggest:["array enchant_dict_suggest(resource dict, string word)","Will return a list of values if any of those pre-conditions are not met."],end:["mixed end(array array_arg)","Advances array argument's internal pointer to the last element and return it"],ereg:["int ereg(string pattern, string string [, array

registers])","Regular expression match"],ereg_replace:["string ereg_replace(string pattern, string replacement, string string)","Replace regular expression"],eregi:["int eregi(string pattern, string string [, array registers])","Case-insensitive regular expression match"],eregi_replace:["string eregi_replace(string pattern, string replacement, string string)","Case insensitive replace
regular expression"],error_get_last:["array error_get_last()","Get the last occurred error as associative array. Returns NULL if there hasn't been an error yet."],error_log:["bool error_log(string message [, int message_type [, string destination [, string extra_headers]]])","Send an error message somewhere"],error_reporting:["int error_reporting([int new_error_level])","Return the current error_reporting level, and if an argument was passed - change to the new level"],escapeshellarg:["string escapeshellarg(string arg)","Quote and escape an argument for use in a shell command"],escapeshellcmd:["string escapeshellcmd(string command)","Escape shell metacharacters"],exec:["string exec(string command [, array &output [, int &return_value]])","Execute an external program"],exif_imagetype:["int exif_imagetype(string imagefile)","Get the type of an image"],exif_read_data:["array exif_read_data(string filename [, sections_needed [, sub_arrays[, read_thumbnail]]])","Reads header data from
the JPEG/TIFF image filename and optionally reads the internal thumbnails"],exif_tagname:["string exif_tagname(index)","Get headername for index or false if not defined"],exif_thumbnail:["string exif_thumbnail(string filename [, &width, &height [, &imagetype]])","Reads the embedded thumbnail"],exit:["void exit([mixed status])","Output a message and terminate the current script"],exp:["float exp(float number)","Returns e raised to the power of the number"],explode:["array explode(string separator, string str [, int limit])","Splits a string on string separator and return array of components. If limit is positive only limit number of components is returned. If limit is negative all components except the last abs(limit) are returned."],expm1:["float expm1(float number)","Returns exp(number) - 1, computed in a way that accurate even when the value of number is close to zero"],extension_loaded:["bool extension_loaded(string extension_name)","Returns true if the named extension is loaded"],extract:["int
extract(array var_array [, int extract_type [, string prefix]])","Imports variables into symbol table from an array"],ezmlm_hash:["int ezmlm_hash(string addr)","Calculate EZMLM list hash value."],fclose:["bool fclose(resource fp)","Close an open file pointer"],feof:["bool feof(resource fp)","Test for end-of-file on a file pointer"],fflush:["bool fflush(resource fp)","Flushes output"],fgetc:["string fgetc(resource fp)","Get a character from file pointer"],fgetcsv:["array fgetcsv(resource fp [,int length [, string delimiter [, string enclosure [, string escape]]]])","Get line from file pointer and parse for CSV fields"],fgets:["string fgets(resource fp[, int length])","Get a line from file pointer"],fgetss:["string fgetss(resource fp [, int length [, string allowable_tags]])","Get a line from file pointer and strip HTML tags"],file:["array file(string filename [, int flags[, resource context]])","Read entire file into an array"],file_exists:["bool file_exists(string filename)","Returns
true if filename exists"],file_get_contents:["string file_get_contents(string filename [, bool use_include_path [, resource context [, long offset [, long maxlen]]]])","Read the entire file into a string"],file_put_contents:["int file_put_contents(string file, mixed data [, int flags [, resource context]])","Write/Create a file with contents data and return the number of bytes written"],fileatime:["int fileatime(string filename)","Get last access time of file"],filectime:["int filectime(string filename)","Get inode modification time of file"],filegroup:["int filegroup(string filename)","Get file group"],fileinode:["int fileinode(string filename)","Get file inode"],filemtime:["int filemtime(string filename)","Get last modification time of file"],fileowner:["int fileowner(string filename)","Get file owner"],fileperms:["int fileperms(string filename)","Get file permissions"],filesize:["int filesize(string filename)","Get file size"],filetype:["string filetype(string filename)","Get
file type"],filter_has_var:["mixed filter_has_var(constant type, string variable_name)","* Returns true if the variable with the name 'name' exists in source."],filter_input:["mixed filter_input(constant type, string variable_name [, long filter [, mixed options]])","* Returns the filtered variable 'name'* from source `type`."],filter_input_array:["mixed filter_input_array(constant type, [, mixed options]])","* Returns an array with all arguments defined in 'definition'."],filter_var:["mixed filter_var(mixed variable [, long filter [, mixed options]])","* Returns the filtered version of the vriable."],filter_var_array:["mixed filter_var_array(array data, [,

mixed options]])","* Returns an array with all arguments defined in 'definition'."],finfo_buffer:["string finfo_buffer(resource finfo, char *string [, int options [, resource context]])","Return infromation about a string buffer."],finfo_close:["resource finfo_close(resource finfo)","Close fileinfo resource."],finfo_file:["string finfo_file(resource finfo, char *file_name [, int options [, resource context]])","Return information about a file."],finfo_open:["resource finfo_open([int options [, string arg]])","Create a new fileinfo resource."],finfo_set_flags:["bool finfo_set_flags(resource finfo, int options)","Set libmagic configuration options."],floatval:["float floatval(mixed var)","Get the float value of a variable"],flock:["bool flock(resource fp, int operation [, int &wouldblock])","Portable file locking"],floor:["float floor(float number)","Returns the next lowest integer value from the number"],flush:["void flush(void)","Flush the output buffer"],fmod:["float fmod(float x, float y)","Returns the remainder of dividing x by y as a float"],fnmatch:["bool fnmatch(string pattern, string filename [, int flags])","Match filename against pattern"],fopen:["resource fopen(string filename, string mode [, bool use_include_path [, resource context]])","Open a file or a URL and return a file pointer"],forward_static_call:["mixed forward_static_call(mixed function_name [, mixed parmeter] [, mixed ...])","Call a user function which is the first parameter"],fpassthru:["int fpassthru(resource fp)","Output all remaining data from a file pointer"],fprintf:["int fprintf(resource stream, string format [, mixed arg1 [, mixed ...]])","Output a formatted string into a stream"],fputcsv:["int fputcsv(resource fp, array fields [, string delimiter [, string enclosure]])","Format line as CSV and write to file pointer"],fread:["string fread(resource fp, int length)","Binary-safe file read"],frenchtojd:["int frenchtojd(int month, int day, int year)","Converts a french republic calendar date to julian day count"],fscanf:["mixed fscanf(resource stream, string format [, string ...])","Implements a mostly ANSI compatible fscanf()"],fseek:["int fseek(resource fp, int offset [, int whence])","Seek on a file pointer"],fsockopen:["resource fsockopen(string hostname, int port [, int errno [, string errstr [, float timeout]]])","Open Internet or Unix domain socket connection"],fstat:["array fstat(resource fp)","Stat() on a filehandle"],ftell:["int ftell(resource fp)","Get file pointer's read/write position"],ftok:["int ftok(string pathname, string proj)","Convert a pathname and a project identifier to a System V IPC key"],ftp_alloc:["bool ftp_alloc(resource stream, int size[, &response])","Attempt to allocate space on the remote FTP server"],ftp_cdup:["bool ftp_cdup(resource stream)","Changes to the parent directory"],ftp_chdir:["bool ftp_chdir(resource stream, string directory)","Changes directories"],ftp_chmod:["int ftp_chmod(resource stream, int mode, string filename)","Sets permissions on a file"],ftp_close:["bool ftp_close(resource stream)","Closes the FTP stream"],ftp_connect:["resource ftp_connect(string host [, int port [, int timeout]])","Opens a FTP stream"],ftp_delete:["bool ftp_delete(resource stream, string file)","Deletes a file"],ftp_exec:["bool ftp_exec(resource stream, string command)","Requests execution of a program on the FTP server"],ftp_fget:["bool ftp_fget(resource stream, resource fp, string remote_file, int mode[, int resumepos])","Retrieves a file from the FTP server and writes it to an open file"],ftp_fput:["bool ftp_fput(resource stream, string remote_file, resource fp, int mode[, int startpos])","Stores a file from an open file to the FTP server"],ftp_get:["bool ftp_get(resource stream, string local_file, string remote_file, int mode[, int resume_pos])","Retrieves a file from the FTP server and writes it to a local file"],ftp_get_option:["mixed ftp_get_option(resource stream, int option)","Gets an FTP option"],ftp_login:["bool ftp_login(resource stream, string username, string password)","Logs into the FTP server"],ftp_mdtm:["int ftp_mdtm(resource stream, string filename)","Returns the last modification time of the file, or -1 on error"],ftp_mkdir:["string ftp_mkdir(resource stream, string directory)","Creates a directory and returns the absolute path for the new directory or false on error"],ftp_nb_continue:["int ftp_nb_continue(resource stream)","Continues retrieving/sending a file nbronously"],ftp_nb_fget:["int ftp_nb_fget(resource stream, resource fp, string remote_file, int mode[, int resumepos])","Retrieves a file from the FTP server asynchronly and writes it to an open file"],ftp_nb_fput:["int ftp_nb_fput(resource stream, string remote_file, resource fp, int mode[, int startpos])","Stores a file from an open file to the FTP server nbronly"],ftp_nb_get:["int ftp_nb_get(resource stream, string local_file, string remote_file, int mode[, int resume_pos])","Retrieves a file from the FTP server nbhronly and writes it to a local file"],ftp_nb_put:["int ftp_nb_put(resource stream, string remote_file, string local_file, int mode[,

int startpos])","Stores a file on the FTP server"],ftp_nlist:["array ftp_nlist(resource stream, string directory)","Returns an array of filenames in the given directory"],ftp_pasv:["bool ftp_pasv(resource stream, bool pasv)","Turns passive mode on or off"],ftp_put:["bool ftp_put(resource stream, string remote_file, string local_file, int mode[, int startpos])","Stores a file on the FTP server"],ftp_pwd:["string ftp_pwd(resource stream)","Returns the present working directory"],ftp_raw:["array ftp_raw(resource stream, string command)","Sends a literal command to the FTP server"],ftp_rawlist:["array ftp_rawlist(resource stream, string directory [, bool recursive])","Returns a detailed listing of a directory as an array of output lines"],ftp_rename:["bool ftp_rename(resource stream, string src, string dest)","Renames the given file to a new path"],ftp_rmdir:["bool ftp_rmdir(resource stream, string directory)","Removes a directory"],ftp_set_option:["bool ftp_set_option(resource stream, int option, mixed value)","Sets an FTP option"],ftp_site:["bool ftp_site(resource stream, string cmd)","Sends a SITE command to the server"],ftp_size:["int ftp_size(resource stream, string filename)","Returns the size of the file, or -1 on error"],ftp_ssl_connect:["resource ftp_ssl_connect(string host [, int port [, int timeout]])","Opens a FTP-SSL stream"],ftp_systype:["string ftp_systype(resource stream)","Returns the system type identifier"],ftruncate:["bool ftruncate(resource fp, int size)","Truncate file to 'size' length"],func_get_arg:["mixed func_get_arg(int arg_num)","Get the $arg_num'th argument that was passed to the function"],func_get_args:["array func_get_args()","Get an array of the arguments that were passed to the function"],func_num_args:["int func_num_args(void)","Get the number of arguments that were passed to the function"],"function ":["",""],"foreach ":["",""],function_exists:["bool function_exists(string function_name)","Checks if the function exists"],fwrite:["int fwrite(resource fp, string str [, int length])","Binary-safe file write"],gc_collect_cycles:["int gc_collect_cycles(void)","Forces collection of any existing garbage cycles. Returns number of freed zvals"],gc_disable:["void gc_disable(void)","Deactivates the circular reference collector"],gc_enable:["void gc_enable(void)","Activates the circular reference collector"],gc_enabled:["void gc_enabled(void)","Returns status of the circular reference collector"],gd_info:["array gd_info()",""],getKeywords:["static array getKeywords(string $locale) {","* return an associative array containing keyword-value * pairs for this locale. The keys are keys to the array (doh!) * }}}"],get_browser:["mixed get_browser([string browser_name [, bool return_array]])","Get information about the capabilities of a browser. If browser_name is omitted or null, HTTP_USER_AGENT is used. Returns an object by default; if return_array is true, returns an array."],get_called_class:["string get_called_class()",'Retrieves the "Late Static Binding" class name'],get_cfg_var:["mixed get_cfg_var(string option_name)","Get the value of a PHP configuration option"],get_class:["string get_class([object object])","Retrieves the class name"],get_class_methods:["array get_class_methods(mixed class)","Returns an array of method names for class or class instance."],get_class_vars:["array get_class_vars(string class_name)","Returns an array of default properties of the class."],get_current_user:["string get_current_user(void)","Get the name of the owner of the current PHP script"],get_declared_classes:["array get_declared_classes()","Returns an array of all declared classes."],get_declared_interfaces:["array get_declared_interfaces()","Returns an array of all declared interfaces."],get_defined_constants:["array get_defined_constants([bool categorize])","Return an array containing the names and values of all defined constants"],get_defined_functions:["array get_defined_functions(void)","Returns an array of all defined functions"],get_defined_vars:["array get_defined_vars(void)","Returns an associative array of names and values of all currently defined variable names (variables in the current scope)"],get_display_language:["static string get_display_language($locale[, $in_locale = null])","* gets the language for the $locale in $in_locale or default_locale"],get_display_name:["static string get_display_name($locale[, $in_locale = null])","* gets the name for the $locale in $in_locale or default_locale"],get_display_region:["static string get_display_region($locale, $in_locale = null)","* gets the region for the $locale in $in_locale or default_locale"],get_display_script:["static string get_display_script($locale, $in_locale = null)","* gets the script for the $locale in $in_locale or default_locale"],get_extension_funcs:["array get_extension_funcs(string extension_name)","Returns an array with the names of functions belonging to the named extension"],get_headers:["array get_headers(string url[, int format])","fetches all the headers sent by the server in response to a HTTP

request"],get_html_translation_table:["array get_html_translation_table([int table [, int quote_style]])","Returns the internal
translation table used by htmlspecialchars and htmlentities"],get_include_path:["string get_include_path()","Get the current include_path configuration option"],get_included_files:["array get_included_files(void)","Returns an array with the file names that were include_once()'d"],get_loaded_extensions:["array get_loaded_extensions([bool zend_extensions])","Return an array containing names of loaded extensions"],get_magic_quotes_gpc:["int get_magic_quotes_gpc(void)","Get the current active configuration setting of magic_quotes_gpc"],get_magic_quotes_runtime:["int get_magic_quotes_runtime(void)","Get the current active configuration setting of magic_quotes_runtime"],get_meta_tags:["array get_meta_tags(string filename [, bool use_include_path])","Extracts all meta tag content attributes from a file and returns an array"],get_object_vars:["array get_object_vars(object obj)","Returns an array of object properties"],get_parent_class:["string get_parent_class([mixed object])","Retrieves
the parent class name for object or class or current scope."],get_resource_type:["string get_resource_type(resource res)","Get the resource type name for a given resource"],getallheaders:["array getallheaders(void)",""],getcwd:["mixed getcwd(void)","Gets the current directory"],getdate:["array getdate([int timestamp])","Get date/time information"],getenv:["string getenv(string varname)","Get the value of an environment variable"],gethostbyaddr:["string gethostbyaddr(string ip_address)","Get the Internet host name corresponding to a given IP address"],gethostbyname:["string gethostbyname(string hostname)","Get the IP address corresponding to a given Internet host name"],gethostbynamel:["array gethostbynamel(string hostname)","Return a list of IP addresses that a given hostname resolves to."],gethostname:["string gethostname()","Get the host name of the current machine"],getimagesize:["array getimagesize(string imagefile [, array info])","Get the size of an image as 4-element array"],getlastmod:["int
getlastmod(void)","Get time of last page modification"],getmygid:["int getmygid(void)","Get PHP script owner's GID"],getmyinode:["int getmyinode(void)","Get the inode of the current script being parsed"],getmypid:["int getmypid(void)","Get current process ID"],getmyuid:["int getmyuid(void)","Get PHP script owner's UID"],getopt:["array getopt(string options [, array longopts])","Get options from the command line argument list"],getprotobyname:["int getprotobyname(string name)","Returns protocol number associated with name as per /etc/protocols"],getprotobynumber:["string getprotobynumber(int proto)","Returns protocol name associated with protocol number proto"],getrandmax:["int getrandmax(void)","Returns the maximum value a random number can have"],getrusage:["array getrusage([int who])","Returns an array of usage statistics"],getservbyname:["int getservbyname(string service, string protocol)",'Returns port associated with service. Protocol must be "tcp" or "udp"'],getservbyport:["string
getservbyport(int port, string protocol)",'Returns service name associated with port. Protocol must be "tcp" or "udp"'],gettext:["string gettext(string msgid)","Return the translation of msgid for the current domain, or msgid unaltered if a translation does not exist"],gettimeofday:["array gettimeofday([bool get_as_float])","Returns the current time as array"],gettype:["string gettype(mixed var)","Returns the type of the variable"],glob:["array glob(string pattern [, int flags])","Find pathnames matching a pattern"],gmdate:["string gmdate(string format [, long timestamp])","Format a GMT date/time"],gmmktime:["int gmmktime([int hour [, int min [, int sec [, int mon [, int day [, int year]]]]]])","Get UNIX timestamp for a GMT date"],gmp_abs:["resource gmp_abs(resource a)","Calculates absolute value"],gmp_add:["resource gmp_add(resource a, resource b)","Add a and b"],gmp_and:["resource gmp_and(resource a, resource b)","Calculates logical AND of a and b"],gmp_clrbit:["void
gmp_clrbit(resource &a, int index)","Clears bit in a"],gmp_cmp:["int gmp_cmp(resource a, resource b)","Compares two numbers"],gmp_com:["resource gmp_com(resource a)","Calculates one's complement of a"],gmp_div_q:["resource gmp_div_q(resource a, resource b [, int round])","Divide a by b, returns quotient only"],gmp_div_qr:["array gmp_div_qr(resource a, resource b [, int round])","Divide a by b, returns quotient and reminder"],gmp_div_r:["resource gmp_div_r(resource a, resource b [, int round])","Divide a by b, returns reminder only"],gmp_divexact:["resource gmp_divexact(resource a, resource b)","Divide a by b using exact division algorithm"],gmp_fact:["resource gmp_fact(int a)","Calculates factorial function"],gmp_gcd:["resource

gmp_gcd(resource a, resource b)","Computes greatest common denominator (gcd) of a and b"],gmp_gcdext:["array gmp_gcdext(resource a, resource b)","Computes G, S, and T, such that AS + BT = G = `gcd' (A, B)"],gmp_hamdist:["int gmp_hamdist(resource a, resource b)","Calculates hamming distance between a and b"],gmp_init:["resource gmp_init(mixed number [, int base])","Initializes GMP number"],gmp_intval:["int gmp_intval(resource gmpnumber)","Gets signed long value of GMP number"],gmp_invert:["resource gmp_invert(resource a, resource b)","Computes the inverse of a modulo b"],gmp_jacobi:["int gmp_jacobi(resource a, resource b)","Computes Jacobi symbol"],gmp_legendre:["int gmp_legendre(resource a, resource b)","Computes Legendre symbol"],gmp_mod:["resource gmp_mod(resource a, resource b)","Computes a modulo b"],gmp_mul:["resource gmp_mul(resource a, resource b)","Multiply a and b"],gmp_neg:["resource gmp_neg(resource a)","Negates a number"],gmp_nextprime:["resource gmp_nextprime(resource a)","Finds next prime of a"],gmp_or:["resource gmp_or(resource a, resource b)","Calculates logical OR of a and b"],gmp_perfect_square:["bool gmp_perfect_square(resource a)","Checks if a is an exact square"],gmp_popcount:["int gmp_popcount(resource a)","Calculates the population count of a"],gmp_pow:["resource gmp_pow(resource base, int exp)","Raise base to power exp"],gmp_powm:["resource gmp_powm(resource base, resource exp, resource mod)","Raise base to power exp and take result modulo mod"],gmp_prob_prime:["int gmp_prob_prime(resource a[, int reps])",'Checks if a is "probably prime"'],gmp_random:["resource gmp_random([int limiter])","Gets random number"],gmp_scan0:["int gmp_scan0(resource a, int start)","Finds first zero bit"],gmp_scan1:["int gmp_scan1(resource a, int start)","Finds first non-zero bit"],gmp_setbit:["void gmp_setbit(resource &a, int index[, bool set_clear])","Sets or clear bit in a"],gmp_sign:["int gmp_sign(resource a)","Gets the sign of the number"],gmp_sqrt:["resource gmp_sqrt(resource a)","Takes integer part of square root of a"],gmp_sqrtrem:["array gmp_sqrtrem(resource a)","Square root with remainder"],gmp_strval:["string gmp_strval(resource gmpnumber [, int base])","Gets string representation of GMP number"],gmp_sub:["resource gmp_sub(resource a, resource b)","Subtract b from a"],gmp_testbit:["bool gmp_testbit(resource a, int index)","Tests if bit is set in a"],gmp_xor:["resource gmp_xor(resource a, resource b)","Calculates logical exclusive OR of a and b"],gmstrftime:["string gmstrftime(string format [, int timestamp])","Format a GMT/UCT time/date according to locale settings"],grapheme_extract:["string grapheme_extract(string str, int size[, int extract_type[, int start[, int next]]])","Function to extract a sequence of default grapheme clusters"],grapheme_stripos:["int grapheme_stripos(string haystack, string needle [, int offset])","Find position of first occurrence of a string within another, ignoring case differences"],grapheme_stristr:["string grapheme_stristr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another"],grapheme_strlen:["int grapheme_strlen(string str)","Get number of graphemes in a string"],grapheme_strpos:["int grapheme_strpos(string haystack, string needle [, int offset])","Find position of first occurrence of a string within another"],grapheme_strripos:["int grapheme_strripos(string haystack, string needle [, int offset])","Find position of last occurrence of a string within another, ignoring case"],grapheme_strrpos:["int grapheme_strrpos(string haystack, string needle [, int offset])","Find position of last occurrence of a string within another"],grapheme_strstr:["string grapheme_strstr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another"],grapheme_substr:["string grapheme_substr(string str, int start [, int length])","Returns part of a string"],gregoriantojd:["int gregoriantojd(int month, int day, int year)","Converts a gregorian calendar date to julian day count"],gzcompress:["string gzcompress(string data [, int level])","Gzip-compress a string"],gzdeflate:["string gzdeflate(string data [, int level])","Gzip-compress a string"],gzencode:["string gzencode(string data [, int level [, int encoding_mode]])","GZ encode a string"],gzfile:["array gzfile(string filename [, int use_include_path])","Read und uncompress entire .gz-file into an array"],gzinflate:["string gzinflate(string data [, int length])","Unzip a gzip-compressed string"],gzopen:["resource gzopen(string filename, string mode [, int use_include_path])","Open a .gz-file and return a .gz-file pointer"],gzuncompress:["string gzuncompress(string data [, int length])","Unzip a gzip-compressed string"],hash:["string hash(string algo, string data[, bool raw_output = false])","Generate a hash of a given input string Returns lowercase hexits by default"],hash_algos:["array hash_algos(void)","Return a list of registered hashing algorithms"],hash_copy:["resource hash_copy(resource

context)","Copy hash resource"],hash_file:["string hash_file(string algo, string filename[, bool raw_output = false])","Generate a hash of a given file Returns lowercase hexits by default"],hash_final:["string hash_final(resource
context[, bool raw_output=false])","Output resulting digest"],hash_hmac:["string hash_hmac(string algo, string data, string key[, bool raw_output = false])","Generate a hash of a given input string with a key using HMAC Returns lowercase hexits by default"],hash_hmac_file:["string hash_hmac_file(string algo, string filename, string key[, bool raw_output = false])","Generate a hash of a given file with a key using HMAC Returns lowercase hexits by default"],hash_init:["resource hash_init(string algo[, int options, string key])","Initialize a hashing context"],hash_update:["bool hash_update(resource context, string data)","Pump data into the hashing algorithm"],hash_update_file:["bool hash_update_file(resource context, string filename[, resource context])","Pump data into the hashing algorithm from a file"],hash_update_stream:["int hash_update_stream(resource context, resource handle[, integer length])","Pump data into the hashing algorithm from an open stream"],header:["void header(string
header [, bool replace, [int http_response_code]])","Sends a raw HTTP header"],header_remove:["void header_remove([string name])","Removes an HTTP header previously set using header()"],headers_list:["array headers_list(void)","Return list of headers to be sent / already sent"],headers_sent:["bool headers_sent([string &$file [, int &$line]])","Returns true if headers have already been sent, false otherwise"],hebrev:["string hebrev(string str [, int max_chars_per_line])","Converts logical Hebrew text to visual text"],hebrevc:["string hebrevc(string str [, int max_chars_per_line])","Converts logical Hebrew text to visual text with newline conversion"],hexdec:["int hexdec(string hexadecimal_number)","Returns the decimal equivalent of the hexadecimal number"],highlight_file:["bool highlight_file(string file_name [, bool return])","Syntax highlight a source file"],highlight_string:["bool highlight_string(string string [, bool return])","Syntax highlight a string or optionally return
it"],html_entity_decode:["string html_entity_decode(string string [, int quote_style][, string charset])","Convert all HTML entities to their applicable characters"],htmlentities:["string htmlentities(string string [, int quote_style[, string charset[, bool double_encode]]])","Convert all applicable characters to HTML entities"],htmlspecialchars:["string htmlspecialchars(string string [, int quote_style[, string charset[, bool double_encode]]])","Convert special characters to HTML entities"],htmlspecialchars_decode:["string htmlspecialchars_decode(string string [, int quote_style])","Convert special HTML entities back to characters"],http_build_query:["string http_build_query(mixed formdata [, string prefix [, string arg_separator]])","Generates a form-encoded query string from an associative array or object."],hypot:["float hypot(float num1, float num2)","Returns sqrt(num1*num1 + num2*num2)"],ibase_add_user:["bool ibase_add_user(resource service_handle, string user_name, string password
[, string first_name [, string middle_name [, string last_name]]])","Add a user to security database"],ibase_affected_rows:["int ibase_affected_rows([resource link_identifier])","Returns the number of rows affected by the previous INSERT, UPDATE or DELETE statement"],ibase_backup:["mixed ibase_backup(resource service_handle, string source_db, string dest_file [, int options [, bool verbose]])","Initiates a backup task in the service manager and returns immediately"],ibase_blob_add:["bool ibase_blob_add(resource blob_handle, string data)","Add data into created blob"],ibase_blob_cancel:["bool ibase_blob_cancel(resource blob_handle)","Cancel creating blob"],ibase_blob_close:["string ibase_blob_close(resource blob_handle)","Close blob"],ibase_blob_create:["resource ibase_blob_create([resource link_identifier])","Create blob for adding data"],ibase_blob_echo:["bool ibase_blob_echo([resource link_identifier,] string blob_id)","Output blob contents to browser"],ibase_blob_get:["string
ibase_blob_get(resource blob_handle, int len)","Get len bytes data from open blob"],ibase_blob_import:["string ibase_blob_import([resource link_identifier,] resource file)","Create blob, copy file in it, and close it"],ibase_blob_info:["array ibase_blob_info([resource link_identifier,] string blob_id)","Return blob length and other useful info"],ibase_blob_open:["resource ibase_blob_open([resource link_identifier,] string blob_id)","Open blob for retrieving data parts"],ibase_close:["bool ibase_close([resource link_identifier])","Close an InterBase

connection"],ibase_commit:["bool ibase_commit(resource link_identifier)","Commit transaction"],ibase_commit_ret:["bool ibase_commit_ret(resource link_identifier)","Commit transaction and retain the transaction context"],ibase_connect:["resource ibase_connect(string database [, string username [, string password [, string charset [, int buffers [, int dialect [, string role]]]]]])","Open a connection to an InterBase database"],ibase_db_info:["string
ibase_db_info(resource service_handle, string db, int action [, int argument])","Request statistics about a database"],ibase_delete_user:["bool ibase_delete_user(resource service_handle, string user_name, string password [, string first_name [, string middle_name [, string last_name]]])","Delete a user from security database"],ibase_drop_db:["bool ibase_drop_db([resource link_identifier])","Drop an InterBase database"],ibase_errcode:["int ibase_errcode(void)","Return error code"],ibase_errmsg:["string ibase_errmsg(void)","Return error message"],ibase_execute:["mixed ibase_execute(resource query [, mixed bind_arg [, mixed bind_arg [, ...]]])","Execute a previously prepared query"],ibase_fetch_assoc:["array ibase_fetch_assoc(resource result [, int fetch_flags])","Fetch a row from the results of a query"],ibase_fetch_object:["object ibase_fetch_object(resource result [, int fetch_flags])","Fetch a object from the results of a query"],ibase_fetch_row:["array ibase_fetch_row(resource
result [, int fetch_flags])","Fetch a row from the results of a query"],ibase_field_info:["array ibase_field_info(resource query_result, int field_number)","Get information about a field"],ibase_free_event_handler:["bool ibase_free_event_handler(resource event)","Frees the event handler set by ibase_set_event_handler()"],ibase_free_query:["bool ibase_free_query(resource query)","Free memory used by a query"],ibase_free_result:["bool ibase_free_result(resource result)","Free the memory used by a result"],ibase_gen_id:["int ibase_gen_id(string generator [, int increment [, resource link_identifier]])","Increments the named generator and returns its new value"],ibase_maintain_db:["bool ibase_maintain_db(resource service_handle, string db, int action [, int argument])","Execute a maintenance command on the database server"],ibase_modify_user:["bool ibase_modify_user(resource service_handle, string user_name, string password [, string first_name [, string middle_name [, string
last_name]]])","Modify a user in security database"],ibase_name_result:["bool ibase_name_result(resource result, string name)","Assign a name to a result for use with ... WHERE CURRENT OF <name> statements"],ibase_num_fields:["int ibase_num_fields(resource query_result)","Get the number of fields in result"],ibase_num_params:["int ibase_num_params(resource query)","Get the number of params in a prepared query"],ibase_num_rows:["int ibase_num_rows(resource result_identifier)","Return the number of rows that are available in a result"],ibase_param_info:["array ibase_param_info(resource query, int field_number)","Get information about a parameter"],ibase_pconnect:["resource ibase_pconnect(string database [, string username [, string password [, string charset [, int buffers [, int dialect [, string role]]]]]])","Open a persistent connection to an InterBase database"],ibase_prepare:["resource ibase_prepare(resource link_identifier[, string query [, resource trans_identifier]])","Prepare
a query for later execution"],ibase_query:["mixed ibase_query([resource link_identifier, [resource link_identifier,]] string query [, mixed bind_arg [, mixed bind_arg [, ...]]])","Execute a query"],ibase_restore:["mixed ibase_restore(resource service_handle, string source_file, string dest_db [, int options [, bool verbose]])","Initiates a restore task in the service manager and returns immediately"],ibase_rollback:["bool ibase_rollback(resource link_identifier)","Rollback transaction"],ibase_rollback_ret:["bool ibase_rollback_ret(resource link_identifier)","Rollback transaction and retain the transaction context"],ibase_server_info:["string ibase_server_info(resource service_handle, int action)","Request information about a database server"],ibase_service_attach:["resource ibase_service_attach(string host, string dba_username, string dba_password)","Connect to the service manager"],ibase_service_detach:["bool ibase_service_detach(resource service_handle)","Disconnect from
the service manager"],ibase_set_event_handler:["resource ibase_set_event_handler([resource link_identifier,] callback handler, string event [, string event [, ...]])","Register the callback for handling each of the named events"],ibase_trans:["resource ibase_trans([int trans_args [, resource link_identifier [, ...], int trans_args [, resource link_identifier [, ...]] [, ...]])","Start a transaction over one or several databases"],ibase_wait_event:["string

ibase_wait_event([resource link_identifier,] string event [, string event [, ...]])","Waits for any one of the passed Interbase events to be posted by the database, and returns its name"],iconv:["string iconv(string in_charset, string out_charset, string str)","Returns str converted to the out_charset character set"],iconv_get_encoding:["mixed iconv_get_encoding([string type])","Get internal encoding and output encoding for ob_iconv_handler()"],iconv_mime_decode:["string iconv_mime_decode(string encoded_string [, int mode, string charset])","Decodes a mime header field"],iconv_mime_decode_headers:["array iconv_mime_decode_headers(string headers [, int mode, string charset])","Decodes multiple mime header fields"],iconv_mime_encode:["string iconv_mime_encode(string field_name, string field_value [, array preference])","Composes a mime header field with field_name and field_value in a specified scheme"],iconv_set_encoding:["bool iconv_set_encoding(string type, string charset)","Sets internal encoding and output encoding for ob_iconv_handler()"],iconv_strlen:["int iconv_strlen(string str [, string charset])","Returns the character count of str"],iconv_strpos:["int iconv_strpos(string haystack, string needle [, int offset [, string charset]])","Finds position of first occurrence of needle within part of haystack beginning with offset"],iconv_strrpos:["int iconv_strrpos(string haystack, string needle [, string charset])","Finds position of last occurrence of needle within part of haystack beginning with offset"],iconv_substr:["string iconv_substr(string str, int offset, [int length, string charset])","Returns specified part of a string"],idate:["int idate(string format [, int timestamp])","Format a local time/date as integer"],idn_to_ascii:["int idn_to_ascii(string domain[, int options])","Converts an Unicode domain to ASCII representation, as defined in the IDNA RFC"],idn_to_utf8:["int idn_to_utf8(string domain[, int options])","Converts an ASCII representation of the domain to Unicode (UTF-8), as defined in the IDNA RFC"],ignore_user_abort:["int ignore_user_abort([string value])","Set whether we want to ignore a user abort event or not"],image2wbmp:["bool image2wbmp(resource im [, string filename [, int threshold]])","Output WBMP image to browser or file"],image_type_to_extension:["string image_type_to_extension(int imagetype [, bool include_dot])","Get file extension for image-type returned by getimagesize, exif_read_data, exif_thumbnail, exif_imagetype"],image_type_to_mime_type:["string image_type_to_mime_type(int imagetype)","Get Mime-Type for image-type returned by getimagesize, exif_read_data, exif_thumbnail, exif_imagetype"],imagealphablending:["bool imagealphablending(resource im, bool on)","Turn alpha blending mode on or off for the given image"],imageantialias:["bool imageantialias(resource im, bool on)","Should antialiased functions used or not"],imagearc:["bool imagearc(resource im, int cx, int cy, int w, int h, int s, int e, int col)","Draw a partial ellipse"],imagechar:["bool imagechar(resource im, int font, int x, int y, string c, int col)","Draw a character"],imagecharup:["bool imagecharup(resource im, int font, int x, int y, string c, int col)","Draw a character rotated 90 degrees counter-clockwise"],imagecolorallocate:["int imagecolorallocate(resource im, int red, int green, int blue)","Allocate a color for an image"],imagecolorallocatealpha:["int imagecolorallocatealpha(resource im, int red, int green, int blue, int alpha)","Allocate a color with an alpha level.
Works for true color and palette based images"],imagecolorat:["int imagecolorat(resource im, int x, int y)","Get the index of the color of a pixel"],imagecolorclosest:["int imagecolorclosest(resource im, int red, int green, int blue)","Get the index of the closest color to the specified color"],imagecolorclosestalpha:["int imagecolorclosestalpha(resource im, int red, int green, int blue, int alpha)","Find the closest matching colour with alpha transparency"],imagecolorclosesthwb:["int imagecolorclosesthwb(resource im, int red, int green, int blue)","Get the index of the color which has the hue, white and blackness nearest to the given color"],imagecolordeallocate:["bool imagecolordeallocate(resource im, int index)","De-allocate a color for an image"],imagecolorexact:["int imagecolorexact(resource im, int red, int green, int blue)","Get the index of the specified color"],imagecolorexactalpha:["int imagecolorexactalpha(resource im, int red, int green, int blue, int alpha)","Find exact match for colour with transparency"],imagecolormatch:["bool imagecolormatch(resource im1, resource im2)","Makes the colors of the palette version of an image more closely match the true color version"],imagecolorresolve:["int imagecolorresolve(resource im, int red, int green, int blue)","Get the index of the specified color or its closest possible alternative"],imagecolorresolvealpha:["int imagecolorresolvealpha(resource

im, int red, int green, int blue, int alpha)","Resolve/Allocate a colour with an alpha level. Works for true colour and palette based images"],imagecolorset:["void imagecolorset(resource im, int col, int red, int green, int blue)","Set the color for the specified palette index"],imagecolorsforindex:["array imagecolorsforindex(resource im, int col)","Get the colors for an index"],imagecolorstotal:["int imagecolorstotal(resource im)","Find out the number of colors in an image's palette"],imagecolortransparent:["int imagecolortransparent(resource im [, int col])","Define a color as transparent"],imageconvolution:["resource imageconvolution(resource src_im, array matrix3x3, double div, double offset)","Apply a 3x3 convolution matrix, using coefficient div and offset"],imagecopy:["bool imagecopy(resource dst_im, resource src_im, int dst_x, int dst_y, int src_x, int src_y, int src_w, int src_h)","Copy part of an image"],imagecopymerge:["bool imagecopymerge(resource src_im, resource dst_im, int dst_x, int dst_y, int src_x, int src_y, int src_w, int src_h, int pct)","Merge one part of an image with another"],imagecopymergegray:["bool imagecopymergegray(resource src_im, resource dst_im, int dst_x, int dst_y, int src_x, int src_y, int src_w, int src_h, int pct)","Merge one part of an image with another"],imagecopyresampled:["bool imagecopyresampled(resource dst_im, resource src_im, int dst_x, int dst_y, int src_x, int src_y, int dst_w, int dst_h, int src_w, int src_h)","Copy and resize part of an image using resampling to help ensure clarity"],imagecopyresized:["bool imagecopyresized(resource dst_im, resource src_im, int dst_x, int dst_y, int src_x, int src_y, int dst_w, int dst_h, int src_w, int src_h)","Copy and resize part of an image"],imagecreate:["resource imagecreate(int x_size, int y_size)","Create a new image"],imagecreatefromgd:["resource imagecreatefromgd(string filename)","Create a new image from GD file or URL"],imagecreatefromgd2:["resource imagecreatefromgd2(string filename)","Create a new image from GD2 file or URL"],imagecreatefromgd2part:["resource imagecreatefromgd2part(string filename, int srcX, int srcY, int width, int height)","Create a new image from a given part of GD2 file or URL"],imagecreatefromgif:["resource imagecreatefromgif(string filename)","Create a new image from GIF file or URL"],imagecreatefromjpeg:["resource imagecreatefromjpeg(string filename)","Create a new image from JPEG file or URL"],imagecreatefrompng:["resource imagecreatefrompng(string filename)","Create a new image from PNG file or URL"],imagecreatefromstring:["resource imagecreatefromstring(string image)","Create a new image from the image stream in the string"],imagecreatefromwbmp:["resource imagecreatefromwbmp(string filename)","Create a new image from WBMP file or URL"],imagecreatefromxbm:["resource imagecreatefromxbm(string filename)","Create a new image from XBM file or URL"],imagecreatefromxpm:["resource imagecreatefromxpm(string filename)","Create a new image from XPM file or URL"],imagecreatetruecolor:["resource imagecreatetruecolor(int x_size, int y_size)","Create a new true color image"],imagedashedline:["bool imagedashedline(resource im, int x1, int y1, int x2, int y2, int col)","Draw a dashed line"],imagedestroy:["bool imagedestroy(resource im)","Destroy an image"],imageellipse:["bool imageellipse(resource im, int cx, int cy, int w, int h, int color)","Draw an ellipse"],imagefill:["bool imagefill(resource im, int x, int y, int col)","Flood fill"],imagefilledarc:["bool imagefilledarc(resource im, int cx, int cy, int w, int h, int s, int e, int col, int style)","Draw a filled partial ellipse"],imagefilledellipse:["bool imagefilledellipse(resource im, int cx, int cy, int w, int h, int color)","Draw an ellipse"],imagefilledpolygon:["bool imagefilledpolygon(resource im, array point, int num_points, int col)","Draw a filled polygon"],imagefilledrectangle:["bool imagefilledrectangle(resource im, int x1, int y1, int x2, int y2, int col)","Draw a filled rectangle"],imagefilltoborder:["bool imagefilltoborder(resource im, int x, int y, int border, int col)","Flood fill to specific color"],imagefilter:["bool imagefilter(resource src_im, int filtertype, [args])","Applies Filter an image using a custom angle"],imagefontheight:["int imagefontheight(int font)","Get font height"],imagefontwidth:["int imagefontwidth(int font)","Get font width"],imageftbbox:["array imageftbbox(float size, float angle, string font_file, string text [, array extrainfo])","Give the bounding box of a text using fonts via freetype2"],imagefttext:["array imagefttext(resource im, float size, float angle, int x, int y, int col, string font_file, string text [, array extrainfo])","Write text to the image using fonts via freetype2"],imagegammacorrect:["bool imagegammacorrect(resource im, float inputgamma, float outputgamma)","Apply a gamma correction to a GD image"],imagegd:["bool imagegd(resource im [, string filename])","Output GD image to browser or

file"],imagegd2:["bool imagegd2(resource im [, string filename, [, int chunk_size, [, int type]]])","Output GD2 image to browser or file"],imagegif:["bool imagegif(resource im [, string filename])","Output GIF image to browser or file"],imagegrabscreen:["resource imagegrabscreen()","Grab a screenshot"],imagegrabwindow:["resource imagegrabwindow(int window_handle [, int client_area])","Grab a window or its client area using a windows handle (HWND property in COM instance)"],imageinterlace:["int imageinterlace(resource im [, int interlace])","Enable or disable interlace"],imageistruecolor:["bool
imageistruecolor(resource im)","return true if the image uses truecolor"],imagejpeg:["bool imagejpeg(resource im [, string filename [, int quality]])","Output JPEG image to browser or file"],imagelayereffect:["bool imagelayereffect(resource im, int effect)","Set the alpha blending flag to use the bundled libgd layering effects"],imageline:["bool imageline(resource im, int x1, int y1, int x2, int y2, int col)","Draw a line"],imageloadfont:["int imageloadfont(string filename)","Load a new font"],imagepalettecopy:["void imagepalettecopy(resource dst, resource src)","Copy the palette from the src image onto the dst image"],imagepng:["bool imagepng(resource im [, string filename])","Output PNG image to browser or file"],imagepolygon:["bool imagepolygon(resource im, array point, int num_points, int col)","Draw a polygon"],imagepsbbox:["array imagepsbbox(string text, resource font, int size [, int space, int tightness, float angle])","Return the bounding box needed
by a string if rasterized"],imagepscopyfont:["int imagepscopyfont(int font_index)","Make a copy of a font for purposes like extending or reenconding"],imagepsencodefont:["bool imagepsencodefont(resource font_index, string filename)","To change a fonts character encoding vector"],imagepsextendfont:["bool imagepsextendfont(resource font_index, float extend)","Extend or or condense (if extend < 1) a font"],imagepsfreefont:["bool imagepsfreefont(resource font_index)","Free memory used by a font"],imagepsloadfont:["resource imagepsloadfont(string pathname)","Load a new font from specified file"],imagepsslantfont:["bool imagepsslantfont(resource font_index, float slant)","Slant a font"],imagepstext:["array imagepstext(resource image, string text, resource font, int size, int foreground, int background, int xcoord, int ycoord [, int space [, int tightness [, float angle [, int antialias])","Rasterize a string over an image"],imagerectangle:["bool imagerectangle(resource im, int x1, int y1,
int x2, int y2, int col)","Draw a rectangle"],imagerotate:["resource imagerotate(resource src_im, float angle, int bgdcolor [, int ignoretransparent])","Rotate an image using a custom angle"],imagesavealpha:["bool imagesavealpha(resource im, bool on)","Include alpha channel to a saved image"],imagesetbrush:["bool imagesetbrush(resource image, resource brush)",'Set the brush image to $brush when filling $image with the "IMG_COLOR_BRUSHED" color'],imagesetpixel:["bool imagesetpixel(resource im, int x, int y, int col)","Set a single pixel"],imagesetstyle:["bool imagesetstyle(resource im, array styles)","Set the line drawing styles for use with imageline and IMG_COLOR_STYLED."],imagesetthickness:["bool imagesetthickness(resource im, int thickness)","Set line thickness for drawing lines, ellipses, rectangles, polygons etc."],imagesettile:["bool imagesettile(resource image, resource tile)",'Set the tile image to $tile when filling $image with the "IMG_COLOR_TILED" color'],imagestring:["bool
imagestring(resource im, int font, int x, int y, string str, int col)","Draw a string horizontally"],imagestringup:["bool imagestringup(resource im, int font, int x, int y, string str, int col)","Draw a string vertically - rotated 90 degrees counter-clockwise"],imagesx:["int imagesx(resource im)","Get image width"],imagesy:["int imagesy(resource im)","Get image height"],imagetruecolortopalette:["void imagetruecolortopalette(resource im, bool ditherFlag, int colorsWanted)","Convert a true colour image to a palette based image with a number of colours, optionally using dithering."],imagettfbbox:["array imagettfbbox(float size, float angle, string font_file, string text)","Give the bounding box of a text using TrueType fonts"],imagettftext:["array imagettftext(resource im, float size, float angle, int x, int y, int col, string font_file, string text)","Write text to the image using a TrueType font"],imagetypes:["int imagetypes(void)","Return the types of images supported in a bitfield
- 1=GIF, 2=JPEG, 4=PNG, 8=WBMP, 16=XPM"],imagewbmp:["bool imagewbmp(resource im [, string filename, [, int foreground]])","Output WBMP image to browser or file"],imagexbm:["int imagexbm(int im, string filename [, int foreground])","Output XBM image to browser or file"],imap_8bit:["string imap_8bit(string text)","Convert an 8-

bit string to a quoted-printable string"],imap_alerts:["array imap_alerts(void)","Returns an array of all IMAP alerts that have been generated since the last page load or since the last imap_alerts() call, whichever came last. The alert stack is cleared after imap_alerts() is called."],imap_append:["bool imap_append(resource stream_id, string folder, string message [, string options [, string internal_date]])","Append a new message to a specified mailbox"],imap_base64:["string imap_base64(string text)","Decode BASE64 encoded text"],imap_binary:["string imap_binary(string text)","Convert an 8bit string to a base64 string"],imap_body:["string imap_body(resource stream_id,
int msg_no [, int options])","Read the message body"],imap_bodystruct:["object imap_bodystruct(resource stream_id, int msg_no, string section)","Read the structure of a specified body section of a specific message"],imap_check:["object imap_check(resource stream_id)","Get mailbox properties"],imap_clearflag_full:["bool imap_clearflag_full(resource stream_id, string sequence, string flag [, int options])","Clears flags on messages"],imap_close:["bool imap_close(resource stream_id [, int options])","Close an IMAP stream"],imap_createmailbox:["bool imap_createmailbox(resource stream_id, string mailbox)","Create a new mailbox"],imap_delete:["bool imap_delete(resource stream_id, int msg_no [, int options])","Mark a message for deletion"],imap_deletemailbox:["bool imap_deletemailbox(resource stream_id, string mailbox)","Delete a mailbox"],imap_errors:["array imap_errors(void)","Returns an array of all IMAP errors generated since the last page load, or since the last imap_errors() call,
whichever came last. The error stack is cleared after imap_errors() is called."],imap_expunge:["bool imap_expunge(resource stream_id)","Permanently delete all messages marked for deletion"],imap_fetch_overview:["array imap_fetch_overview(resource stream_id, string sequence [, int options])","Read an overview of the information in the headers of the given message sequence"],imap_fetchbody:["string imap_fetchbody(resource stream_id, int msg_no, string section [, int options])","Get a specific body section"],imap_fetchheader:["string imap_fetchheader(resource stream_id, int msg_no [, int options])","Get the full unfiltered header for a message"],imap_fetchstructure:["object imap_fetchstructure(resource stream_id, int msg_no [, int options])","Read the full structure of a message"],imap_gc:["bool imap_gc(resource stream_id, int flags)","This function garbage collects (purges) the cache of entries of a specific type."],imap_get_quota:["array imap_get_quota(resource stream_id, string qroot)","Returns
the quota set to the mailbox account qroot"],imap_get_quotaroot:["array imap_get_quotaroot(resource stream_id, string mbox)","Returns the quota set to the mailbox account mbox"],imap_getacl:["array imap_getacl(resource stream_id, string mailbox)","Gets the ACL for a given mailbox"],imap_getmailboxes:["array imap_getmailboxes(resource stream_id, string ref, string pattern)","Reads the list of mailboxes and returns a full array of objects containing name, attributes, and delimiter"],imap_getsubscribed:["array imap_getsubscribed(resource stream_id, string ref, string pattern)","Return a list of subscribed mailboxes, in the same format as imap_getmailboxes()"],imap_headerinfo:["object imap_headerinfo(resource stream_id, int msg_no [, int from_length [, int subject_length [, string default_host]]])","Read the headers of the message"],imap_headers:["array imap_headers(resource stream_id)","Returns headers for all messages in a mailbox"],imap_last_error:["string imap_last_error(void)","Returns
the last error that was generated by an IMAP function. The error stack is NOT cleared after this call."],imap_list:["array imap_list(resource stream_id, string ref, string pattern)","Read the list of mailboxes"],imap_listscan:["array imap_listscan(resource stream_id, string ref, string pattern, string content)","Read list of mailboxes containing a certain string"],imap_lsub:["array imap_lsub(resource stream_id, string ref, string pattern)","Return a list of subscribed mailboxes"],imap_mail:["bool imap_mail(string to, string subject, string message [, string additional_headers [, string cc [, string bcc [, string rpath]]]])","Send an email message"],imap_mail_compose:["string imap_mail_compose(array envelope, array body)","Create a MIME message based on given envelope and body sections"],imap_mail_copy:["bool imap_mail_copy(resource stream_id, string msglist, string mailbox [, int options])","Copy specified message to a mailbox"],imap_mail_move:["bool imap_mail_move(resource

stream_id, string sequence, string mailbox [, int options])","Move specified message to a mailbox"],imap_mailboxmsginfo:["object imap_mailboxmsginfo(resource stream_id)","Returns info about the current mailbox"],imap_mime_header_decode:["array imap_mime_header_decode(string str)","Decode mime header element in accordance with RFC 2047 and return array of objects containing 'charset' encoding and decoded 'text'"],imap_msgno:["int imap_msgno(resource stream_id, int unique_msg_id)","Get the sequence number associated with a UID"],imap_mutf7_to_utf8:["string imap_mutf7_to_utf8(string in)","Decode a modified UTF-7 string to UTF-8"],imap_num_msg:["int imap_num_msg(resource stream_id)","Gives the number of messages in the current mailbox"],imap_num_recent:["int imap_num_recent(resource stream_id)","Gives the number of recent messages in current mailbox"],imap_open:["resource imap_open(string mailbox, string user, string password [, int options [, int n_retries]])","Open an IMAP stream to a mailbox"],imap_ping:["bool imap_ping(resource stream_id)","Check if the IMAP stream is still active"],imap_qprint:["string imap_qprint(string text)","Convert a quoted-printable string to an 8-bit string"],imap_renamemailbox:["bool imap_renamemailbox(resource stream_id, string old_name, string new_name)","Rename a mailbox"],imap_reopen:["bool imap_reopen(resource stream_id, string mailbox [, int options [, int n_retries]])","Reopen an IMAP stream to a new mailbox"],imap_rfc822_parse_adrlist:["array imap_rfc822_parse_adrlist(string address_string, string default_host)","Parses an address string"],imap_rfc822_parse_headers:["object imap_rfc822_parse_headers(string headers [, string default_host])","Parse a set of mail headers contained in a string, and return an object similar to imap_headerinfo()"],imap_rfc822_write_address:["string imap_rfc822_write_address(string mailbox, string host, string personal)","Returns a properly formatted email address given the mailbox, host, and personal info"],imap_savebody:['bool imap_savebody(resource stream_id, string|resource file, int msg_no[, string section = ""[, int options = 0]])',"Save a specific body section to a file"],imap_search:["array imap_search(resource stream_id, string criteria [, int options [, string charset]])","Return a list of messages matching the given criteria"],imap_set_quota:["bool imap_set_quota(resource stream_id, string qroot, int mailbox_size)","Will set the quota for qroot mailbox"],imap_setacl:["bool imap_setacl(resource stream_id, string mailbox, string id, string rights)","Sets the ACL for a given mailbox"],imap_setflag_full:["bool imap_setflag_full(resource stream_id, string sequence, string flag [, int options])","Sets flags on messages"],imap_sort:["array imap_sort(resource stream_id, int criteria, int reverse [, int options [, string search_criteria [, string charset]]])","Sort an array of message headers, optionally including only messages that meet specified criteria."],imap_status:["object imap_status(resource stream_id, string mailbox, int options)","Get status info from a mailbox"],imap_subscribe:["bool imap_subscribe(resource stream_id, string mailbox)","Subscribe to a mailbox"],imap_thread:["array imap_thread(resource stream_id [, int options])","Return threaded by REFERENCES tree"],imap_timeout:["mixed imap_timeout(int timeout_type [, int timeout])","Set or fetch imap timeout"],imap_uid:["int imap_uid(resource stream_id, int msg_no)","Get the unique message id associated with a standard sequential message number"],imap_undelete:["bool imap_undelete(resource stream_id, int msg_no [, int flags])","Remove the delete flag from a message"],imap_unsubscribe:["bool imap_unsubscribe(resource stream_id, string mailbox)","Unsubscribe from a mailbox"],imap_utf7_decode:["string imap_utf7_decode(string buf)","Decode a modified UTF-7 string"],imap_utf7_encode:["string imap_utf7_encode(string buf)","Encode a string in modified UTF-7"],imap_utf8:["string imap_utf8(string mime_encoded_text)","Convert a mime-encoded text to UTF-8"],imap_utf8_to_mutf7:["string imap_utf8_to_mutf7(string in)","Encode a UTF-8 string to modified UTF-7"],implode:["string implode([string glue,] array pieces)","Joins array elements placing glue string between items and return one string"],import_request_variables:["bool import_request_variables(string types [, string prefix])","Import GET/POST/Cookie variables into the global scope"],in_array:["bool in_array(mixed needle, array haystack [, bool strict])","Checks if the given value exists in the array"],include:["bool include(string path)","Includes and evaluates the specified file"],include_once:["bool include_once(string path)","Includes and evaluates the specified file"],inet_ntop:["string inet_ntop(string in_addr)","Converts a packed inet address to a human readable IP address string"],inet_pton:["string inet_pton(string ip_address)","Converts a human readable IP

address to a packed binary string"],ini_get:["string ini_get(string varname)","Get a configuration option"],ini_get_all:["array ini_get_all([string extension[, bool details = true]])","Get all configuration options"],ini_restore:["void ini_restore(string varname)","Restore the value of a configuration option specified by varname"],ini_set:["string ini_set(string varname, string newvalue)","Set a configuration option, returns false on error and the old value of the configuration option on success"],interface_exists:["bool interface_exists(string classname [, bool autoload])","Checks if the class exists"],intl_error_name:["string intl_error_name()","* Return a string for a given error code. * The string will be the same as the name of the error code constant."],intl_get_error_code:["int intl_get_error_code()","* Get code of the last occured error."],intl_get_error_message:["string intl_get_error_message()","* Get text description of the last occured error."],intl_is_failure:["bool intl_is_failure()","* Check whether the given error code indicates a failure. * Returns true if it does, and false if the code * indicates success or a warning."],intval:["int intval(mixed var [, int base])","Get the integer value of a variable using the optional base for the conversion"],ip2long:["int ip2long(string ip_address)","Converts a string containing an (IPv4) Internet Protocol dotted address into a proper address"],iptcembed:["array iptcembed(string iptcdata, string jpeg_file_name [, int spool])","Embed binary IPTC data into a JPEG image."],iptcparse:["array iptcparse(string iptcdata)","Parse binary IPTC-data into associative array"],is_a:["bool is_a(object object, string class_name)","Returns true if the object is of this class or has this class as one of its parents"],is_array:["bool is_array(mixed var)","Returns true if variable is an array"],is_bool:["bool is_bool(mixed var)","Returns true if variable is a boolean"],is_callable:["bool is_callable(mixed var [, bool syntax_only [, string callable_name]])","Returns true if var is callable."],is_dir:["bool is_dir(string filename)","Returns true if file is directory"],is_executable:["bool is_executable(string filename)","Returns true if file is executable"],is_file:["bool is_file(string filename)","Returns true if file is a regular file"],is_finite:["bool is_finite(float val)","Returns whether argument is finite"],is_float:["bool is_float(mixed var)","Returns true if variable is float point"],is_infinite:["bool is_infinite(float val)","Returns whether argument is infinite"],is_link:["bool is_link(string filename)","Returns true if file is symbolic link"],is_long:["bool is_long(mixed var)","Returns true if variable is a long (integer)"],is_nan:["bool is_nan(float val)","Returns whether argument is not a number"],is_null:["bool is_null(mixed var)","Returns true if variable is null"],is_numeric:["bool is_numeric(mixed value)","Returns true if value is a number or a numeric string"],is_object:["bool is_object(mixed var)","Returns true if variable is an object"],is_readable:["bool is_readable(string filename)","Returns true if file can be read"],is_resource:["bool is_resource(mixed var)","Returns true if variable is a resource"],is_scalar:["bool is_scalar(mixed value)","Returns true if value is a scalar"],is_string:["bool is_string(mixed var)","Returns true if variable is a string"],is_subclass_of:["bool is_subclass_of(object object, string class_name)","Returns true if the object has this class as one of its parents"],is_uploaded_file:["bool is_uploaded_file(string path)","Check if file was created by rfc1867 upload"],is_writable:["bool is_writable(string filename)","Returns true if file can be written"],isset:["bool isset(mixed var [, mixed var])","Determine whether a variable is set"],iterator_apply:["int iterator_apply(Traversable it, mixed function [, mixed params])","Calls a function for every element in an iterator"],iterator_count:["int iterator_count(Traversable it)","Count the elements in an iterator"],iterator_to_array:["array iterator_to_array(Traversable it [, bool use_keys = true])","Copy the iterator into an array"],jddayofweek:["mixed jddayofweek(int juliandaycount [, int mode])","Returns name or number of day of week from julian day count"],jdmonthname:["string jdmonthname(int juliandaycount, int mode)","Returns name of month for julian day count"],jdtofrench:["string jdtofrench(int juliandaycount)","Converts a julian day count to a french republic calendar date"],jdtogregorian:["string jdtogregorian(int juliandaycount)","Converts a julian day count to a gregorian calendar date"],jdtojewish:["string jdtojewish(int juliandaycount [, bool hebrew [, int fl]])","Converts a julian day count to a jewish calendar date"],jdtojulian:["string jdtojulian(int juliandaycount)","Convert a julian day count to a julian calendar date"],jdtounix:["int jdtounix(int jday)","Convert Julian Day to UNIX timestamp"],jewishtojd:["int jewishtojd(int month, int day, int year)","Converts a jewish calendar date to a julian day count"],join:["string join(array src,

string glue)","An alias for implode"],jpeg2wbmp:["bool jpeg2wbmp (string f_org, string f_dest, int d_height, int d_width, int threshold)","Convert JPEG image to WBMP image"],json_decode:["mixed json_decode(string json [, bool assoc [, long depth]])","Decodes the JSON representation into a PHP value"],json_encode:["string json_encode(mixed data [, int options])","Returns the JSON representation of a value"],json_last_error:["int json_last_error()","Returns the error code of the last json_decode()."],juliantojd:["int juliantojd(int month, int day, int year)","Converts a julian calendar date to julian day count"],key:["mixed key(array array_arg)","Return the key of the element currently pointed to by the internal array pointer"],krsort:["bool krsort(array &array_arg [, int sort_flags])","Sort an array by key value in reverse order"],ksort:["bool ksort(array &array_arg [, int sort_flags])","Sort an array by key"],lcfirst:["string lcfirst(string str)","Make a string's first character lowercase"],lcg_value:["float
lcg_value()","Returns a value from the combined linear congruential generator"],lchgrp:["bool lchgrp(string filename, mixed group)","Change symlink group"],ldap_8859_to_t61:["string ldap_8859_to_t61(string value)","Translate 8859 characters to t61 characters"],ldap_add:["bool ldap_add(resource link, string dn, array entry)","Add entries to LDAP directory"],ldap_bind:["bool ldap_bind(resource link [, string dn [, string password]])","Bind to LDAP directory"],ldap_compare:["bool ldap_compare(resource link, string dn, string attr, string value)","Determine if an entry has a specific value for one of its attributes"],ldap_connect:["resource ldap_connect([string host [, int port [, string wallet [, string wallet_passwd [, int authmode]]]]])","Connect to an LDAP server"],ldap_count_entries:["int ldap_count_entries(resource link, resource result)","Count the number of entries in a search result"],ldap_delete:["bool ldap_delete(resource link, string dn)","Delete an
entry from a directory"],ldap_dn2ufn:["string ldap_dn2ufn(string dn)","Convert DN to User Friendly Naming format"],ldap_err2str:["string ldap_err2str(int errno)","Convert error number to error string"],ldap_errno:["int ldap_errno(resource link)","Get the current ldap error number"],ldap_error:["string ldap_error(resource link)","Get the current ldap error string"],ldap_explode_dn:["array ldap_explode_dn(string dn, int with_attrib)","Splits DN into its component parts"],ldap_first_attribute:["string ldap_first_attribute(resource link, resource result_entry)","Return first attribute"],ldap_first_entry:["resource ldap_first_entry(resource link, resource result)","Return first result id"],ldap_first_reference:["resource ldap_first_reference(resource link, resource result)","Return first reference"],ldap_free_result:["bool ldap_free_result(resource result)","Free result memory"],ldap_get_attributes:["array ldap_get_attributes(resource link, resource result_entry)","Get attributes from a search
result entry"],ldap_get_dn:["string ldap_get_dn(resource link, resource result_entry)","Get the DN of a result entry"],ldap_get_entries:["array ldap_get_entries(resource link, resource result)","Get all result entries"],ldap_get_option:["bool ldap_get_option(resource link, int option, mixed retval)","Get the current value of various session-wide parameters"],ldap_get_values_len:["array ldap_get_values_len(resource link, resource result_entry, string attribute)","Get all values with lengths from a result entry"],ldap_list:["resource ldap_list(resource|array link, string base_dn, string filter [, array attrs [, int attrsonly [, int sizelimit [, int timelimit [, int deref]]]]])","Single-level search"],ldap_mod_add:["bool ldap_mod_add(resource link, string dn, array entry)","Add attribute values to current"],ldap_mod_del:["bool ldap_mod_del(resource link, string dn, array entry)","Delete attribute values"],ldap_mod_replace:["bool ldap_mod_replace(resource link, string dn, array entry)","Replace
attribute values with new ones"],ldap_next_attribute:["string ldap_next_attribute(resource link, resource result_entry)","Get the next attribute in result"],ldap_next_entry:["resource ldap_next_entry(resource link, resource result_entry)","Get next result entry"],ldap_next_reference:["resource ldap_next_reference(resource link, resource reference_entry)","Get next reference"],ldap_parse_reference:["bool ldap_parse_reference(resource link, resource reference_entry, array referrals)","Extract information from reference entry"],ldap_parse_result:["bool ldap_parse_result(resource link, resource result, int errcode, string matcheddn, string errmsg, array referrals)","Extract information from result"],ldap_read:["resource ldap_read(resource|array link, string base_dn, string filter [, array attrs [, int attrsonly [, int sizelimit [, int timelimit [, int deref]]]]])","Read an entry"],ldap_rename:["bool ldap_rename(resource link, string dn, string newrdn, string newparent, bool

deleteoldrdn);","Modify
the name of an entry"],ldap_sasl_bind:["bool ldap_sasl_bind(resource link [, string binddn [, string password [, string sasl_mech [, string sasl_realm [, string sasl_authc_id [, string sasl_authz_id [, string props]]]]]]])","Bind to LDAP directory using SASL"],ldap_search:["resource ldap_search(resource|array link, string base_dn, string filter [, array attrs [, int attrsonly [, int sizelimit [, int timelimit [, int deref]]]]])","Search LDAP tree under base_dn"],ldap_set_option:["bool ldap_set_option(resource link, int option, mixed newval)","Set the value of various session-wide parameters"],ldap_set_rebind_proc:["bool ldap_set_rebind_proc(resource link, string callback)","Set a callback function to do re-binds on referral chasing."],ldap_sort:["bool ldap_sort(resource link, resource result, string sortfilter)","Sort LDAP result entries"],ldap_start_tls:["bool ldap_start_tls(resource link)","Start TLS"],ldap_t61_to_8859:["string ldap_t61_to_8859(string value)","Translate
t61 characters to 8859 characters"],ldap_unbind:["bool ldap_unbind(resource link)","Unbind from LDAP directory"],leak:["void leak(int num_bytes=3)","Cause an intentional memory leak, for testing/debugging purposes"],levenshtein:["int levenshtein(string str1, string str2[, int cost_ins, int cost_rep, int cost_del])","Calculate Levenshtein distance between two strings"],libxml_clear_errors:["void libxml_clear_errors()","Clear last error from libxml"],libxml_disable_entity_loader:["bool libxml_disable_entity_loader([boolean disable])","Disable/Enable ability to load external entities"],libxml_get_errors:["object libxml_get_errors()","Retrieve array of errors"],libxml_get_last_error:["object libxml_get_last_error()","Retrieve last error from libxml"],libxml_set_streams_context:["void libxml_set_streams_context(resource streams_context)","Set the streams context for the next libxml document load or write"],libxml_use_internal_errors:["bool libxml_use_internal_errors([boolean use_errors])","Disable
libxml errors and allow user to fetch error information as needed"],link:["int link(string target, string link)","Create a hard link"],linkinfo:["int linkinfo(string filename)","Returns the st_dev field of the UNIX C stat structure describing the link"],litespeed_request_headers:["array litespeed_request_headers(void)","Fetch all HTTP request headers"],litespeed_response_headers:["array litespeed_response_headers(void)","Fetch all HTTP response headers"],locale_accept_from_http:["string locale_accept_from_http(string $http_accept)",null],locale_canonicalize:["static string locale_canonicalize(Locale $loc, string $locale)","* @param string $locale The locale string to canonicalize"],locale_filter_matches:["boolean locale_filter_matches(string $langtag, string $locale[, bool $canonicalize])","* Checks if a $langtag filter matches with $locale according to RFC 4647's basic filtering algorithm"],locale_get_all_variants:["static array locale_get_all_variants($locale)","* gets
an array containing the list of variants, or null"],locale_get_default:["static string locale_get_default( )","Get default locale"],locale_get_keywords:["static array locale_get_keywords(string $locale) {","* return an associative array containing keyword-value * pairs for this locale. The keys are keys to the array (doh!)"],locale_get_primary_language:["static string locale_get_primary_language($locale)","* gets the primary language for the $locale"],locale_get_region:["static string locale_get_region($locale)","* gets the region for the $locale"],locale_get_script:["static string locale_get_script($locale)","* gets the script for the $locale"],locale_lookup:["string locale_lookup(array $langtag, string $locale[, bool $canonicalize[, string $default = null]])","* Searchs the items in $langtag for the best match to the language * range"],locale_set_default:["static string locale_set_default(string $locale)","Set default locale"],localeconv:["array localeconv(void)","Returns numeric
formatting information based on the current locale"],localtime:["array localtime([int timestamp [, bool associative_array]])","Returns the results of the C system call localtime as an associative array if the associative_array argument is set to 1 other wise it is a regular array"],log:["float log(float number, [float base])","Returns the natural logarithm of the number, or the base log if base is specified"],log10:["float log10(float number)","Returns the base-10 logarithm of the number"],log1p:["float log1p(float number)","Returns log(1 + number), computed in a way that accurate even when the value of number is close to zero"],long2ip:["string long2ip(int proper_address)","Converts an (IPv4) Internet network address into a string in Internet standard dotted format"],lstat:["array lstat(string filename)","Give information about a file or symbolic link"],ltrim:["string ltrim(string str [, string character_mask])","Strips whitespace from the beginning of a string"],mail:["int mail(string

to, string subject, string message [, string additional_headers [, string additional_parameters]])","Send an email message"],max:["mixed max(mixed arg1 [, mixed arg2 [, mixed ...]])","Return the highest value in an array or a series of arguments"],mb_check_encoding:["bool mb_check_encoding([string var[, string encoding]])","Check if the string is valid for the specified encoding"],mb_convert_case:["string mb_convert_case(string sourcestring, int mode [, string encoding])","Returns a case-folded version of sourcestring"],mb_convert_encoding:["string mb_convert_encoding(string str, string to-encoding [, mixed from-encoding])","Returns converted string in desired encoding"],mb_convert_kana:["string mb_convert_kana(string str [, string option] [, string encoding])","Conversion between full-width character and half-width character (Japanese)"],mb_convert_variables:["string mb_convert_variables(string to-encoding, mixed from-encoding, mixed vars [, ...])","Converts the string resource in variables
to desired encoding"],mb_decode_mimeheader:["string mb_decode_mimeheader(string string)",'Decodes the MIME "encoded-word" in the string'],mb_decode_numericentity:["string mb_decode_numericentity(string string, array convmap [, string encoding])","Converts HTML numeric entities to character code"],mb_detect_encoding:["string mb_detect_encoding(string str [, mixed encoding_list [, bool strict]])","Encodings of the given string is returned (as a string)"],mb_detect_order:["bool|array mb_detect_order([mixed encoding-list])","Sets the current detect_order or Return the current detect_order as a array"],mb_encode_mimeheader:["string mb_encode_mimeheader(string str [, string charset [, string transfer-encoding [, string linefeed [, int indent]]]])",'Converts the string to MIME "encoded-word" in the format of =?charset?(B|Q)?encoded_string?='],mb_encode_numericentity:["string mb_encode_numericentity(string string, array convmap [, string encoding])","Converts specified characters to HTML
numeric entities"],mb_encoding_aliases:["array mb_encoding_aliases(string encoding)","Returns an array of the aliases of a given encoding name"],mb_ereg:["int mb_ereg(string pattern, string string [, array registers])","Regular expression match for multibyte string"],mb_ereg_match:["bool mb_ereg_match(string pattern, string string [,string option])","Regular expression match for multibyte string"],mb_ereg_replace:["string mb_ereg_replace(string pattern, string replacement, string string [, string option])","Replace regular expression for multibyte string"],mb_ereg_search:["bool mb_ereg_search([string pattern[, string option]])","Regular expression search for multibyte string"],mb_ereg_search_getpos:["int mb_ereg_search_getpos(void)","Get search start position"],mb_ereg_search_getregs:["array mb_ereg_search_getregs(void)","Get matched substring of the last time"],mb_ereg_search_init:["bool mb_ereg_search_init(string string [, string pattern[, string option]])","Initialize string and
regular expression for search."],mb_ereg_search_pos:["array mb_ereg_search_pos([string pattern[, string option]])","Regular expression search for multibyte string"],mb_ereg_search_regs:["array mb_ereg_search_regs([string pattern[, string option]])","Regular expression search for multibyte string"],mb_ereg_search_setpos:["bool mb_ereg_search_setpos(int position)","Set search start position"],mb_eregi:["int mb_eregi(string pattern, string string [, array registers])","Case-insensitive regular expression match for multibyte string"],mb_eregi_replace:["string mb_eregi_replace(string pattern, string replacement, string string)","Case insensitive replace regular expression for multibyte string"],mb_get_info:["mixed mb_get_info([string type])","Returns the current settings of mbstring"],mb_http_input:["mixed mb_http_input([string type])","Returns the input encoding"],mb_http_output:["string mb_http_output([string encoding])","Sets the current output_encoding or returns the current output_encoding
as a string"],mb_internal_encoding:["string mb_internal_encoding([string encoding])","Sets the current internal encoding or Returns the current internal encoding as a string"],mb_language:["string mb_language([string language])","Sets the current language or Returns the current language as a string"],mb_list_encodings:["mixed mb_list_encodings()","Returns an array of all supported entity encodings"],mb_output_handler:["string mb_output_handler(string contents, int status)","Returns string in output buffer converted to the http_output encoding"],mb_parse_str:["bool mb_parse_str(string encoded_string [, array result])","Parses GET/POST/COOKIE data and sets global variables"],mb_preferred_mime_name:["string mb_preferred_mime_name(string encoding)","Return the preferred MIME name (charset) as a string"],mb_regex_encoding:["string

mb_regex_encoding([string encoding])","Returns the current encoding for regex as a string."],mb_regex_set_options:["string mb_regex_set_options([string options])","Set or get the default options for mbregex functions"],mb_send_mail:["int mb_send_mail(string to, string subject, string message [, string additional_headers [, string additional_parameters]])","* Sends an email message with MIME scheme"],mb_split:["array mb_split(string pattern, string string [, int limit])","split multibyte string into array by regular expression"],mb_strcut:["string mb_strcut(string str, int start [, int length [, string encoding]])","Returns part of a string"],mb_strimwidth:["string mb_strimwidth(string str, int start, int width [, string trimmarker [, string encoding]])","Trim the string in terminal width"],mb_stripos:["int mb_stripos(string haystack, string needle [, int offset [, string encoding]])","Finds position of first occurrence of a string within another, case insensitive"],mb_stristr:["string mb_stristr(string haystack, string needle[, bool part[, string encoding]])","Finds first occurrence of a string within another, case insensitive"],mb_strlen:["int mb_strlen(string str [, string encoding])","Get character numbers of a string"],mb_strpos:["int mb_strpos(string haystack, string needle [, int offset [, string encoding]])","Find position of first occurrence of a string within another"],mb_strrchr:["string mb_strrchr(string haystack, string needle[, bool part[, string encoding]])","Finds the last occurrence of a character in a string within another"],mb_strrichr:["string mb_strrichr(string haystack, string needle[, bool part[, string encoding]])","Finds the last occurrence of a character in a string within another, case insensitive"],mb_strripos:["int mb_strripos(string haystack, string needle [, int offset [, string encoding]])","Finds position of last occurrence of a string within another, case insensitive"],mb_strrpos:["int mb_strrpos(string haystack, string needle [, int offset [, string encoding]])","Find position of last occurrence of a string within another"],mb_strstr:["string mb_strstr(string haystack, string needle[, bool part[, string encoding]])","Finds first occurrence of a string within another"],mb_strtolower:["string mb_strtolower(string sourcestring [, string encoding])","* Returns a lowercased version of sourcestring"],mb_strtoupper:["string mb_strtoupper(string sourcestring [, string encoding])","* Returns a uppercased version of sourcestring"],mb_strwidth:["int mb_strwidth(string str [, string encoding])","Gets terminal width of a string"],mb_substitute_character:["mixed mb_substitute_character([mixed substchar])","Sets the current substitute_character or returns the current substitute_character"],mb_substr:["string mb_substr(string str, int start [, int length [, string encoding]])","Returns part of a string"],mb_substr_count:["int mb_substr_count(string haystack, string needle [, string encoding])","Count the number of substring occurrences"],mcrypt_cbc:["string mcrypt_cbc(int cipher, string key, string data, int mode, string iv)","CBC crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_cfb:["string mcrypt_cfb(int cipher, string key, string data, int mode, string iv)","CFB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_create_iv:["string mcrypt_create_iv(int size, int source)","Create an initialization vector (IV)"],mcrypt_decrypt:["string mcrypt_decrypt(string cipher, string key, string data, string mode, string iv)","OFB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_ecb:["string mcrypt_ecb(int cipher, string key, string data, int mode, string iv)","ECB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_enc_get_algorithms_name:["string mcrypt_enc_get_algorithms_name(resource td)","Returns the name of the algorithm specified by the descriptor td"],mcrypt_enc_get_block_size:["int mcrypt_enc_get_block_size(resource td)","Returns the block size of the cipher specified by the descriptor td"],mcrypt_enc_get_iv_size:["int mcrypt_enc_get_iv_size(resource td)","Returns the size of the IV in bytes of the algorithm specified by the descriptor td"],mcrypt_enc_get_key_size:["int mcrypt_enc_get_key_size(resource td)","Returns the maximum supported key size in bytes of the algorithm specified by the descriptor td"],mcrypt_enc_get_modes_name:["string mcrypt_enc_get_modes_name(resource td)","Returns the name of the mode specified by the descriptor td"],mcrypt_enc_get_supported_key_sizes:["array mcrypt_enc_get_supported_key_sizes(resource td)","This function decrypts the crypttext"],mcrypt_enc_is_block_algorithm:["bool mcrypt_enc_is_block_algorithm(resource td)","Returns TRUE if the alrogithm is a block algorithms"],mcrypt_enc_is_block_algorithm_mode:["bool mcrypt_enc_is_block_algorithm_mode(resource td)","Returns TRUE if the mode is for use with block algorithms"],mcrypt_enc_is_block_mode:["bool mcrypt_enc_is_block_mode(resource td)","Returns TRUE if the

mode outputs blocks"],mcrypt_enc_self_test:["int mcrypt_enc_self_test(resource td)","This function runs the self test on the algorithm specified by the descriptor td"],mcrypt_encrypt:["string mcrypt_encrypt(string cipher, string key, string data, string mode, string iv)","OFB crypt/decrypt data using key key with cipher cipher starting with iv"],mcrypt_generic:["string mcrypt_generic(resource td, string data)","This function encrypts the plaintext"],mcrypt_generic_deinit:["bool mcrypt_generic_deinit(resource td)","This function terminates encrypt specified by the descriptor td"],mcrypt_generic_init:["int mcrypt_generic_init(resource td, string key, string iv)","This function initializes all buffers for the specific module"],mcrypt_get_block_size:["int mcrypt_get_block_size(string cipher, string module)","Get the key size of cipher"],mcrypt_get_cipher_name:["string mcrypt_get_cipher_name(string cipher)","Get the key size of cipher"],mcrypt_get_iv_size:["int mcrypt_get_iv_size(string cipher, string module)","Get the IV size of cipher (Usually the same as the blocksize)"],mcrypt_get_key_size:["int mcrypt_get_key_size(string cipher, string module)","Get the key size of cipher"],mcrypt_list_algorithms:["array mcrypt_list_algorithms([string lib_dir])",'List all algorithms in "module_dir"'],mcrypt_list_modes:["array mcrypt_list_modes([string lib_dir])",'List all modes "module_dir"'],mcrypt_module_close:["bool mcrypt_module_close(resource td)","Free the descriptor td"],mcrypt_module_get_algo_block_size:["int mcrypt_module_get_algo_block_size(string algorithm [, string lib_dir])","Returns the block size of the algorithm"],mcrypt_module_get_algo_key_size:["int mcrypt_module_get_algo_key_size(string algorithm [, string lib_dir])","Returns the maximum supported key size of the algorithm"],mcrypt_module_get_supported_key_sizes:["array mcrypt_module_get_supported_key_sizes(string algorithm [, string lib_dir])","This function decrypts the crypttext"],mcrypt_module_is_block_algorithm:["bool mcrypt_module_is_block_algorithm(string algorithm [, string lib_dir])","Returns TRUE if the algorithm is a block algorithm"],mcrypt_module_is_block_algorithm_mode:["bool mcrypt_module_is_block_algorithm_mode(string mode [, string lib_dir])","Returns TRUE if the mode is for use with block algorithms"],mcrypt_module_is_block_mode:["bool mcrypt_module_is_block_mode(string mode [, string lib_dir])","Returns TRUE if the mode outputs blocks of bytes"],mcrypt_module_open:["resource mcrypt_module_open(string cipher, string cipher_directory, string mode, string mode_directory)","Opens the module of the algorithm and the mode to be used"],mcrypt_module_self_test:["bool mcrypt_module_self_test(string algorithm [, string lib_dir])",'Does a self test of the module "module"'],mcrypt_ofb:["string mcrypt_ofb(int cipher, string key, string data, int mode, string iv)","OFB crypt/decrypt data using key key with cipher cipher starting with iv"],md5:["string md5(string str, [bool raw_output])","Calculate the md5 hash of a string"],md5_file:["string md5_file(string filename [, bool raw_output])","Calculate the md5 hash of given filename"],mdecrypt_generic:["string mdecrypt_generic(resource td, string data)","This function decrypts the plaintext"],memory_get_peak_usage:["int memory_get_peak_usage([real_usage])","Returns the peak allocated by PHP memory"],memory_get_usage:["int memory_get_usage([real_usage])","Returns the allocated by PHP memory"],metaphone:["string metaphone(string text[, int phones])","Break english phrases down into their phonemes"],method_exists:["bool method_exists(object object, string method)","Checks if the class method exists"],mhash:["string mhash(int hash, string data [, string key])","Hash data with hash"],mhash_count:["int mhash_count(void)","Gets the number of available hashes"],mhash_get_block_size:["int mhash_get_block_size(int hash)","Gets the block size of hash"],mhash_get_hash_name:["string mhash_get_hash_name(int hash)","Gets the name of hash"],mhash_keygen_s2k:["string mhash_keygen_s2k(int hash, string input_password, string salt, int bytes)","Generates a key using hash functions"],microtime:["mixed microtime([bool get_as_float])","Returns either a string or a float containing the current time in seconds and microseconds"],mime_content_type:["string mime_content_type(string filename|resource stream)","Return content-type for file"],min:["mixed min(mixed arg1 [, mixed arg2 [, mixed ...]])","Return the lowest value in an array or a series of arguments"],mkdir:["bool mkdir(string pathname [, int mode [, bool recursive [, resource context]]])","Create a directory"],mktime:["int mktime([int hour [, int min [, int sec [, int mon [, int day [, int year]]]]]])","Get UNIX timestamp for a date"],money_format:["string money_format(string format , float value)","Convert monetary value(s) to string"],move_uploaded_file:["bool move_uploaded_file(string path, string new_path)","Move a file if and only if it was created by an

upload"],msg_get_queue:["resource msg_get_queue(int key [, int perms])","Attach to a message queue"],msg_queue_exists:["bool
msg_queue_exists(int key)","Check whether a message queue exists"],msg_receive:["mixed msg_receive(resource queue, int desiredmsgtype, int &msgtype, int maxsize, mixed message [, bool unserialize=true [, int flags=0 [, int errorcode]]])","Send a message of type msgtype (must be > 0) to a message queue"],msg_remove_queue:["bool msg_remove_queue(resource queue)","Destroy the queue"],msg_send:["bool msg_send(resource queue, int msgtype, mixed message [, bool serialize=true [, bool blocking=true [, int errorcode]]])","Send a message of type msgtype (must be > 0) to a message queue"],msg_set_queue:["bool msg_set_queue(resource queue, array data)","Set information for a message queue"],msg_stat_queue:["array msg_stat_queue(resource queue)","Returns information about a message queue"],msgfmt_create:["MessageFormatter msgfmt_create(string $locale, string $pattern)","* Create formatter."],msgfmt_format:["mixed msgfmt_format(MessageFormatter $nf, array $args)","* Format
a message."],msgfmt_format_message:["mixed msgfmt_format_message(string $locale, string $pattern, array $args)","* Format a message."],msgfmt_get_error_code:["int msgfmt_get_error_code(MessageFormatter $nf)","* Get formatter's last error code."],msgfmt_get_error_message:["string msgfmt_get_error_message(MessageFormatter $coll)","* Get text description for formatter's last error code."],msgfmt_get_locale:["string msgfmt_get_locale(MessageFormatter $mf)","* Get formatter locale."],msgfmt_get_pattern:["string msgfmt_get_pattern(MessageFormatter $mf)","* Get formatter pattern."],msgfmt_parse:["array msgfmt_parse(MessageFormatter $nf, string $source)","* Parse a message."],msgfmt_set_pattern:["bool msgfmt_set_pattern(MessageFormatter $mf, string $pattern)","* Set formatter pattern."],mssql_bind:["bool mssql_bind(resource stmt, string param_name, mixed var, int type [, bool is_output [, bool is_null [, int maxlen]]])","Adds a parameter to a stored procedure or a remote stored procedure"],mssql_close:["bool
mssql_close([resource conn_id])","Closes a connection to a MS-SQL server"],mssql_connect:["int mssql_connect([string servername [, string username [, string password [, bool new_link]]]])","Establishes a connection to a MS-SQL server"],mssql_data_seek:["bool mssql_data_seek(resource result_id, int offset)","Moves the internal row pointer of the MS-SQL result associated with the specified result identifier to pointer to the specified row number"],mssql_execute:["mixed mssql_execute(resource stmt [, bool skip_results = false])","Executes a stored procedure on a MS-SQL server database"],mssql_fetch_array:["array mssql_fetch_array(resource result_id [, int result_type])","Returns an associative array of the current row in the result set specified by result_id"],mssql_fetch_assoc:["array mssql_fetch_assoc(resource result_id)","Returns an associative array of the current row in the result set specified by result_id"],mssql_fetch_batch:["int mssql_fetch_batch(resource
result_index)","Returns the next batch of records"],mssql_fetch_field:["object mssql_fetch_field(resource result_id [, int offset])","Gets information about certain fields in a query result"],mssql_fetch_object:["object mssql_fetch_object(resource result_id)","Returns a pseudo-object of the current row in the result set specified by result_id"],mssql_fetch_row:["array mssql_fetch_row(resource result_id)","Returns an array of the current row in the result set specified by result_id"],mssql_field_length:["int mssql_field_length(resource result_id [, int offset])","Get the length of a MS-SQL field"],mssql_field_name:["string mssql_field_name(resource result_id [, int offset])","Returns the name of the field given by offset in the result set given by result_id"],mssql_field_seek:["bool mssql_field_seek(resource result_id, int offset)","Seeks to the specified field offset"],mssql_field_type:["string mssql_field_type(resource result_id [, int offset])","Returns the type of a field"],mssql_free_result:["bool
mssql_free_result(resource result_index)","Free a MS-SQL result index"],mssql_free_statement:["bool mssql_free_statement(resource result_index)","Free a MS-SQL statement index"],mssql_get_last_message:["string mssql_get_last_message(void)","Gets the last message from the MS-SQL server"],mssql_guid_string:["string mssql_guid_string(string binary [,bool short_format])","Converts a 16 byte binary GUID to a string"],mssql_init:["int mssql_init(string sp_name [, resource conn_id])","Initializes a stored procedure or a remote stored procedure"],mssql_min_error_severity:["void mssql_min_error_severity(int severity)","Sets the lower error severity"],mssql_min_message_severity:["void mssql_min_message_severity(int severity)","Sets the lower message

severity"],mssql_next_result:["bool mssql_next_result(resource result_id)","Move the internal result pointer to the next result"],mssql_num_fields:["int mssql_num_fields(resource mssql_result_index)","Returns the number of fields fetched in from the result id specified"],mssql_num_rows:["int mssql_num_rows(resource mssql_result_index)","Returns the number of rows fetched in from the result id specified"],mssql_pconnect:["int mssql_pconnect([string servername [, string username [, string password [, bool new_link]]]])","Establishes a persistent connection to a MS-SQL server"],mssql_query:["resource mssql_query(string query [, resource conn_id [, int batch_size]])","Perform an SQL query on a MS-SQL server database"],mssql_result:["string mssql_result(resource result_id, int row, mixed field)","Returns the contents of one cell from a MS-SQL result set"],mssql_rows_affected:["int mssql_rows_affected(resource conn_id)","Returns the number of records affected by the query"],mssql_select_db:["bool mssql_select_db(string database_name [, resource conn_id])","Select a MS-SQL database"],mt_getrandmax:["int mt_getrandmax(void)","Returns the maximum value a random number from Mersenne Twister can have"],mt_rand:["int mt_rand([int min, int max])","Returns a random number from Mersenne Twister"],mt_srand:["void mt_srand([int seed])","Seeds Mersenne Twister random number generator"],mysql_affected_rows:["int mysql_affected_rows([int link_identifier])","Gets number of affected rows in previous MySQL operation"],mysql_client_encoding:["string mysql_client_encoding([int link_identifier])","Returns the default character set for the current connection"],mysql_close:["bool mysql_close([int link_identifier])","Close a MySQL connection"],mysql_connect:["resource mysql_connect([string hostname[:port][:/path/to/socket] [, string username [, string password [, bool new [, int flags]]]]])","Opens a connection to a MySQL Server"],mysql_create_db:["bool mysql_create_db(string database_name [, int link_identifier])","Create a MySQL database"],mysql_data_seek:["bool mysql_data_seek(resource result, int row_number)","Move internal result pointer"],mysql_db_query:["resource mysql_db_query(string database_name, string query [, int link_identifier])","Sends an SQL query to MySQL"],mysql_drop_db:["bool mysql_drop_db(string database_name [, int link_identifier])","Drops (delete) a MySQL database"],mysql_errno:["int mysql_errno([int link_identifier])","Returns the number of the error message from previous MySQL operation"],mysql_error:["string mysql_error([int link_identifier])","Returns the text of the error message from previous MySQL operation"],mysql_escape_string:["string mysql_escape_string(string to_be_escaped)","Escape string for mysql query"],mysql_fetch_array:["array mysql_fetch_array(resource result [, int result_type])","Fetch a result row as an array (associative, numeric or both)"],mysql_fetch_assoc:["array mysql_fetch_assoc(resource result)","Fetch a result row as an associative array"],mysql_fetch_field:["object mysql_fetch_field(resource result [, int field_offset])","Gets column information from a result and return as an object"],mysql_fetch_lengths:["array mysql_fetch_lengths(resource result)","Gets max data size of each column in a result"],mysql_fetch_object:["object mysql_fetch_object(resource result [, string class_name [, NULL|array ctor_params]])","Fetch a result row as an object"],mysql_fetch_row:["array mysql_fetch_row(resource result)","Gets a result row as an enumerated array"],mysql_field_flags:["string mysql_field_flags(resource result, int field_offset)","Gets the flags associated with the specified field in a result"],mysql_field_len:["int mysql_field_len(resource result, int field_offset)","Returns the length of the specified field"],mysql_field_name:["string mysql_field_name(resource result, int field_index)","Gets the name of the specified field in a result"],mysql_field_seek:["bool mysql_field_seek(resource result, int field_offset)","Sets result pointer to a specific field offset"],mysql_field_table:["string mysql_field_table(resource result, int field_offset)","Gets name of the table the specified field is in"],mysql_field_type:["string mysql_field_type(resource result, int field_offset)","Gets the type of the specified field in a result"],mysql_free_result:["bool mysql_free_result(resource result)","Free result memory"],mysql_get_client_info:["string mysql_get_client_info(void)","Returns a string that represents the client library version"],mysql_get_host_info:["string mysql_get_host_info([int link_identifier])","Returns a string describing the type of connection in use, including the server host name"],mysql_get_proto_info:["int mysql_get_proto_info([int link_identifier])","Returns the protocol version used by current connection"],mysql_get_server_info:["string mysql_get_server_info([int link_identifier])","Returns a string that represents the server version

number"],mysql_info:["string mysql_info([int link_identifier])","Returns a string containing information about the most recent query"],mysql_insert_id:["int mysql_insert_id([int link_identifier])","Gets the ID generated from the previous INSERT operation"],mysql_list_dbs:["resource
mysql_list_dbs([int link_identifier])","List databases available on a MySQL server"],mysql_list_fields:["resource mysql_list_fields(string database_name, string table_name [, int link_identifier])","List MySQL result fields"],mysql_list_processes:["resource mysql_list_processes([int link_identifier])","Returns a result set describing the current server threads"],mysql_list_tables:["resource mysql_list_tables(string database_name [, int link_identifier])","List tables in a MySQL database"],mysql_num_fields:["int mysql_num_fields(resource result)","Gets number of fields in a result"],mysql_num_rows:["int mysql_num_rows(resource result)","Gets number of rows in a result"],mysql_pconnect:["resource mysql_pconnect([string hostname[:port][:/path/to/socket] [, string username [, string password [, int flags]]]])","Opens a persistent connection to a MySQL Server"],mysql_ping:["bool mysql_ping([int link_identifier])","Ping a server connection. If no connection then reconnect."],mysql_query:["resource
mysql_query(string query [, int link_identifier])","Sends an SQL query to MySQL"],mysql_real_escape_string:["string mysql_real_escape_string(string to_be_escaped [, int link_identifier])","Escape special characters in a string for use in a SQL statement, taking into account the current charset of the connection"],mysql_result:["mixed mysql_result(resource result, int row [, mixed field])","Gets result data"],mysql_select_db:["bool mysql_select_db(string database_name [, int link_identifier])","Selects a MySQL database"],mysql_set_charset:["bool mysql_set_charset(string csname [, int link_identifier])","sets client character set"],mysql_stat:["string mysql_stat([int link_identifier])","Returns a string containing status information"],mysql_thread_id:["int mysql_thread_id([int link_identifier])","Returns the thread id of current connection"],mysql_unbuffered_query:["resource mysql_unbuffered_query(string query [, int link_identifier])","Sends an SQL query to MySQL, without
fetching and buffering the result rows"],mysqli_affected_rows:["mixed mysqli_affected_rows(object link)","Get number of affected rows in previous MySQL operation"],mysqli_autocommit:["bool mysqli_autocommit(object link, bool mode)","Turn auto commit on or of"],mysqli_cache_stats:["array mysqli_cache_stats(void)","Returns statistics about the zval cache"],mysqli_change_user:["bool mysqli_change_user(object link, string user, string password, string database)","Change logged-in user of the active connection"],mysqli_character_set_name:["string mysqli_character_set_name(object link)","Returns the name of the character set used for this connection"],mysqli_close:["bool mysqli_close(object link)","Close connection"],mysqli_commit:["bool mysqli_commit(object link)","Commit outstanding actions and close transaction"],mysqli_connect:["object mysqli_connect([string hostname [,string username [,string passwd [,string dbname [,int port [,string socket]]]]]])","Open a connection to a mysql server"],mysqli_connect_errno:["int
mysqli_connect_errno(void)","Returns the numerical value of the error message from last connect command"],mysqli_connect_error:["string mysqli_connect_error(void)","Returns the text of the error message from previous MySQL operation"],mysqli_data_seek:["bool mysqli_data_seek(object result, int offset)","Move internal result pointer"],mysqli_debug:["void mysqli_debug(string debug)",""],mysqli_dump_debug_info:["bool mysqli_dump_debug_info(object link)",""],mysqli_embedded_server_end:["void mysqli_embedded_server_end(void)",""],mysqli_embedded_server_start:["bool mysqli_embedded_server_start(bool start, array arguments, array groups)","initialize and start embedded server"],mysqli_errno:["int mysqli_errno(object link)","Returns the numerical value of the error message from previous MySQL operation"],mysqli_error:["string mysqli_error(object link)","Returns the text of the error message from previous MySQL operation"],mysqli_fetch_all:["mixed mysqli_fetch_all
(object result [,int resulttype])","Fetches all result rows as an associative array, a numeric array, or both"],mysqli_fetch_array:["mixed mysqli_fetch_array (object result [,int resulttype])","Fetch a result row as an associative array, a numeric array, or both"],mysqli_fetch_assoc:["mixed mysqli_fetch_assoc (object result)","Fetch a result row as an associative array"],mysqli_fetch_field:["mixed mysqli_fetch_field (object result)","Get column information from a result and return as an object"],mysqli_fetch_field_direct:["mixed mysqli_fetch_field_direct

(object result, int offset)","Fetch meta-data for a single field"],mysqli_fetch_fields:["mixed mysqli_fetch_fields (object result)","Return array of objects containing field meta-data"],mysqli_fetch_lengths:["mixed mysqli_fetch_lengths (object result)","Get the length of each output in a result"],mysqli_fetch_object:["mixed mysqli_fetch_object (object result [, string class_name [, NULL|array ctor_params]])","Fetch a result row as an object"],mysqli_fetch_row:["array
mysqli_fetch_row (object result)","Get a result row as an enumerated array"],mysqli_field_count:["int mysqli_field_count(object link)","Fetch the number of fields returned by the last query for the given link"],mysqli_field_seek:["int mysqli_field_seek(object result, int fieldnr)","Set result pointer to a specified field offset"],mysqli_field_tell:["int mysqli_field_tell(object result)","Get current field offset of result pointer"],mysqli_free_result:["void mysqli_free_result(object result)","Free query result memory for the given result handle"],mysqli_get_charset:["object mysqli_get_charset(object link)","returns a character set object"],mysqli_get_client_info:["string mysqli_get_client_info(void)","Get MySQL client info"],mysqli_get_client_stats:["array mysqli_get_client_stats(void)","Returns statistics about the zval cache"],mysqli_get_client_version:["int mysqli_get_client_version(void)","Get MySQL client info"],mysqli_get_connection_stats:["array
mysqli_get_connection_stats(void)","Returns statistics about the zval cache"],mysqli_get_host_info:["string mysqli_get_host_info (object link)","Get MySQL host info"],mysqli_get_proto_info:["int mysqli_get_proto_info(object link)","Get MySQL protocol information"],mysqli_get_server_info:["string mysqli_get_server_info(object link)","Get MySQL server info"],mysqli_get_server_version:["int mysqli_get_server_version(object link)","Return the MySQL version for the server referenced by the given link"],mysqli_get_warnings:["object mysqli_get_warnings(object link)
*/","PHP_FUNCTION(mysqli_get_warnings) { MY_MYSQL *mysql; zval *mysql_link; MYSQLI_RESOURCE *mysqli_resource; MYSQLI_WARNING *w; if (zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "O", &mysql_link, mysqli_link_class_entry) == FAILURE) { return; } MYSQLI_FETCH_RESOURCE(mysql, MY_MYSQL*, &mysql_link, "mysqli_link", MYSQLI_STATUS_VALID); if (mysql_warning_count(mysql->mysql)) { w = php_get_warnings(mysql->mysql
TSRMLS_CC); } else { RETURN_FALSE; } mysqli_resource = (MYSQLI_RESOURCE *)ecalloc (1, sizeof(MYSQLI_RESOURCE)); mysqli_resource->ptr = mysqli_resource->info = (void *)w; mysqli_resource->status = MYSQLI_STATUS_VALID; MYSQLI_RETURN_RESOURCE(mysqli_resource, mysqli_warning_class_entry); } /* }}}'],mysqli_info:["string mysqli_info(object link)","Get information about the most recent query"],mysqli_init:["resource mysqli_init(void)","Initialize mysqli and return a resource for use with mysql_real_connect"],mysqli_insert_id:["mixed mysqli_insert_id(object link)","Get the ID generated from the previous INSERT operation"],mysqli_kill:["bool mysqli_kill(object link, int processid)","Kill a mysql process on the server"],mysqli_link_construct:["object mysqli_link_construct()",""],mysqli_more_results:["bool mysqli_more_results(object link)","check if there any more query results from a multi query"],mysqli_multi_query:["bool mysqli_multi_query(object link, string query)","allows
to execute multiple queries"],mysqli_next_result:["bool mysqli_next_result(object link)","read next result from multi_query"],mysqli_num_fields:["int mysqli_num_fields(object result)","Get number of fields in result"],mysqli_num_rows:["mixed mysqli_num_rows(object result)","Get number of rows in result"],mysqli_options:["bool mysqli_options(object link, int flags, mixed values)","Set options"],mysqli_ping:["bool mysqli_ping(object link)","Ping a server connection or reconnect if there is no connection"],mysqli_poll:["int mysqli_poll(array read, array write, array error, long sec [, long usec])","Poll connections"],mysqli_prepare:["mixed mysqli_prepare(object link, string query)","Prepare a SQL statement for execution"],mysqli_query:["mixed mysqli_query(object link, string query [,int resultmode])
*/","PHP_FUNCTION(mysqli_query) { MY_MYSQL *mysql; zval *mysql_link; MYSQLI_RESOURCE *mysqli_resource; MYSQL_RES *result; char *query = NULL; unsigned int query_len;

unsigned long resultmode = MYSQLI_STORE_RESULT; if (zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "Os|l", &mysql_link, mysqli_link_class_entry, &query, &query_len, &resultmode) == FAILURE) { return; } if (!query_len) { php_error_docref(NULL TSRMLS_CC, E_WARNING, "Empty query"); RETURN_FALSE; } if ((resultmode & ~MYSQLI_ASYNC) != MYSQLI_USE_RESULT && (resultmode & ~MYSQLI_ASYNC) != MYSQLI_STORE_RESULT) { php_error_docref(NULL TSRMLS_CC, E_WARNING, "Invalid value for resultmode"); RETURN_FALSE; } MYSQLI_FETCH_RESOURCE(mysql, MY_MYSQL*, &mysql_link, "mysqli_link", MYSQLI_STATUS_VALID); MYSQLI_DISABLE_MQ; #ifdef MYSQLI_USE_MYSQLND if (resultmode & MYSQLI_ASYNC) { if (mysqli_async_query(mysql->mysql, query, query_len)) { MYSQLI_REPORT_MYSQL_ERROR(mysql->mysql); RETURN_FALSE; } mysql->async_result_fetch_type = resultmode & ~MYSQLI_ASYNC; RETURN_TRUE; } #endif if (mysql_real_query(mysql->mysql, query, query_len)) { MYSQLI_REPORT_MYSQL_ERROR(mysql->mysql);
RETURN_FALSE; } if (!mysql_field_count(mysql->mysql)) { /* no result set - not a SELECT'],mysqli_real_connect:["bool mysqli_real_connect(object link [,string hostname [,string username [,string passwd [,string dbname [,int port [,string socket [,int flags]]]]]]])","Open a connection to a mysql server"],mysqli_real_escape_string:["string mysqli_real_escape_string(object link, string escapestr)","Escapes special characters in a string for use in a SQL statement, taking into account the current charset of the connection"],mysqli_real_query:["bool mysqli_real_query(object link, string query)","Binary-safe version of mysql_query()"],mysqli_reap_async_query:["int mysqli_reap_async_query(object link)","Poll connections"],mysqli_refresh:["bool mysqli_refresh(object link, long options)","Flush tables or caches, or reset replication server information"],mysqli_report:["bool mysqli_report(int flags)","sets report level"],mysqli_rollback:["bool mysqli_rollback(object
link)","Undo actions from current transaction"],mysqli_select_db:["bool mysqli_select_db(object link, string dbname)","Select a MySQL database"],mysqli_set_charset:["bool mysqli_set_charset(object link, string csname)","sets client character set"],mysqli_set_local_infile_default:["void mysqli_set_local_infile_default(object link)","unsets user defined handler for load local infile command"],mysqli_set_local_infile_handler:["bool mysqli_set_local_infile_handler(object link, callback read_func)","Set callback functions for LOAD DATA LOCAL INFILE"],mysqli_sqlstate:["string mysqli_sqlstate(object link)","Returns the SQLSTATE error from previous MySQL operation"],mysqli_ssl_set:["bool mysqli_ssl_set(object link ,string key ,string cert ,string ca ,string capath ,string cipher])","",""],mysqli_stat:["mixed mysqli_stat(object link)","Get current system status"],mysqli_stmt_affected_rows:["mixed mysqli_stmt_affected_rows(object stmt)","Return the number of rows affected in the last query
for the given link"],mysqli_stmt_attr_get:["int mysqli_stmt_attr_get(object stmt, long attr)","",""],mysqli_stmt_attr_set:["int mysqli_stmt_attr_set(object stmt, long attr, long mode)","",""],mysqli_stmt_bind_param:["bool mysqli_stmt_bind_param(object stmt, string types, mixed variable [,mixed,....])","Bind variables to a prepared statement as parameters"],mysqli_stmt_bind_result:["bool mysqli_stmt_bind_result(object stmt, mixed var, [,mixed, ...])","Bind variables to a prepared statement for result storage"],mysqli_stmt_close:["bool mysqli_stmt_close(object stmt)","Close statement"],mysqli_stmt_data_seek:["void mysqli_stmt_data_seek(object stmt, int offset)","Move internal result pointer"],mysqli_stmt_errno:["int mysqli_stmt_errno(object stmt)","",""],mysqli_stmt_error:["string mysqli_stmt_error(object stmt)","",""],mysqli_stmt_execute:["bool mysqli_stmt_execute(object stmt)","Execute a prepared statement"],mysqli_stmt_fetch:["mixed mysqli_stmt_fetch(object stmt)","Fetch results from a prepared
statement into the bound variables"],mysqli_stmt_field_count:["int mysqli_stmt_field_count(object stmt) {","Return the number of result columns for the given statement"],mysqli_stmt_free_result:["void mysqli_stmt_free_result(object stmt)","Free stored result memory for the given statement handle"],mysqli_stmt_get_result:["object mysqli_stmt_get_result(object link)","Buffer result set on client"],mysqli_stmt_get_warnings:["object mysqli_stmt_get_warnings(object link) */','PHP_FUNCTION(mysqli_stmt_get_warnings) { MY_STMT *stmt; zval *stmt_link;

MYSQLI_RESOURCE *mysqli_resource; MYSQLI_WARNING *w; if (zend_parse_method_parameters(ZEND_NUM_ARGS() TSRMLS_CC, getThis(), "O", &stmt_link, mysqli_stmt_class_entry) == FAILURE) { return; } MYSQLI_FETCH_RESOURCE(stmt, MY_STMT*, &stmt_link, "mysqli_stmt", MYSQLI_STATUS_VALID); if (mysqli_stmt_warning_count(stmt->stmt)) { w = php_get_warnings(mysqli_stmt_get_connection(stmt->stmt) TSRMLS_CC); } else { RETURN_FALSE; } mysqli_resource = (MYSQLI_RESOURCE *)ecalloc (1, sizeof(MYSQLI_RESOURCE)); mysqli_resource->ptr = mysqli_resource->info = (void *)w; mysqli_resource->status = MYSQLI_STATUS_VALID; MYSQLI_RETURN_RESOURCE(mysqli_resource, mysqli_warning_class_entry); } /*
}}}']
,mysqli_stmt_init:["mixed mysqli_stmt_init(object link)","Initialize statement object"]
,mysqli_stmt_insert_id:["mixed mysqli_stmt_insert_id(object stmt)","Get the ID generated from the previous INSERT operation"]
,mysqli_stmt_next_result:["bool mysqli_stmt_next_result(object link)","read next result from multi_query"]
,mysqli_stmt_num_rows:["mixed mysqli_stmt_num_rows(object stmt)","Return the number of rows in statements result set"]
,mysqli_stmt_param_count:["int mysqli_stmt_param_count(object stmt)","Return the number of parameter for the given statement"]
,mysqli_stmt_prepare:["bool mysqli_stmt_prepare(object stmt, string query)","prepare server side statement with query"]
,mysqli_stmt_reset:["bool mysqli_stmt_reset(object stmt)","reset a prepared statement"]
,mysqli_stmt_result_metadata:["mixed mysqli_stmt_result_metadata(object stmt)","return result set from statement"]
,mysqli_stmt_send_long_data:["bool mysqli_stmt_send_long_data(object stmt, int param_nr, string data)",""]
,mysqli_stmt_sqlstate:["string mysqli_stmt_sqlstate(object stmt)",""]
,mysqli_stmt_store_result:["bool mysqli_stmt_store_result(stmt)",""]
,mysqli_store_result:["object mysqli_store_result(object link)","Buffer result set on client"]
,mysqli_thread_id:["int mysqli_thread_id(object link)","Return the current thread ID"]
,mysqli_thread_safe:["bool mysqli_thread_safe(void)","Return whether thread safety is given or not"]
,mysqli_use_result:["mixed mysqli_use_result(object link)","Directly retrieve query results - do not buffer results on client side"]
,mysqli_warning_count:["int mysqli_warning_count (object link)","Return number of warnings from the last query for the given link"]
,natcasesort:["void natcasesort(array &array_arg)","Sort an array using case-insensitive natural sort"]
,natsort:["void natsort(array &array_arg)","Sort an array using natural sort"]
,next:["mixed next(array array_arg)","Move array argument's internal pointer to the next element and return it"]
,ngettext:["string ngettext(string MSGID1, string MSGID2, int N)","Plural version of gettext()"]
,nl2br:["string nl2br(string str [, bool is_xhtml])","Converts newlines to HTML line breaks"]
,nl_langinfo:["string nl_langinfo(int item)","Query language and locale information"]
,normalizer_is_normalize:["bool normalizer_is_normalize(string $input [, string $form = FORM_C])","* Test if a string is in a given normalization form."]
,normalizer_normalize:["string normalizer_normalize(string $input [, string $form = FORM_C])","* Normalize a string."]
,nsapi_request_headers:["array nsapi_request_headers(void)","Get all headers from the request"]
,nsapi_response_headers:["array nsapi_response_headers(void)","Get all headers from the response"]
,nsapi_virtual:["bool nsapi_virtual(string uri)","Perform an NSAPI sub-request"]
,number_format:["string number_format(float number [, int num_decimal_places [, string dec_seperator, string thousands_seperator]])","Formats a number with grouped thousands"]
,numfmt_create:["NumberFormatter numfmt_create(string $locale, int style[, string $pattern])","* Create number formatter."]
,numfmt_format:["mixed numfmt_format(NumberFormatter $nf, mixed $num[, int type])","* Format a number."]
,numfmt_format_currency:["mixed numfmt_format_currency(NumberFormatter $nf, double $num, string $currency)","* Format a number as currency."]
,numfmt_get_attribute:["mixed numfmt_get_attribute(NumberFormatter $nf, int $attr)","* Get formatter attribute value."]
,numfmt_get_error_code:["int numfmt_get_error_code(NumberFormatter $nf)","* Get formatter's last error code."]
,numfmt_get_error_message:["string numfmt_get_error_message(NumberFormatter $nf)","* Get text description for formatter's last error code."]
,numfmt_get_locale:["string numfmt_get_locale(NumberFormatter $nf[, int type])","* Get formatter locale."]
,numfmt_get_pattern:["string numfmt_get_pattern(NumberFormatter $nf)","* Get formatter pattern."]
,numfmt_get_symbol:["string numfmt_get_symbol(

NumberFormatter $nf, int $attr)","* Get formatter symbol value."],numfmt_get_text_attribute:["string numfmt_get_text_attribute(NumberFormatter $nf, int $attr)","* Get formatter attribute value."],numfmt_parse:["mixed numfmt_parse(NumberFormatter $nf, string $str[, int $type, int &$position])","* Parse a number."],numfmt_parse_currency:["double numfmt_parse_currency(NumberFormatter $nf, string $str, string $&currency[, int $&position])","* Parse a number as currency."],numfmt_parse_message:["array numfmt_parse_message(string $locale, string $pattern, string $source)","* Parse a message."],numfmt_set_attribute:["bool numfmt_set_attribute(NumberFormatter $nf, int $attr, mixed $value)","* Get formatter attribute value."],numfmt_set_pattern:["bool numfmt_set_pattern(NumberFormatter $nf, string $pattern)","* Set formatter pattern."],numfmt_set_symbol:["bool numfmt_set_symbol(NumberFormatter $nf, int $attr, string $symbol)","* Set formatter symbol value."],numfmt_set_text_attribute:["bool numfmt_set_text_attribute(NumberFormatter $nf, int $attr, string $value)","* Get formatter attribute value."],ob_clean:["bool ob_clean(void)","Clean (delete) the current output buffer"],ob_end_clean:["bool ob_end_clean(void)","Clean the output buffer, and delete current output buffer"],ob_end_flush:["bool ob_end_flush(void)","Flush (send) the output buffer, and delete current output buffer"],ob_flush:["bool ob_flush(void)","Flush (send) contents of the output buffer. The last buffer content is sent to next buffer"],ob_get_clean:["bool ob_get_clean(void)","Get current buffer contents and delete current output buffer"],ob_get_contents:["string ob_get_contents(void)","Return the contents of the output buffer"],ob_get_flush:["bool ob_get_flush(void)","Get current buffer contents, flush (send) the output buffer, and delete current output buffer"],ob_get_length:["int ob_get_length(void)","Return the length of the output buffer"],ob_get_level:["int ob_get_level(void)","Return the nesting level of the output buffer"],ob_get_status:["false|array ob_get_status([bool full_status])","Return the status of the active or all output buffers"],ob_gzhandler:["string ob_gzhandler(string str, int mode)","Encode str based on accept-encoding setting - designed to be called from ob_start()"],ob_iconv_handler:["string ob_iconv_handler(string contents, int status)","Returns str in output buffer converted to the iconv.output_encoding character set"],ob_implicit_flush:["void ob_implicit_flush([int flag])","Turn implicit flush on/off and is equivalent to calling flush() after every output call"],ob_list_handlers:["false|array ob_list_handlers()","* List all output_buffers in an array"],ob_start:["bool ob_start([string|array user_function [, int chunk_size [, bool erase]]])","Turn on Output Buffering (specifying an optional output handler)."],oci_bind_array_by_name:["bool oci_bind_array_by_name(resource stmt, string name, array &var, int max_table_length [, int max_item_length [, int type]])","Bind a PHP array to an Oracle PL/SQL type by name"],oci_bind_by_name:["bool oci_bind_by_name(resource stmt, string name, mixed &var, [, int maxlength [, int type]])","Bind a PHP variable to an Oracle placeholder by name"],oci_cancel:["bool oci_cancel(resource stmt)","Cancel reading from a cursor"],oci_close:["bool oci_close(resource connection)","Disconnect from database"],oci_collection_append:["bool oci_collection_append(string value)","Append an object to the collection"],oci_collection_assign:["bool oci_collection_assign(object from)","Assign a collection from another existing collection"],oci_collection_element_assign:["bool oci_collection_element_assign(int index, string val)","Assign element val to collection at index ndx"],oci_collection_element_get:["string oci_collection_element_get(int ndx)","Retrieve the value at collection index ndx"],oci_collection_max:["int oci_collection_max()","Return the max value of a collection. For a varray this is the maximum length of the array"],oci_collection_size:["int oci_collection_size()","Return the size of a collection"],oci_collection_trim:["bool oci_collection_trim(int num)","Trim num elements from the end of a collection"],oci_commit:["bool oci_commit(resource connection)","Commit the current context"],oci_connect:["resource oci_connect(string user, string pass [, string db [, string charset [, int session_mode]])","Connect to an Oracle database and log on. Returns a new session."],oci_define_by_name:["bool oci_define_by_name(resource stmt, string name, mixed &var [, int type])","Define a PHP variable to an Oracle column by name"],oci_error:["array oci_error([resource stmt|connection|global])","Return the last error of stmt|connection|global. If no error happened returns false."],oci_execute:["bool

oci_execute(resource stmt [, int mode])","Execute a parsed statement"],oci_fetch:["bool oci_fetch(resource stmt)","Prepare a new row of data for reading"],oci_fetch_all:["int oci_fetch_all(resource stmt, array &output[, int skip[, int maxrows[, int flags]]])","Fetch all rows of result data into an array"],oci_fetch_array:["array oci_fetch_array(resource stmt [, int mode])","Fetch a result row as an array"],oci_fetch_assoc:["array oci_fetch_assoc(resource stmt)","Fetch a result row as an associative array"],oci_fetch_object:["object oci_fetch_object(resource stmt)","Fetch a result row as an object"],oci_fetch_row:["array oci_fetch_row(resource stmt)","Fetch a result row as an enumerated array"],oci_field_is_null:["bool oci_field_is_null(resource stmt, int col)","Tell whether a column is NULL"],oci_field_name:["string oci_field_name(resource stmt, int col)","Tell the name of a column"],oci_field_precision:["int oci_field_precision(resource stmt, int col)","Tell the precision of a column"],oci_field_scale:["int oci_field_scale(resource stmt, int col)","Tell the scale of a column"],oci_field_size:["int oci_field_size(resource stmt, int col)","Tell the maximum data size of a column"],oci_field_type:["mixed oci_field_type(resource stmt, int col)","Tell the data type of a column"],oci_field_type_raw:["int oci_field_type_raw(resource stmt, int col)","Tell the raw oracle data type of a column"],oci_free_collection:["bool oci_free_collection()","Deletes collection object"],oci_free_descriptor:["bool oci_free_descriptor()","Deletes large object description"],oci_free_statement:["bool oci_free_statement(resource stmt)","Free all resources associated with a statement"],oci_internal_debug:["void oci_internal_debug(int onoff)","Toggle internal debugging output for the OCI extension"],oci_lob_append:["bool oci_lob_append(object lob)","Appends data from a LOB to another LOB"],oci_lob_close:["bool oci_lob_close()","Closes lob descriptor"],oci_lob_copy:["bool oci_lob_copy(object lob_to, object lob_from [, int length])","Copies data from a LOB to another LOB"],oci_lob_eof:["bool oci_lob_eof()","Checks if EOF is reached"],oci_lob_erase:["int oci_lob_erase([int offset [, int length]])","Erases a specified portion of the internal LOB, starting at a specified offset"],oci_lob_export:["bool oci_lob_export([string filename [, int start [, int length]]])","Writes a large object into a file"],oci_lob_flush:["bool oci_lob_flush([int flag])","Flushes the LOB buffer"],oci_lob_import:["bool oci_lob_import(string filename)","Loads file into a LOB"],oci_lob_is_equal:["bool oci_lob_is_equal(object lob1, object lob2)","Tests to see if two LOB/FILE locators are equal"],oci_lob_load:["string oci_lob_load()","Loads a large object"],oci_lob_read:["string oci_lob_read(int length)","Reads particular part of a large object"],oci_lob_rewind:["bool oci_lob_rewind()","Rewind pointer of a LOB"],oci_lob_save:["bool oci_lob_save(string data [, int offset])","Saves a large object"],oci_lob_seek:["bool oci_lob_seek(int offset [, int whence])","Moves the pointer of a LOB"],oci_lob_size:["int oci_lob_size()","Returns size of a large object"],oci_lob_tell:["int oci_lob_tell()","Tells LOB pointer position"],oci_lob_truncate:["bool oci_lob_truncate([int length])","Truncates a LOB"],oci_lob_write:["int oci_lob_write(string string [, int length])","Writes data to current position of a LOB"],oci_lob_write_temporary:["bool oci_lob_write_temporary(string var [, int lob_type])","Writes temporary blob"],oci_new_collection:["object oci_new_collection(resource connection, string tdo [, string schema])","Initialize a new collection"],oci_new_connect:["resource oci_new_connect(string user, string pass [, string db])","Connect to an Oracle database and log on. Returns a new session."],oci_new_cursor:["resource oci_new_cursor(resource connection)","Return a new cursor (Statement-Handle) - use this to bind ref-cursors!"],oci_new_descriptor:["object oci_new_descriptor(resource connection [, int type])","Initialize a new empty descriptor LOB/FILE (LOB is default)"],oci_num_fields:["int oci_num_fields(resource stmt)","Return the number of result columns in a statement"],oci_num_rows:["int oci_num_rows(resource stmt)","Return the row count of an OCI statement"],oci_parse:["resource oci_parse(resource connection, string query)","Parse a query and return a statement"],oci_password_change:["bool oci_password_change(resource connection, string username, string old_password, string new_password)","Changes the password of an account"],oci_pconnect:["resource oci_pconnect(string user, string pass [, string db [, string charset]])","Connect to an Oracle database using a persistent connection and log on. Returns a new session."],oci_result:["string oci_result(resource stmt, mixed column)","Return a single column of result data"],oci_rollback:["bool oci_rollback(resource connection)","Rollback the current context"],oci_server_version:["string

oci_server_version(resource connection)","Return a string containing server version information"],oci_set_action:["bool oci_set_action(resource connection, string value)","Sets the action attribute on the connection"],oci_set_client_identifier:["bool oci_set_client_identifier(resource connection, string value)","Sets the client identifier attribute on the connection"],oci_set_client_info:["bool oci_set_client_info(resource connection, string value)","Sets the client info attribute on the connection"],oci_set_edition:["bool oci_set_edition(string value)","Sets the edition attribute for all subsequent connections created"],oci_set_module_name:["bool oci_set_module_name(resource connection, string value)","Sets the module attribute on the connection"],oci_set_prefetch:["bool oci_set_prefetch(resource stmt, int prefetch_rows)","Sets the number of rows to be prefetched on execute to prefetch_rows for stmt"],oci_statement_type:["string oci_statement_type(resource stmt)","Return the
query type of an OCI statement"],ocifetchinto:["int ocifetchinto(resource stmt, array &output [, int mode])","Fetch a row of result data into an array"],ocigetbufferinglob:["bool ocigetbufferinglob()","Returns current state of buffering for a LOB"],ocisetbufferinglob:["bool ocisetbufferinglob(boolean flag)","Enables/disables buffering for a LOB"],octdec:["int octdec(string octal_number)","Returns the decimal equivalent of an octal string"],odbc_autocommit:["mixed odbc_autocommit(resource connection_id [, int OnOff])","Toggle autocommit mode or get status"],odbc_binmode:["bool odbc_binmode(int result_id, int mode)","Handle binary column data"],odbc_close:["void odbc_close(resource connection_id)","Close an ODBC connection"],odbc_close_all:["void odbc_close_all(void)","Close all ODBC connections"],odbc_columnprivileges:["resource odbc_columnprivileges(resource connection_id, string catalog, string schema, string table, string column)","Returns a result identifier that can be used to
fetch a list of columns and associated privileges for the specified table"],odbc_columns:["resource odbc_columns(resource connection_id [, string qualifier [, string owner [, string table_name [, string column_name]]]])","Returns a result identifier that can be used to fetch a list of column names in specified tables"],odbc_commit:["bool odbc_commit(resource connection_id)","Commit an ODBC transaction"],odbc_connect:["resource odbc_connect(string DSN, string user, string password [, int cursor_option])","Connect to a datasource"],odbc_cursor:["string odbc_cursor(resource result_id)","Get cursor name"],odbc_data_source:["array odbc_data_source(resource connection_id, int fetch_type)","Return information about the currently connected data source"],odbc_error:["string odbc_error([resource connection_id])","Get the last error code"],odbc_errormsg:["string odbc_errormsg([resource connection_id])","Get the last error message"],odbc_exec:["resource odbc_exec(resource connection_id, string query
[, int flags])","Prepare and execute an SQL statement"],odbc_execute:["bool odbc_execute(resource result_id [, array parameters_array])","Execute a prepared statement"],odbc_fetch_array:["array odbc_fetch_array(int result [, int rownumber])","Fetch a result row as an associative array"],odbc_fetch_into:["int odbc_fetch_into(resource result_id, array &result_array, [, int rownumber])","Fetch one result row into an array"],odbc_fetch_object:["object odbc_fetch_object(int result [, int rownumber])","Fetch a result row as an object"],odbc_fetch_row:["bool odbc_fetch_row(resource result_id [, int row_number])","Fetch a row"],odbc_field_len:["int odbc_field_len(resource result_id, int field_number)","Get the length (precision) of a column"],odbc_field_name:["string odbc_field_name(resource result_id, int field_number)","Get a column name"],odbc_field_num:["int odbc_field_num(resource result_id, string field_name)","Return column number"],odbc_field_scale:["int odbc_field_scale(resource result_id,
int field_number)","Get the scale of a column"],odbc_field_type:["string odbc_field_type(resource result_id, int field_number)","Get the datatype of a column"],odbc_foreignkeys:["resource odbc_foreignkeys(resource connection_id, string pk_qualifier, string pk_owner, string pk_table, string fk_qualifier, string fk_owner, string fk_table)","Returns a result identifier to either a list of foreign keys in the specified table or a list of foreign keys in other tables that refer to the primary key in the specified table"],odbc_free_result:["bool odbc_free_result(resource result_id)","Free resources associated with a result"],odbc_gettypeinfo:["resource odbc_gettypeinfo(resource connection_id [, int data_type])","Returns a result identifier containing information about data types supported by the data source"],odbc_longreadlen:["bool odbc_longreadlen(int result_id, int length)","Handle LONG

columns"],odbc_next_result:["bool odbc_next_result(resource result_id)","Checks if multiple results are avaiable"],odbc_num_fields:["int odbc_num_fields(resource result_id)","Get number of columns in a result"],odbc_num_rows:["int odbc_num_rows(resource result_id)","Get number of rows in a result"],odbc_pconnect:["resource odbc_pconnect(string DSN, string user, string password [, int cursor_option])","Establish a persistent connection to a datasource"],odbc_prepare:["resource odbc_prepare(resource connection_id, string query)","Prepares a statement for execution"],odbc_primarykeys:["resource odbc_primarykeys(resource connection_id, string qualifier, string owner, string table)","Returns a result identifier listing the column names that comprise the primary key for a table"],odbc_procedurecolumns:["resource odbc_procedurecolumns(resource connection_id [, string qualifier, string owner, string proc, string column])","Returns a result identifier containing the list of input and output parameters, as well as the columns that make up the result set for the specified procedures"],odbc_procedures:["resource odbc_procedures(resource connection_id [, string qualifier, string owner, string name])","Returns a result identifier containg the list of procedure names in a datasource"],odbc_result:["mixed odbc_result(resource result_id, mixed field)","Get result data"],odbc_result_all:["int odbc_result_all(resource result_id [, string format])","Print result as HTML table"],odbc_rollback:["bool odbc_rollback(resource connection_id)","Rollback a transaction"],odbc_setoption:["bool odbc_setoption(resource conn_id|result_id, int which, int option, int value)","Sets connection or statement options"],odbc_specialcolumns:["resource odbc_specialcolumns(resource connection_id, int type, string qualifier, string owner, string table, int scope, int nullable)","Returns a result identifier containing either the optimal set of columns that uniquely identifies a row in the table or columns that are automatically updated when any value in the row is updated by a transaction"],odbc_statistics:["resource odbc_statistics(resource connection_id, string qualifier, string owner, string name, int unique, int accuracy)","Returns a result identifier that contains statistics about a single table and the indexes associated with the table"],odbc_tableprivileges:["resource odbc_tableprivileges(resource connection_id, string qualifier, string owner, string name)","Returns a result identifier containing a list of tables and the privileges associated with each table"],odbc_tables:["resource odbc_tables(resource connection_id [, string qualifier [, string owner [, string name [, string table_types]]]])","Call the SQLTables function"],opendir:["mixed opendir(string path[, resource context])","Open a directory and return a dir_handle"],openlog:["bool openlog(string ident, int option, int facility)","Open connection to system logger"],openssl_csr_export:["bool openssl_csr_export(resource csr, string &out [, bool notext=true])","Exports a CSR to file or a var"],openssl_csr_export_to_file:["bool openssl_csr_export_to_file(resource csr, string outfilename [, bool notext=true])","Exports a CSR to file"],openssl_csr_get_public_key:["mixed openssl_csr_get_public_key(mixed csr)","Returns the subject of a CERT or FALSE on error"],openssl_csr_get_subject:["mixed openssl_csr_get_subject(mixed csr)","Returns the subject of a CERT or FALSE on error"],openssl_csr_new:["bool openssl_csr_new(array dn, resource &privkey [, array configargs [, array extraattribs]])","Generates a privkey and CSR"],openssl_csr_sign:["resource openssl_csr_sign(mixed csr, mixed x509, mixed priv_key, long days [, array config_args [, long serial]])","Signs a cert with another CERT"],openssl_decrypt:["string openssl_decrypt(string data, string method, string password [, bool raw_input=false])","Takes raw or base64 encoded string and dectupt it using given method and key"],openssl_dh_compute_key:["string openssl_dh_compute_key(string pub_key, resource dh_key)","Computes shared sicret for public value of remote DH key and local DH key"],openssl_digest:["string openssl_digest(string data, string method [, bool raw_output=false])","Computes digest hash value for given data using given method, returns raw or binhex encoded string"],openssl_encrypt:["string openssl_encrypt(string data, string method, string password [, bool raw_output=false])","Encrypts given data with given method and key, returns raw or base64 encoded string"],openssl_error_string:["mixed openssl_error_string(void)","Returns a description of the last error, and alters the index of the error messages. Returns false when the are no more messages"],openssl_get_cipher_methods:["array openssl_get_cipher_methods([bool aliases = false])","Return array of available cipher methods"],openssl_get_md_methods:["array openssl_get_md_methods([bool aliases = false])","Return array of available digest methods"],openssl_open:["bool openssl_open(string data, &string

opendata, string ekey, mixed privkey)","Opens data"],openssl_pkcs12_export:["bool
openssl_pkcs12_export(mixed x509, string &out, mixed priv_key, string pass[, array args])","Creates and exports a PKCS12 to a var"],openssl_pkcs12_export_to_file:["bool openssl_pkcs12_export_to_file(mixed x509, string filename, mixed priv_key, string pass[, array args])","Creates and exports a PKCS to file"],openssl_pkcs12_read:["bool openssl_pkcs12_read(string PKCS12, array &certs, string pass)","Parses a PKCS12 to an array"],openssl_pkcs7_decrypt:["bool openssl_pkcs7_decrypt(string infilename, string outfilename, mixed recipcert [, mixed recipkey])","Decrypts the S/MIME message in the file name infilename and output the results to the file name outfilename. recipcert is a CERT for one of the recipients. recipkey specifies the private key matching recipcert, if recipcert does not include the key"],openssl_pkcs7_encrypt:["bool openssl_pkcs7_encrypt(string infile, string outfile, mixed recipcerts, array headers [, long flags [, long cipher]])","Encrypts the message in the file named
infile with the certificates in recipcerts and output the result to the file named outfile"],openssl_pkcs7_sign:["bool openssl_pkcs7_sign(string infile, string outfile, mixed signcert, mixed signkey, array headers [, long flags [, string extracertsfilename]])","Signs the MIME message in the file named infile with signcert/signkey and output the result to file name outfile. headers lists plain text headers to exclude from the signed portion of the message, and should include to, from and subject as a minimum"],openssl_pkcs7_verify:["bool openssl_pkcs7_verify(string filename, long flags [, string signerscerts [, array cainfo [, string extracerts [, string content]]]])","Verifys that the data block is intact, the signer is who they say they are, and returns the CERTs of the signers"],openssl_pkey_export:["bool openssl_pkey_export(mixed key, &mixed out [, string passphrase [, array config_args]])","Gets an exportable representation of a key into a string or file"],openssl_pkey_export_to_file:["bool
openssl_pkey_export_to_file(mixed key, string outfilename [, string passphrase, array config_args)","Gets an exportable representation of a key into a file"],openssl_pkey_free:["void openssl_pkey_free(int key)","Frees a key"],openssl_pkey_get_details:["resource openssl_pkey_get_details(resource key)","returns an array with the key details (bits, pkey, type)"],openssl_pkey_get_private:["int openssl_pkey_get_private(string key [, string passphrase])","Gets private keys"],openssl_pkey_get_public:["int openssl_pkey_get_public(mixed cert)","Gets public key from X.509 certificate"],openssl_pkey_new:["resource openssl_pkey_new([array configargs])","Generates a new private key"],openssl_private_decrypt:["bool openssl_private_decrypt(string data, string &decrypted, mixed key [, int padding])","Decrypts data with private key"],openssl_private_encrypt:["bool openssl_private_encrypt(string data, string &crypted, mixed key [, int padding])","Encrypts data with private key"],openssl_public_decrypt:["bool
openssl_public_decrypt(string data, string &crypted, resource key [, int padding])","Decrypts data with public key"],openssl_public_encrypt:["bool openssl_public_encrypt(string data, string &crypted, mixed key [, int padding])","Encrypts data with public key"],openssl_random_pseudo_bytes:["string openssl_random_pseudo_bytes(integer length [, &bool returned_strong_result])","Returns a string of the length specified filled with random pseudo bytes"],openssl_seal:["int openssl_seal(string data, &string sealdata, &array ekeys, array pubkeys)","Seals data"],openssl_sign:["bool openssl_sign(string data, &string signature, mixed key[, mixed method])","Signs data"],openssl_verify:["int openssl_verify(string data, string signature, mixed key[, mixed method])","Verifys data"],openssl_x509_check_private_key:["bool openssl_x509_check_private_key(mixed cert, mixed key)","Checks if a private key corresponds to a CERT"],openssl_x509_checkpurpose:["int openssl_x509_checkpurpose(mixed
x509cert, int purpose, array cainfo [, string untrustedfile])","Checks the CERT to see if it can be used for the purpose in purpose. cainfo holds information about trusted CAs"],openssl_x509_export:["bool openssl_x509_export(mixed x509, string &out [, bool notext = true])","Exports a CERT to file or a var"],openssl_x509_export_to_file:["bool openssl_x509_export_to_file(mixed x509, string outfilename [, bool notext = true])","Exports a CERT to file or a var"],openssl_x509_free:["void openssl_x509_free(resource x509)","Frees X.509 certificates"],openssl_x509_parse:["array openssl_x509_parse(mixed x509 [, bool shortnames=true])","Returns an array of the fields/values of the CERT"],openssl_x509_read:["resource openssl_x509_read(mixed cert)","Reads X.509 certificates"],ord:["int ord(string character)","Returns ASCII value

of character"],output_add_rewrite_var:["bool output_add_rewrite_var(string name, string value)","Add URL rewriter values"],output_reset_rewrite_vars:["bool output_reset_rewrite_vars(void)","Reset(clear) URL rewriter values"],pack:["string pack(string format, mixed arg1 [, mixed arg2 [, mixed ...]])","Takes one or more arguments and packs them into a binary string according to the format argument"],parse_ini_file:["array parse_ini_file(string filename [, bool process_sections [, int scanner_mode]])","Parse configuration file"],parse_ini_string:["array parse_ini_string(string ini_string [, bool process_sections [, int scanner_mode]])","Parse configuration string"],parse_locale:["static array parse_locale($locale)","* parses a locale-id into an array the different parts of it"],parse_str:["void parse_str(string encoded_string [, array result])","Parses GET/POST/COOKIE data and sets global variables"],parse_url:["mixed parse_url(string url, [int url_component])","Parse a URL and return its components"],passthru:["void passthru(string command [, int &return_value])","Execute an external program and display raw output"],pathinfo:["array pathinfo(string path[, int options])","Returns information about a certain string"],pclose:["int pclose(resource fp)","Close a file pointer opened by popen()"],pcnlt_sigwaitinfo:["int pcnlt_sigwaitinfo(array set[, array &siginfo])","Synchronously wait for queued signals"],pcntl_alarm:["int pcntl_alarm(int seconds)","Set an alarm clock for delivery of a signal"],pcntl_exec:["bool pcntl_exec(string path [, array args [, array envs]])","Executes specified program in current process space as defined by exec(2)"],pcntl_fork:["int pcntl_fork(void)","Forks the currently running process following the same behavior as the UNIX fork() system call"],pcntl_getpriority:["int pcntl_getpriority([int pid [, int process_identifier]])","Get the priority of any process"],pcntl_setpriority:["bool pcntl_setpriority(int priority [, int pid [, int process_identifier]])","Change the priority of any process"],pcntl_signal:["bool pcntl_signal(int signo, callback handle [, bool restart_syscalls])","Assigns a system signal handler to a PHP function"],pcntl_signal_dispatch:["bool pcntl_signal_dispatch()","Dispatch signals to signal handlers"],pcntl_sigprocmask:["bool pcntl_sigprocmask(int how, array set[, array &oldset])","Examine and change blocked signals"],pcntl_sigtimedwait:["int pcntl_sigtimedwait(array set[, array &siginfo[, int seconds[, int nanoseconds]]])","Wait for queued signals"],pcntl_wait:["int pcntl_wait(int &status)","Waits on or returns the status of a forked child as defined by the waitpid() system call"],pcntl_waitpid:["int pcntl_waitpid(int pid, int &status, int options)","Waits on or returns the status of a forked child as defined by the waitpid() system call"],pcntl_wexitstatus:["int pcntl_wexitstatus(int status)","Returns the status code of a child's exit"],pcntl_wifexited:["bool pcntl_wifexited(int status)","Returns true if the child status code represents a successful exit"],pcntl_wifsignaled:["bool pcntl_wifsignaled(int status)","Returns true if the child status code represents a process that was terminated due to a signal"],pcntl_wifstopped:["bool pcntl_wifstopped(int status)","Returns true if the child status code represents a stopped process (WUNTRACED must have been used with waitpid)"],pcntl_wstopsig:["int pcntl_wstopsig(int status)","Returns the number of the signal that caused the process to stop who's status code is passed"],pcntl_wtermsig:["int pcntl_wtermsig(int status)","Returns the number of the signal that terminated the process who's status code is passed"],pdo_drivers:["array pdo_drivers()","Return array of available PDO drivers"],pfsockopen:["resource pfsockopen(string hostname, int port [, int errno [, string errstr [, float timeout]]])","Open persistent Internet or Unix domain socket connection"],pg_affected_rows:["int pg_affected_rows(resource result)","Returns the number of affected tuples"],pg_cancel_query:["bool pg_cancel_query(resource connection)","Cancel request"],pg_client_encoding:["string pg_client_encoding([resource connection])","Get the current client encoding"],pg_close:["bool pg_close([resource connection])","Close a PostgreSQL connection"],pg_connect:["resource pg_connect(string connection_string[, int connect_type] | [string host, string port [, string options [, string tty,]]] string database)","Open a PostgreSQL connection"],pg_connection_busy:["bool pg_connection_busy(resource connection)","Get connection is busy or not"],pg_connection_reset:["bool pg_connection_reset(resource connection)","Reset connection (reconnect)"],pg_connection_status:["int pg_connection_status(resource connnection)","Get connection status"],pg_convert:["array pg_convert(resource db, string table, array values[, int options])","Check and convert values for PostgreSQL SQL statement"],pg_copy_from:["bool pg_copy_from(resource connection, string table_name , array rows [, string

delimiter [, string null_as]])","Copy table from array"],pg_copy_to:["array pg_copy_to(resource connection, string table_name [, string delimiter [, string null_as]])","Copy
table to array"],pg_dbname:["string pg_dbname([resource connection])","Get the database name"],pg_delete:["mixed pg_delete(resource db, string table, array ids[, int options])","Delete records has ids (id=>value)"],pg_end_copy:["bool pg_end_copy([resource connection])","Sync with backend. Completes the Copy command"],pg_escape_bytea:["string pg_escape_bytea([resource connection,] string data)","Escape binary for bytea type"],pg_escape_string:["string pg_escape_string([resource connection,] string data)","Escape string for text/char type"],pg_execute:["resource pg_execute([resource connection,] string stmtname, array params)","Execute a prepared query"],pg_fetch_all:["array pg_fetch_all(resource result)","Fetch all rows into array"],pg_fetch_all_columns:["array pg_fetch_all_columns(resource result [, int column_number])","Fetch all rows into array"],pg_fetch_array:["array pg_fetch_array(resource result [, int row [, int result_type]])","Fetch a row as an array"],pg_fetch_assoc:["array
pg_fetch_assoc(resource result [, int row])","Fetch a row as an assoc array"],pg_fetch_object:["object pg_fetch_object(resource result [, int row [, string class_name [, NULL|array ctor_params]]])","Fetch a row as an object"],pg_fetch_result:["mixed pg_fetch_result(resource result, [int row_number,] mixed field_name)","Returns values from a result identifier"],pg_fetch_row:["array pg_fetch_row(resource result [, int row [, int result_type]])","Get a row as an enumerated array"],pg_field_is_null:["int pg_field_is_null(resource result, [int row,] mixed field_name_or_number)","Test if a field is NULL"],pg_field_name:["string pg_field_name(resource result, int field_number)","Returns the name of the field"],pg_field_num:["int pg_field_num(resource result, string field_name)","Returns the field number of the named field"],pg_field_prtlen:["int pg_field_prtlen(resource result, [int row,] mixed field_name_or_number)","Returns the printed length"],pg_field_size:["int pg_field_size(resource
result, int field_number)","Returns the internal size of the field"],pg_field_table:["mixed pg_field_table(resource result, int field_number[, bool oid_only])","Returns the name of the table field belongs to, or table's oid if oid_only is true"],pg_field_type:["string pg_field_type(resource result, int field_number)","Returns the type name for the given field"],pg_field_type_oid:["string pg_field_type_oid(resource result, int field_number)","Returns the type oid for the given field"],pg_free_result:["bool pg_free_result(resource result)","Free result memory"],pg_get_notify:["array pg_get_notify([resource connection[, result_type]])","Get asynchronous notification"],pg_get_pid:["int pg_get_pid([resource connection)","Get backend(server) pid"],pg_get_result:["resource pg_get_result(resource connection)","Get asynchronous query result"],pg_host:["string pg_host([resource connection])","Returns the host name associated with the connection"],pg_insert:["mixed pg_insert(resource db, string
table, array values[, int options])","Insert values (filed=>value) to table"],pg_last_error:["string pg_last_error([resource connection])","Get the error message string"],pg_last_notice:["string pg_last_notice(resource connection)","Returns the last notice set by the backend"],pg_last_oid:["string pg_last_oid(resource result)","Returns the last object identifier"],pg_lo_close:["bool pg_lo_close(resource large_object)","Close a large object"],pg_lo_create:["mixed pg_lo_create([resource connection],[mixed large_object_oid])","Create a large object"],pg_lo_export:["bool pg_lo_export([resource connection,] int objoid, string filename)","Export large object direct to filesystem"],pg_lo_import:["int pg_lo_import([resource connection,] string filename [, mixed oid])","Import large object direct from filesystem"],pg_lo_open:["resource pg_lo_open([resource connection,] int large_object_oid, string mode)","Open a large object and return fd"],pg_lo_read:["string pg_lo_read(resource large_object
[, int len])","Read a large object"],pg_lo_read_all:["int pg_lo_read_all(resource large_object)","Read a large object and send straight to browser"],pg_lo_seek:["bool pg_lo_seek(resource large_object, int offset [, int whence])","Seeks position of large object"],pg_lo_tell:["int pg_lo_tell(resource large_object)","Returns current position of large object"],pg_lo_unlink:["bool pg_lo_unlink([resource connection,] string large_object_oid)","Delete a large object"],pg_lo_write:["int pg_lo_write(resource large_object, string buf [, int len])","Write a large object"],pg_meta_data:["array pg_meta_data(resource db, string table)","Get meta_data"],pg_num_fields:["int pg_num_fields(resource result)","Return the number of fields in the result"],pg_num_rows:["int

pg_num_rows(resource result)","Return the number of rows in the result"],pg_options:["string pg_options([resource connection])","Get the options associated with the connection"],pg_parameter_status:["string|false pg_parameter_status([resource
connection,] string param_name)","Returns the value of a server parameter"],pg_pconnect:["resource pg_pconnect(string connection_string | [string host, string port [, string options [, string tty,]]] string database)","Open a persistent PostgreSQL connection"],pg_ping:["bool pg_ping([resource connection])","Ping database. If connection is bad, try to reconnect."],pg_port:["int pg_port([resource connection])","Return the port number associated with the connection"],pg_prepare:["resource pg_prepare([resource connection,] string stmtname, string query)","Prepare a query for future execution"],pg_put_line:["bool pg_put_line([resource connection,] string query)","Send null-terminated string to backend server"],pg_query:["resource pg_query([resource connection,] string query)","Execute a query"],pg_query_params:["resource pg_query_params([resource connection,] string query, array params)","Execute a query"],pg_result_error:["string pg_result_error(resource result)","Get error message
associated with result"],pg_result_error_field:["string pg_result_error_field(resource result, int fieldcode)","Get error message field associated with result"],pg_result_seek:["bool pg_result_seek(resource result, int offset)","Set internal row offset"],pg_result_status:["mixed pg_result_status(resource result[, long result_type])","Get status of query result"],pg_select:["mixed pg_select(resource db, string table, array ids[, int options])","Select records that has ids (id=>value)"],pg_send_execute:["bool pg_send_execute(resource connection, string stmtname, array params)","Executes prevriously prepared stmtname asynchronously"],pg_send_prepare:["bool pg_send_prepare(resource connection, string stmtname, string query)","Asynchronously prepare a query for future execution"],pg_send_query:["bool pg_send_query(resource connection, string query)","Send asynchronous query"],pg_send_query_params:["bool pg_send_query_params(resource connection, string query, array params)","Send asynchronous
parameterized query"],pg_set_client_encoding:["int pg_set_client_encoding([resource connection,] string encoding)","Set client encoding"],pg_set_error_verbosity:["int pg_set_error_verbosity([resource connection,] int verbosity)","Set error verbosity"],pg_trace:["bool pg_trace(string filename [, string mode [, resource connection]])","Enable tracing a PostgreSQL connection"],pg_transaction_status:["int pg_transaction_status(resource connnection)","Get transaction status"],pg_tty:["string pg_tty([resource connection])","Return the tty name associated with the connection"],pg_unescape_bytea:["string pg_unescape_bytea(string data)","Unescape binary for bytea type"],pg_untrace:["bool pg_untrace([resource connection])","Disable tracing of a PostgreSQL connection"],pg_update:["mixed pg_update(resource db, string table, array fields, array ids[, int options])","Update table using values (field=>value) and ids (id=>value)"],pg_version:["array pg_version([resource connection])","Returns an array
with client, protocol and server version (when available)"],php_egg_logo_guid:["string php_egg_logo_guid(void)","Return the special ID used to request the PHP logo in phpinfo screens"],php_ini_loaded_file:["string php_ini_loaded_file(void)","Return the actual loaded ini filename"],php_ini_scanned_files:["string php_ini_scanned_files(void)","Return comma-separated string of .ini files parsed from the additional ini dir"],php_logo_guid:["string php_logo_guid(void)","Return the special ID used to request the PHP logo in phpinfo screens"],php_real_logo_guid:["string php_real_logo_guid(void)","Return the special ID used to request the PHP logo in phpinfo screens"],php_sapi_name:["string php_sapi_name(void)","Return the current SAPI module name"],php_snmpv3:["void php_snmpv3(INTERNAL_FUNCTION_PARAMETERS, int st)","* * Generic SNMPv3 object fetcher * From here is passed on the the common internal object fetcher. * * st=SNMP_CMD_GET snmp3_get() - query an agent and return a single value.
* st=SNMP_CMD_GETNEXT snmp3_getnext() - query an agent and return the next single value. * st=SNMP_CMD_WALK snmp3_walk() - walk the mib and return a single dimensional array * containing the values. * st=SNMP_CMD_REALWALK snmp3_real_walk() - walk the mib and return an * array of oid,value pairs. * st=SNMP_CMD_SET snmp3_set() - query an agent and set a single value

*"],php_strip_whitespace:["string php_strip_whitespace(string file_name)","Return source with stripped comments and whitespace"],php_uname:["string php_uname(void)","Return information about the system PHP was built on"],phpcredits:["void phpcredits([int flag])","Prints the list of people who've contributed to the PHP project"],phpinfo:["void phpinfo([int what])","Output a page of useful information about PHP and the current request"],phpversion:["string phpversion([string extension])","Return the current PHP version"],pi:["float pi(void)","Returns an approximation of
pi"],png2wbmp:["bool png2wbmp (string f_org, string f_dest, int d_height, int d_width, int threshold)","Convert PNG image to WBMP image"],popen:["resource popen(string command, string mode)","Execute a command and open either a read or a write pipe to it"],posix_access:["bool posix_access(string file [, int mode])","Determine accessibility of a file (POSIX.1 5.6.3)"],posix_ctermid:["string posix_ctermid(void)","Generate terminal path name (POSIX.1, 4.7.1)"],posix_get_last_error:["int posix_get_last_error(void)","Retrieve the error number set by the last posix function which failed."],posix_getcwd:["string posix_getcwd(void)","Get working directory pathname (POSIX.1, 5.2.2)"],posix_getegid:["int posix_getegid(void)","Get the current effective group id (POSIX.1, 4.2.1)"],posix_geteuid:["int posix_geteuid(void)","Get the current effective user id (POSIX.1, 4.2.1)"],posix_getgid:["int posix_getgid(void)","Get the current group id (POSIX.1, 4.2.1)"],posix_getgrgid:["array posix_getgrgid(long
gid)","Group database access (POSIX.1, 9.2.1)"],posix_getgrnam:["array posix_getgrnam(string groupname)","Group database access (POSIX.1, 9.2.1)"],posix_getgroups:["array posix_getgroups(void)","Get supplementary group id's (POSIX.1, 4.2.3)"],posix_getlogin:["string posix_getlogin(void)","Get user name (POSIX.1, 4.2.4)"],posix_getpgid:["int posix_getpgid(void)","Get the process group id of the specified process (This is not a POSIX function, but a SVR4ism, so we compile conditionally)"],posix_getpgrp:["int posix_getpgrp(void)","Get current process group id (POSIX.1, 4.3.1)"],posix_getpid:["int posix_getpid(void)","Get the current process id (POSIX.1, 4.1.1)"],posix_getppid:["int posix_getppid(void)","Get the parent process id (POSIX.1, 4.1.1)"],posix_getpwnam:["array posix_getpwnam(string groupname)","User database access (POSIX.1, 9.2.2)"],posix_getpwuid:["array posix_getpwuid(long uid)","User database access (POSIX.1, 9.2.2)"],posix_getrlimit:["array posix_getrlimit(void)","Get system
resource consumption limits (This is not a POSIX function, but a BSDism and a SVR4ism. We compile conditionally)"],posix_getsid:["int posix_getsid(void)","Get process group id of session leader (This is not a POSIX function, but a SVR4ism, so be compile conditionally)"],posix_getuid:["int posix_getuid(void)","Get the current user id (POSIX.1, 4.2.1)"],posix_initgroups:["bool posix_initgroups(string name, int base_group_id)","Calculate the group access list for the user specified in name."],posix_isatty:["bool posix_isatty(int fd)","Determine if filedesc is a tty (POSIX.1, 4.7.1)"],posix_kill:["bool posix_kill(int pid, int sig)","Send a signal to a process (POSIX.1, 3.3.2)"],posix_mkfifo:["bool posix_mkfifo(string pathname, int mode)","Make a FIFO special file (POSIX.1, 5.4.2)"],posix_mknod:["bool posix_mknod(string pathname, int mode [, int major [, int minor]])","Make a special or ordinary file (POSIX.1)"],posix_setegid:["bool posix_setegid(long uid)","Set effective group id"],posix_seteuid:["bool
posix_seteuid(long uid)","Set effective user id"],posix_setgid:["bool posix_setgid(int uid)","Set group id (POSIX.1, 4.2.2)"],posix_setpgid:["bool posix_setpgid(int pid, int pgid)","Set process group id for job control (POSIX.1, 4.3.3)"],posix_setsid:["int posix_setsid(void)","Create session and set process group id (POSIX.1, 4.3.2)"],posix_setuid:["bool posix_setuid(long uid)","Set user id (POSIX.1, 4.2.2)"],posix_strerror:["string posix_strerror(int errno)","Retrieve the system error message associated with the given errno."],posix_times:["array posix_times(void)","Get process times (POSIX.1, 4.5.2)"],posix_ttyname:["string posix_ttyname(int fd)","Determine terminal device name (POSIX.1, 4.7.2)"],posix_uname:["array posix_uname(void)","Get system name (POSIX.1, 4.4.1)"],pow:["number pow(number base, number exponent)","Returns base raised to the power of exponent. Returns integer result when possible"],preg_filter:["mixed preg_filter(mixed regex, mixed replace, mixed
subject [, int limit [, int &count]])","Perform Perl-style regular expression replacement and only return matches."],preg_grep:["array preg_grep(string regex, array input [, int flags])","Searches array and returns entries which match regex"],preg_last_error:["int preg_last_error()","Returns the error code of the last regexp

execution."],preg_match:["int preg_match(string pattern, string subject [, array &subpatterns [, int flags [, int offset]]])","Perform a Perl-style regular expression match"],preg_match_all:["int preg_match_all(string pattern, string subject, array &subpatterns [, int flags [, int offset]])","Perform a Perl-style global regular expression match"],preg_quote:["string preg_quote(string str [, string delim_char])","Quote regular expression characters plus an optional character"],preg_replace:["mixed preg_replace(mixed regex, mixed replace, mixed subject [, int limit [, int &count]])","Perform Perl-style regular expression replacement."],preg_replace_callback:["mixed preg_replace_callback(mixed regex, mixed callback, mixed subject [, int limit [, int &count]])","Perform Perl-style regular expression replacement using replacement callback."],preg_split:["array preg_split(string pattern, string subject [, int limit [, int flags]])","Split string into an array using a perl-style regular expression as a delimiter"],prev:["mixed prev(array array_arg)","Move array argument's internal pointer to the previous element and return it"],print:["int print(string arg)","Output a string"],print_r:["mixed print_r(mixed var [, bool return])","Prints out or returns information about the specified variable"],printf:["int printf(string format [, mixed arg1 [, mixed ...]])","Output a formatted string"],proc_close:["int proc_close(resource process)","close a process opened by proc_open"],proc_get_status:["array proc_get_status(resource process)","get information about a process opened by proc_open"],proc_nice:["bool proc_nice(int priority)","Change the priority of the current process"],proc_open:["resource proc_open(string command, array descriptorspec, array &pipes [, string cwd [, array env [, array other_options]]])","Run a process with more control over it's file descriptors"],proc_terminate:["bool proc_terminate(resource process [, long signal])","kill a process opened by proc_open"],property_exists:["bool property_exists(mixed object_or_class, string property_name)","Checks if the object or class has a property"],pspell_add_to_personal:["bool pspell_add_to_personal(int pspell, string word)","Adds a word to a personal list"],pspell_add_to_session:["bool pspell_add_to_session(int pspell, string word)","Adds a word to the current session"],pspell_check:["bool pspell_check(int pspell, string word)","Returns true if word is valid"],pspell_clear_session:["bool pspell_clear_session(int pspell)","Clears the current session"],pspell_config_create:["int pspell_config_create(string language [, string spelling [, string jargon [, string encoding]]])","Create a new config to be used later to create a manager"],pspell_config_data_dir:["bool pspell_config_data_dir(int conf, string directory)","location of language data files"],pspell_config_dict_dir:["bool pspell_config_dict_dir(int conf, string directory)","location of the main word list"],pspell_config_ignore:["bool pspell_config_ignore(int conf, int ignore)","Ignore words <= n chars"],pspell_config_mode:["bool pspell_config_mode(int conf, long mode)","Select mode for config (PSPELL_FAST, PSPELL_NORMAL or PSPELL_BAD_SPELLERS)"],pspell_config_personal:["bool pspell_config_personal(int conf, string personal)","Use a personal dictionary for this config"],pspell_config_repl:["bool pspell_config_repl(int conf, string repl)","Use a personal dictionary with replacement pairs for this config"],pspell_config_runtogether:["bool pspell_config_runtogether(int conf, bool runtogether)","Consider run-together words as valid components"],pspell_config_save_repl:["bool pspell_config_save_repl(int conf, bool save)","Save replacement pairs when personal list is saved for this config"],pspell_new:["int pspell_new(string language [, string spelling [, string jargon [, string encoding [, int mode]]]])","Load a dictionary"],pspell_new_config:["int pspell_new_config(int config)","Load a dictionary based on the given config"],pspell_new_personal:["int pspell_new_personal(string personal, string language [, string spelling [, string jargon [, string encoding [, int mode]]]])","Load a dictionary with a personal wordlist"],pspell_save_wordlist:["bool pspell_save_wordlist(int pspell)","Saves the current (personal) wordlist"],pspell_store_replacement:["bool pspell_store_replacement(int pspell, string misspell, string correct)","Notify the dictionary of a user-selected replacement"],pspell_suggest:["array pspell_suggest(int pspell, string word)","Returns array of suggestions"],putenv:["bool putenv(string setting)","Set the value of an environment variable"],quoted_printable_decode:["string quoted_printable_decode(string str)","Convert a quoted-printable string to an 8 bit string"],quoted_printable_encode:["string quoted_printable_encode(string str) */",'PHP_FUNCTION(quoted_printable_encode) { char *str, *new_str; int str_len; size_t new_str_len;   if (zend_parse_parameters(ZEND_NUM_ARGS() TSRMLS_CC, "s", &str, &str_len)

!= SUCCESS) { return; } if (!str_len) { RETURN_EMPTY_STRING(); } new_str = (char *)php_quot_print_encode((unsigned char *)str, (size_t)str_len, &new_str_len); RETURN_STRINGL(new_str, new_str_len, 0); } /* }}}']

quotemeta:["string quotemeta(string str)","Quotes meta characters"],rad2deg:["float rad2deg(float number)","Converts the radian number to the equivalent number in degrees"],rand:["int rand([int min, int max])","Returns a random number"],range:["array range(mixed low, mixed high[, int step])","Create an array containing the range of integers or characters from low to high (inclusive)"],rawurldecode:["string rawurldecode(string str)","Decodes URL-encodes string"],rawurlencode:["string rawurlencode(string str)","URL-encodes string"],readdir:["string readdir([resource dir_handle])","Read directory entry from dir_handle"],readfile:["int readfile(string filename [, bool use_include_path[, resource context]])","Output a file or a URL"],readgzfile:["int readgzfile(string filename [, int use_include_path])","Output a .gz-file"],readline:["string readline([string prompt])","Reads a line"],readline_add_history:["bool readline_add_history(string prompt)","Adds a line to the history"],readline_callback_handler_install:["void readline_callback_handler_install(string prompt, mixed callback)","Initializes the readline callback interface and terminal, prints the prompt and returns immediately"],readline_callback_handler_remove:["bool readline_callback_handler_remove()","Removes a previously installed callback handler and restores terminal settings"],readline_callback_read_char:["void readline_callback_read_char()","Informs the readline callback interface that a character is ready for input"],readline_clear_history:["bool readline_clear_history(void)","Clears the history"],readline_completion_function:["bool readline_completion_function(string funcname)","Readline completion function?"],readline_info:["mixed readline_info([string varname [, string newvalue]])","Gets/sets various internal readline variables."],readline_list_history:["array readline_list_history(void)","Lists the history"],readline_on_new_line:["void readline_on_new_line(void)","Inform readline that the cursor has moved to a new line"],readline_read_history:["bool readline_read_history([string filename])","Reads the history"],readline_redisplay:["void readline_redisplay(void)","Ask readline to redraw the display"],readline_write_history:["bool readline_write_history([string filename])","Writes the history"],readlink:["string readlink(string filename)","Return the target of a symbolic link"],realpath:["string realpath(string path)","Return the resolved path"],realpath_cache_get:["bool realpath_cache_get()","Get current size of realpath cache"],realpath_cache_size:["bool realpath_cache_size()","Get current size of realpath cache"],recode_file:["bool recode_file(string request, resource input, resource output)","Recode file input into file output according to request"],recode_string:["string recode_string(string request, string str)","Recode string str according to request string"],register_shutdown_function:["void register_shutdown_function(string function_name)","Register a user-level function to be called on request termination"],register_tick_function:["bool register_tick_function(string function_name [, mixed arg [, mixed ...]])","Registers a tick callback function"],rename:["bool rename(string old_name, string new_name[, resource context])","Rename a file"],require:["bool require(string path)","Includes and evaluates the specified file, erroring if the file cannot be included"],require_once:["bool require_once(string path)","Includes and evaluates the specified file, erroring if the file cannot be included"],reset:["mixed reset(array array_arg)","Set array argument's internal pointer to the first element and return it"],restore_error_handler:["void restore_error_handler(void)","Restores the previously defined error handler function"],restore_exception_handler:["void restore_exception_handler(void)","Restores the previously defined exception handler function"],restore_include_path:["void restore_include_path()","Restore the value of the include_path configuration option"],rewind:["bool rewind(resource fp)","Rewind the position of a file pointer"],rewinddir:["void rewinddir([resource dir_handle])","Rewind dir_handle back to the start"],rmdir:["bool rmdir(string dirname[, resource context])","Remove a directory"],round:["float round(float number [, int precision [, int mode]])","Returns the number rounded to specified precision"],rsort:["bool rsort(array &array_arg [, int sort_flags])","Sort an array in reverse order"],rtrim:["string rtrim(string str [, string character_mask])","Removes trailing whitespace"],scandir:["array scandir(string dir [, int sorting_order [, resource context]])","List files & directories inside the specified path"],sem_acquire:["bool

sem_acquire(resource id)","Acquires the semaphore with the given id, blocking if necessary"],sem_get:["resource sem_get(int key [, int max_acquire [, int perm [, int auto_release]]])","Return an id for the semaphore with the given key, and allow max_acquire (default 1) processes to acquire it simultaneously"],sem_release:["bool sem_release(resource id)","Releases the semaphore with the given id"],sem_remove:["bool sem_remove(resource id)","Removes semaphore from Unix systems"],serialize:["string serialize(mixed variable)","Returns a string representation of variable (which can later be unserialized)"],session_cache_expire:["int session_cache_expire([int new_cache_expire])","Return the current cache expire. If new_cache_expire is given, the current cache_expire is replaced with new_cache_expire"],session_cache_limiter:["string session_cache_limiter([string new_cache_limiter])","Return the current cache limiter. If new_cache_limited is given, the current cache_limiter is replaced with new_cache_limiter"],session_decode:["bool session_decode(string data)","Deserializes data and reinitializes the variables"],session_destroy:["bool session_destroy(void)","Destroy the current session and all data associated with it"],session_encode:["string session_encode(void)","Serializes the current setup and returns the serialized representation"],session_get_cookie_params:["array session_get_cookie_params(void)","Return the session cookie parameters"],session_id:["string session_id([string newid])","Return the current session id. If newid is given, the session id is replaced with newid"],session_is_registered:["bool session_is_registered(string varname)","Checks if a variable is registered in session"],session_module_name:["string session_module_name([string newname])","Return the current module name used for accessing session data. If newname is given, the module name is replaced with newname"],session_name:["string session_name([string newname])","Return the current session name. If newname is given, the session name is replaced with newname"],session_regenerate_id:["bool session_regenerate_id([bool delete_old_session])","Update the current session id with a newly generated one. If delete_old_session is set to true, remove the old session."],session_register:["bool session_register(mixed var_names [, mixed ...])","Adds varname(s) to the list of variables which are freezed at the session end"],session_save_path:["string session_save_path([string newname])","Return the current save path passed to module_name. If newname is given, the save path is replaced with newname"],session_set_cookie_params:["void session_set_cookie_params(int lifetime [, string path [, string domain [, bool secure[, bool httponly]]]])","Set session cookie parameters"],session_set_save_handler:["void session_set_save_handler(string open, string close, string read, string write, string destroy, string gc)","Sets user-level functions"],session_start:["bool session_start(void)","Begin session - reinitializes freezed variables, registers browsers etc"],session_unregister:["bool session_unregister(string varname)","Removes varname from the list of variables which are freezed at the session end"],session_unset:["void session_unset(void)","Unset all registered variables"],session_write_close:["void session_write_close(void)","Write session data and end session"],set_error_handler:["string set_error_handler(string error_handler [, int error_types])","Sets a user-defined error handler function. Returns the previously defined error handler, or false on error"],set_exception_handler:["string set_exception_handler(callable exception_handler)","Sets a user-defined exception handler function. Returns the previously defined exception handler, or false on error"],set_include_path:["string set_include_path(string new_include_path)","Sets the include_path configuration option"],set_magic_quotes_runtime:["bool set_magic_quotes_runtime(int new_setting)","Set the current active configuration setting of magic_quotes_runtime and return previous"],set_time_limit:["bool set_time_limit(int seconds)","Sets the maximum time a script can run"],setcookie:["bool setcookie(string name [, string value [, int expires [, string path [, string domain [, bool secure[, bool httponly]]]]]])","Send a cookie"],setlocale:["string setlocale(mixed category, string locale [, string ...])","Set locale information"],setrawcookie:["bool setrawcookie(string name [, string value [, int expires [, string path [, string domain [, bool secure[, bool httponly]]]]]])","Send a cookie with no url encoding of the value"],settype:["bool settype(mixed var, string type)","Set the type of the variable"],sha1:["string sha1(string str [, bool raw_output])","Calculate the sha1 hash of a string"],sha1_file:["string sha1_file(string filename [, bool raw_output])","Calculate the sha1 hash of given filename"],shell_exec:["string shell_exec(string cmd)","Execute command via shell and return complete

output as string"],shm_attach:["int shm_attach(int key [, int memsize [, int perm]])","Creates or open a shared memory segment"],shm_detach:["bool shm_detach(resource shm_identifier)","Disconnects from shared memory segment"],shm_get_var:["mixed shm_get_var(resource id, int variable_key)","Returns a variable from shared memory"],shm_has_var:["bool shm_has_var(resource id, int variable_key)","Checks whether a specific entry exists"],shm_put_var:["bool shm_put_var(resource shm_identifier, int variable_key, mixed variable)","Inserts or updates a variable in shared memory"],shm_remove:["bool shm_remove(resource shm_identifier)","Removes shared memory from Unix systems"],shm_remove_var:["bool shm_remove_var(resource id, int variable_key)","Removes variable from shared memory"],shmop_close:["void shmop_close (int shmid)","closes a shared memory segment"],shmop_delete:["bool shmop_delete (int shmid)","mark segment for deletion"],shmop_open:["int shmop_open (int key, string flags, int mode, int size)","gets and attaches a shared memory segment"],shmop_read:["string shmop_read (int shmid, int start, int count)","reads from a shm segment"],shmop_size:["int shmop_size (int shmid)","returns the shm size"],shmop_write:["int shmop_write (int shmid, string data, int offset)","writes to a shared memory segment"],shuffle:["bool shuffle(array array_arg)","Randomly shuffle the contents of an array"],similar_text:["int similar_text(string str1, string str2 [, float percent])","Calculates the similarity between two strings"],simplexml_import_dom:["simplemxml_element simplexml_import_dom(domNode node [, string class_name])","Get a simplexml_element object from dom to allow for processing"],simplexml_load_file:["simplemxml_element simplexml_load_file(string filename [, string class_name [, int options [, string ns [, bool is_prefix]]]])","Load a filename and return a simplexml_element object to allow for processing"],simplexml_load_string:["simplemxml_element simplexml_load_string(string data [, string class_name [, int options [, string ns [, bool is_prefix]]]])","Load a string and return a simplexml_element object to allow for processing"],sin:["float sin(float number)","Returns the sine of the number in radians"],sinh:["float sinh(float number)","Returns the hyperbolic sine of the number, defined as (exp(number) - exp(-number))/2"],sleep:["void sleep(int seconds)","Delay for a given number of seconds"],smfi_addheader:["bool smfi_addheader(string headerf, string headerv)","Adds a header to the current message."],smfi_addrcpt:["bool smfi_addrcpt(string rcpt)","Add a recipient to the message envelope."],smfi_chgheader:["bool smfi_chgheader(string headerf, string headerv)","Changes a header's value for the current message."],smfi_delrcpt:["bool smfi_delrcpt(string rcpt)","Removes the named recipient from the current message's envelope."],smfi_getsymval:["string smfi_getsymval(string macro)","Returns the value of the given macro or NULL if the macro is not defined."],smfi_replacebody:["bool smfi_replacebody(string body)","Replaces the body of the current message. If called more than once, subsequent calls result in data being appended to the new body."],smfi_setflags:["void smfi_setflags(long flags)","Sets the flags describing the actions the filter may take."],smfi_setreply:["bool smfi_setreply(string rcode, string xcode, string message)","Directly set the SMTP error reply code for this connection. This code will be used on subsequent error replies resulting from actions taken by this filter."],smfi_settimeout:["void smfi_settimeout(long timeout)","Sets the number of seconds libmilter will wait for an MTA connection before timing out a socket."],snmp2_get:["string snmp2_get(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmp2_getnext:["string snmp2_getnext(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmp2_real_walk:["array snmp2_real_walk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects including their respective object id withing the specified one"],snmp2_set:["int snmp2_set(string host, string community, string object_id, string type, mixed value [, int timeout [, int retries]])","Set the value of a SNMP object"],snmp2_walk:["array snmp2_walk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects under the specified object id"],snmp3_get:["int snmp3_get(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_getnext:["int

snmp3_getnext(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_real_walk:["int snmp3_real_walk(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_set:["int snmp3_set(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id, string type, mixed value [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp3_walk:["int snmp3_walk(string host, string sec_name, string sec_level, string auth_protocol, string auth_passphrase, string priv_protocol, string priv_passphrase, string object_id [, int timeout [, int retries]])","Fetch the value of a SNMP object"],snmp_get_quick_print:["bool snmp_get_quick_print(void)","Return the current status of quick_print"],snmp_get_valueretrieval:["int snmp_get_valueretrieval()","Return the method how the SNMP values will be returned"],snmp_read_mib:["int snmp_read_mib(string filename)","Reads and parses a MIB file into the active MIB tree."],snmp_set_enum_print:["void snmp_set_enum_print(int enum_print)","Return all values that are enums with their enum value instead of the raw integer"],snmp_set_oid_output_format:["void snmp_set_oid_output_format(int oid_format)","Set the OID output format."],snmp_set_quick_print:["void snmp_set_quick_print(int quick_print)","Return all objects including their respective object id withing the specified one"],snmp_set_valueretrieval:["void snmp_set_valueretrieval(int method)","Specify the method how the SNMP values will be returned"],snmpget:["string snmpget(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmpgetnext:["string snmpgetnext(string host, string community, string object_id [, int timeout [, int retries]])","Fetch a SNMP object"],snmprealwalk:["array snmprealwalk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects including their respective object id withing the specified one"],snmpset:["int snmpset(string host, string community, string object_id, string type, mixed value [, int timeout [, int retries]])","Set the value of a SNMP object"],snmpwalk:["array snmpwalk(string host, string community, string object_id [, int timeout [, int retries]])","Return all objects under the specified object id"],socket_accept:["resource socket_accept(resource socket)","Accepts a connection on the listening socket fd"],socket_bind:["bool socket_bind(resource socket, string addr [, int port])","Binds an open socket to a listening port, port is only specified in AF_INET family."],socket_clear_error:["void socket_clear_error([resource socket])","Clears the error on the socket or the last error code."],socket_close:["void socket_close(resource socket)","Closes a file descriptor"],socket_connect:["bool socket_connect(resource socket, string addr [, int port])","Opens a connection to addr:port on the socket specified by socket"],socket_create:["resource socket_create(int domain, int type, int protocol)","Creates an endpoint for communication in the domain specified by domain, of type specified by type"],socket_create_listen:["resource socket_create_listen(int port[, int backlog])","Opens a socket on port to accept connections"],socket_create_pair:["bool socket_create_pair(int domain, int type, int protocol, array &fd)","Creates a pair of indistinguishable sockets and stores them in fds."],socket_get_option:["mixed socket_get_option(resource socket, int level, int optname)","Gets socket options for the socket"],socket_getpeername:["bool socket_getpeername(resource socket, string &addr[, int &port])","Queries the remote side of the given socket which may either result in host/port or in a UNIX filesystem path, dependent on its type."],socket_getsockname:["bool socket_getsockname(resource socket, string &addr[, int &port])","Queries the remote side of the given socket which may either result in host/port or in a UNIX filesystem path, dependent on its type."],socket_last_error:["int socket_last_error([resource socket])","Returns the last socket error (either the last used or the provided socket resource)"],socket_listen:["bool socket_listen(resource socket[, int backlog])","Sets the maximum number of connections allowed to be waited for on the socket specified by fd"],socket_read:["string socket_read(resource socket, int length [, int type])","Reads a maximum of length bytes from socket"],socket_recv:["int socket_recv(resource socket, string &buf, int len, int flags)","Receives data from a connected socket"],socket_recvfrom:["int socket_recvfrom(resource socket, string &buf,

int len, int flags, string &name [, int &port])","Receives data from a socket, connected or not"],socket_select:["int socket_select(array &read_fds, array &write_fds, array &except_fds, int tv_sec[, int tv_usec])","Runs the select() system call on the sets mentioned with a timeout specified by tv_sec and tv_usec"],socket_send:["int socket_send(resource socket, string buf, int len, int flags)","Sends data to a connected socket"],socket_sendto:["int socket_sendto(resource socket, string buf, int len, int flags, string addr [, int port])","Sends a message to a socket, whether it is connected or not"],socket_set_block:["bool socket_set_block(resource socket)","Sets blocking mode on a socket resource"],socket_set_nonblock:["bool socket_set_nonblock(resource socket)","Sets nonblocking mode on a socket resource"],socket_set_option:["bool socket_set_option(resource socket, int level, int optname, int|array optval)","Sets socket options for the socket"],socket_shutdown:["bool socket_shutdown(resource socket[, int how])","Shuts down a socket for receiving, sending, or both."],socket_strerror:["string socket_strerror(int errno)","Returns a string describing an error"],socket_write:["int socket_write(resource socket, string buf[, int length])","Writes the buffer to the socket resource, length is optional"],solid_fetch_prev:["bool solid_fetch_prev(resource result_id)",""],sort:["bool sort(array &array_arg [, int sort_flags])","Sort an array"],soundex:["string soundex(string str)","Calculate the soundex key of a string"],spl_autoload:["void spl_autoload(string class_name [, string file_extensions])","Default implementation for __autoload()"],spl_autoload_call:["void spl_autoload_call(string class_name)","Try all registerd autoload function to load the requested class"],spl_autoload_extensions:["string spl_autoload_extensions([string file_extensions])","Register and return default file extensions for spl_autoload"],spl_autoload_functions:["false|array spl_autoload_functions()","Return all registered __autoload() functionns"],spl_autoload_register:['bool spl_autoload_register([mixed autoload_function = "spl_autoload" [, throw = true [, prepend]]])',"Register given function as __autoload() implementation"],spl_autoload_unregister:["bool spl_autoload_unregister(mixed autoload_function)","Unregister given function as __autoload() implementation"],spl_classes:["array spl_classes()","Return an array containing the names of all clsses and interfaces defined in SPL"],spl_object_hash:["string spl_object_hash(object obj)","Return hash id for given object"],split:["array split(string pattern, string string [, int limit])","Split string into array by regular expression"],spliti:["array spliti(string pattern, string string [, int limit])","Split string into array by regular expression case-insensitive"],sprintf:["string sprintf(string format [, mixed arg1 [, mixed ...]])","Return a formatted string"],sql_regcase:["string sql_regcase(string string)","Make regular expression for case insensitive match"],sqlite_array_query:["array sqlite_array_query(resource db, string query [, int result_type [, bool decode_binary]])","Executes a query against a given database and returns an array of arrays."],sqlite_busy_timeout:["void sqlite_busy_timeout(resource db, int ms)","Set busy timeout duration. If ms <= 0, all busy handlers are disabled."],sqlite_changes:["int sqlite_changes(resource db)","Returns the number of rows that were changed by the most recent SQL statement."],sqlite_close:["void sqlite_close(resource db)","Closes an open sqlite database."],sqlite_column:["mixed sqlite_column(resource result, mixed index_or_name [, bool decode_binary])","Fetches a column from the current row of a result set."],sqlite_create_aggregate:["bool sqlite_create_aggregate(resource db, string funcname, mixed step_func, mixed finalize_func[, long num_args])","Registers an aggregate function for queries."],sqlite_create_function:["bool sqlite_create_function(resource db, string funcname, mixed callback[, long num_args])",'Registers a "regular" function for queries.'],sqlite_current:["array sqlite_current(resource result [, int result_type [, bool decode_binary]])","Fetches the current row from a result set as an array."],sqlite_error_string:["string sqlite_error_string(int error_code)","Returns the textual description of an error code."],sqlite_escape_string:["string sqlite_escape_string(string item)","Escapes a string for use as a query parameter."],sqlite_exec:["boolean sqlite_exec(string query, resource db[, string &error_message])","Executes a result-less query against a given database"],sqlite_factory:["object sqlite_factory(string filename [, int mode [, string &error_message]])","Opens a SQLite database and creates an object for it. Will create the database if it does not exist."],sqlite_fetch_all:["array sqlite_fetch_all(resource result [, int result_type [, bool decode_binary]])","Fetches all rows from a result set as an array of arrays."],sqlite_fetch_array:["array

sqlite_fetch_array(resource result [, int result_type [, bool decode_binary]])","Fetches the next row from a result set as an array."],sqlite_fetch_column_types:["resource sqlite_fetch_column_types(string table_name, resource db [, int result_type])","Return an array of column types from a particular table."],sqlite_fetch_object:["object sqlite_fetch_object(resource result [, string class_name [, NULL|array ctor_params [, bool decode_binary]]])","Fetches the next row from a result set as an object."],sqlite_fetch_single:["string sqlite_fetch_single(resource result [, bool decode_binary])","Fetches the first column of a result set as a string."],sqlite_field_name:["string sqlite_field_name(resource result, int field_index)","Returns the name of a particular field of a result set."],sqlite_has_prev:["bool sqlite_has_prev(resource result)","* Returns whether a previous row is available."],sqlite_key:["int sqlite_key(resource result)","Return the current row index of a buffered result."],sqlite_last_error:["int sqlite_last_error(resource db)","Returns the error code of the last error for a database."],sqlite_last_insert_rowid:["int sqlite_last_insert_rowid(resource db)","Returns the rowid of the most recently inserted row."],sqlite_libencoding:["string sqlite_libencoding()","Returns the encoding (iso8859 or UTF-8) of the linked SQLite library."],sqlite_libversion:["string sqlite_libversion()","Returns the version of the linked SQLite library."],sqlite_next:["bool sqlite_next(resource result)","Seek to the next row number of a result set."],sqlite_num_fields:["int sqlite_num_fields(resource result)","Returns the number of fields in a result set."],sqlite_num_rows:["int sqlite_num_rows(resource result)","Returns the number of rows in a buffered result set."],sqlite_open:["resource sqlite_open(string filename [, int mode [, string &error_message]])","Opens a SQLite database. Will create the database if it does not exist."],sqlite_popen:["resource sqlite_popen(string filename [, int mode [, string &error_message]])","Opens a persistent handle to a SQLite database. Will create the database if it does not exist."],sqlite_prev:["bool sqlite_prev(resource result)","* Seek to the previous row number of a result set."],sqlite_query:["resource sqlite_query(string query, resource db [, int result_type [, string &error_message]])","Executes a query against a given database and returns a result handle."],sqlite_rewind:["bool sqlite_rewind(resource result)","Seek to the first row number of a buffered result set."],sqlite_seek:["bool sqlite_seek(resource result, int row)","Seek to a particular row number of a buffered result set."],sqlite_single_query:["array sqlite_single_query(resource db, string query [, bool first_row_only [, bool decode_binary]])","Executes a query and returns either an array for one single column or the value of the first row."],sqlite_udf_decode_binary:["string sqlite_udf_decode_binary(string data)","Decode binary encoding on a string parameter passed to an UDF."],sqlite_udf_encode_binary:["string sqlite_udf_encode_binary(string data)","Apply binary encoding (if required) to a string to return from an UDF."],sqlite_unbuffered_query:["resource sqlite_unbuffered_query(string query, resource db [, int result_type [, string &error_message]])","Executes a query that does not prefetch and buffer all data."],sqlite_valid:["bool sqlite_valid(resource result)","Returns whether more rows are available."],sqrt:["float sqrt(float number)","Returns the square root of the number"],srand:["void srand([int seed])","Seeds random number generator"],sscanf:["mixed sscanf(string str, string format [, string ...])","Implements an ANSI C compatible sscanf"],stat:["array stat(string filename)","Give information about a file"],str_getcsv:["array str_getcsv(string input[, string delimiter[, string enclosure[, string escape]]])","Parse a CSV string into an array"],str_ireplace:["mixed str_ireplace(mixed search, mixed replace, mixed subject [, int &replace_count])","Replaces all occurrences of search in haystack with replace / case-insensitive"],str_pad:["string str_pad(string input, int pad_length [, string pad_string [, int pad_type]])","Returns input string padded on the left or right to specified length with pad_string"],str_repeat:["string str_repeat(string input, int mult)","Returns the input string repeat mult times"],str_replace:["mixed str_replace(mixed search, mixed replace, mixed subject [, int &replace_count])","Replaces all occurrences of search in haystack with replace"],str_rot13:["string str_rot13(string str)","Perform the rot13 transform on a string"],str_shuffle:["void str_shuffle(string str)","Shuffles string. One permutation of all possible is created"],str_split:["array str_split(string str [, int split_length])","Convert a string to an array. If split_length is specified, break the string down into chunks each split_length characters long."],str_word_count:["mixed str_word_count(string str, [int format [, string charlist]])",'Counts the number of words inside a string. If format of 1 is specified, then the function will return an array containing all the words found inside the string. If format of 2 is specified, then the function will return an associated array where the position of the word is the key and the word itself is the

value. For the purpose of this function, \'word\' is defined as a locale dependent string containing alphabetic characters, which also may contain, but not start with "\'" and "-" characters.'],strcasecmp:["int strcasecmp(string str1, string str2)","Binary safe case-insensitive string comparison"],strchr:["string strchr(string haystack, string needle)","An alias for strstr"],strcmp:["int strcmp(string str1, string str2)","Binary safe string comparison"],strcoll:["int strcoll(string str1, string str2)","Compares two strings using the current locale"],strcspn:["int strcspn(string str, string mask [, start [, len]])","Finds
length of initial segment consisting entirely of characters not found in mask. If start or/and length is provide works like strcspn(substr($s,$start,$len),$bad_chars)"],stream_bucket_append:["void stream_bucket_append(resource brigade, resource bucket)","Append bucket to brigade"],stream_bucket_make_writeable:["object stream_bucket_make_writeable(resource brigade)","Return a bucket object from the brigade for operating on"],stream_bucket_new:["resource stream_bucket_new(resource stream, string buffer)","Create a new bucket for use on the current stream"],stream_bucket_prepend:["void stream_bucket_prepend(resource brigade, resource bucket)","Prepend bucket to brigade"],stream_context_create:["resource stream_context_create([array options[, array params]])","Create a file context and optionally set parameters"],stream_context_get_default:["resource stream_context_get_default([array options])","Get a handle on the default file/stream context and optionally set parameters"],stream_context_get_options:["array
stream_context_get_options(resource context|resource stream)","Retrieve options for a stream/wrapper/context"],stream_context_get_params:["array stream_context_get_params(resource context|resource stream)","Get parameters of a file context"],stream_context_set_default:["resource stream_context_set_default(array options)","Set default file/stream context, returns the context as a resource"],stream_context_set_option:["bool stream_context_set_option(resource context|resource stream, string wrappername, string optionname, mixed value)","Set an option for a wrapper"],stream_context_set_params:["bool stream_context_set_params(resource context|resource stream, array options)","Set parameters for a file context"],stream_copy_to_stream:["long stream_copy_to_stream(resource source, resource dest [, long maxlen [, long pos]])","Reads up to maxlen bytes from source stream and writes them to dest stream."],stream_filter_append:["resource stream_filter_append(resource stream, string filtername[, int read_write[, string filterparams]])","Append a filter to a stream"],stream_filter_prepend:["resource stream_filter_prepend(resource stream, string filtername[, int read_write[, string filterparams]])","Prepend a filter to a stream"],stream_filter_register:["bool stream_filter_register(string filtername, string classname)","Registers a custom filter handler class"],stream_filter_remove:["bool stream_filter_remove(resource stream_filter)","Flushes any data in the filter's internal buffer, removes it from the chain, and frees the resource"],stream_get_contents:["string stream_get_contents(resource source [, long maxlen [, long offset]])","Reads all remaining bytes (or up to maxlen bytes) from a stream and returns them as a string."],stream_get_filters:["array stream_get_filters(void)","Returns a list of registered filters"],stream_get_line:["string stream_get_line(resource stream, int maxlen [, string ending])","Read up to maxlen bytes from a stream or until
the ending string is found"],stream_get_meta_data:["array stream_get_meta_data(resource fp)","Retrieves header/meta data from streams/file pointers"],stream_get_transports:["array stream_get_transports()","Retrieves list of registered socket transports"],stream_get_wrappers:["array stream_get_wrappers()","Retrieves list of registered stream wrappers"],stream_is_local:["bool stream_is_local(resource stream|string url)",""],stream_resolve_include_path:["string stream_resolve_include_path(string filename)","Determine what file will be opened by calls to fopen() with a relative path"],stream_select:["int stream_select(array &read_streams, array &write_streams, array &except_streams, int tv_sec[, int tv_usec])","Runs the select() system call on the sets of streams with a timeout specified by tv_sec and tv_usec"],stream_set_blocking:["bool stream_set_blocking(resource socket, int mode)","Set blocking/non-blocking mode on a socket or stream"],stream_set_timeout:["bool stream_set_timeout(resource
stream, int seconds [, int microseconds])","Set timeout on stream read to seconds + microseonds"],stream_set_write_buffer:["int stream_set_write_buffer(resource fp, int buffer)","Set file write buffer"],stream_socket_accept:["resource stream_socket_accept(resource serverstream, [double timeout [, string

&peername]])","Accept a client connection from a server socket"],stream_socket_client:["resource stream_socket_client(string remoteaddress [, long &errcode [, string &errstring [, double timeout [, long flags [, resource context]]]]])","Open a client connection to a remote address"],stream_socket_enable_crypto:["int stream_socket_enable_crypto(resource stream, bool enable [, int cryptokind [, resource sessionstream]])","Enable or disable a specific kind of crypto on the stream"],stream_socket_get_name:["string stream_socket_get_name(resource stream, bool want_peer)","Returns either the locally bound or remote name for a socket stream"],stream_socket_pair:["array stream_socket_pair(int domain, int type, int protocol)","Creates a pair of connected, indistinguishable socket streams"],stream_socket_recvfrom:["string stream_socket_recvfrom(resource stream, long amount [, long flags [, string &remote_addr]])","Receives data from a socket stream"],stream_socket_sendto:["long stream_socket_sendto(resouce stream, string data [, long flags [, string target_addr]])","Send data to a socket stream. If target_addr is specified it must be in dotted quad (or [ipv6]) format"],stream_socket_server:["resource stream_socket_server(string localaddress [, long &errcode [, string &errstring [, long flags [, resource context]]]])","Create a server socket bound to localaddress"],stream_socket_shutdown:["int stream_socket_shutdown(resource stream, int how)","causes all or part of a full-duplex connection on the socket associated with stream to be shut down. If how is SHUT_RD, further receptions will be disallowed. If how is SHUT_WR, further transmissions will be disallowed. If how is SHUT_RDWR, further receptions and transmissions will be disallowed."],stream_supports_lock:["bool stream_supports_lock(resource stream)","Tells whether the stream supports locking through flock()."],stream_wrapper_register:["bool stream_wrapper_register(string protocol, string classname[, integer flags])","Registers a custom URL protocol handler class"],stream_wrapper_restore:["bool stream_wrapper_restore(string protocol)","Restore the original protocol handler, overriding if necessary"],stream_wrapper_unregister:["bool stream_wrapper_unregister(string protocol)","Unregister a wrapper for the life of the current request."],strftime:["string strftime(string format [, int timestamp])","Format a local time/date according to locale settings"],strip_tags:["string strip_tags(string str [, string allowable_tags])","Strips HTML and PHP tags from a string"],stripcslashes:["string stripcslashes(string str)","Strips backslashes from a string. Uses C-style conventions"],stripos:["int stripos(string haystack, string needle [, int offset])","Finds position of first occurrence of a string within another, case insensitive"],stripslashes:["string stripslashes(string str)","Strips backslashes from a string"],stristr:["string stristr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another, case insensitive"],strlen:["int strlen(string str)","Get string length"],strnatcasecmp:["int strnatcasecmp(string s1, string s2)","Returns the result of case-insensitive string comparison using 'natural' algorithm"],strnatcmp:["int strnatcmp(string s1, string s2)","Returns the result of string comparison using 'natural' algorithm"],strncasecmp:["int strncasecmp(string str1, string str2, int len)","Binary safe string comparison"],strncmp:["int strncmp(string str1, string str2, int len)","Binary safe string comparison"],strpbrk:["array strpbrk(string haystack, string char_list)","Search a string for any of a set of characters"],strpos:["int strpos(string haystack, string needle [, int offset])","Finds position of first occurrence of a string within another"],strptime:["string strptime(string timestamp, string format)","Parse a time/date generated with strftime()"],strrchr:["string strrchr(string haystack, string needle)","Finds the last occurrence of a character in a string within another"],strrev:["string strrev(string str)","Reverse a string"],strripos:["int strripos(string haystack, string needle [, int offset])","Finds position of last occurrence of a string within another string"],strrpos:["int strrpos(string haystack, string needle [, int offset])","Finds position of last occurrence of a string within another string"],strspn:["int strspn(string str, string mask [, start [, len]])","Finds length of initial segment consisting entirely of characters found in mask. If start or/and length is provided works like strspn(substr($s,$start,$len),$good_chars)"],strstr:["string strstr(string haystack, string needle[, bool part])","Finds first occurrence of a string within another"],strtok:["string strtok([string str,] string token)","Tokenize a string"],strtolower:["string strtolower(string str)","Makes a string lowercase"],strtotime:["int strtotime(string time [, int now])","Convert string representation of date and time to a timestamp"],strtoupper:["string strtoupper(string

str)","Makes a string uppercase"],strtr:["string strtr(string str, string from[, string to])","Translates characters in str using given translation tables"],strval:["string strval(mixed var)","Get the string value of a variable"],substr:["string substr(string str, int start [, int length])","Returns part of a string"],substr_compare:["int substr_compare(string main_str, string str, int offset [, int length [, bool case_sensitivity]])","Binary safe optionally case insensitive comparison of 2 strings from an offset, up to length characters"],substr_count:["int substr_count(string haystack, string needle [, int offset [, int length]])","Returns the
number of times a substring occurs in the string"],substr_replace:["mixed substr_replace(mixed str, mixed repl, mixed start [, mixed length])","Replaces part of a string with another string"],sybase_affected_rows:["int sybase_affected_rows([resource link_id])","Get number of affected rows in last query"],sybase_close:["bool sybase_close([resource link_id])","Close Sybase connection"],sybase_connect:["int sybase_connect([string host [, string user [, string password [, string charset [, string appname [, bool new]]]]]])","Open Sybase server connection"],sybase_data_seek:["bool sybase_data_seek(resource result, int offset)","Move internal row pointer"],sybase_deadlock_retry_count:["void sybase_deadlock_retry_count(int retry_count)","Sets deadlock retry count"],sybase_fetch_array:["array sybase_fetch_array(resource result)","Fetch row as array"],sybase_fetch_assoc:["array sybase_fetch_assoc(resource result)","Fetch row as array without numberic indices"],sybase_fetch_field:["object sybase_fetch_field(resource
result [, int offset])","Get field information"],sybase_fetch_object:["object sybase_fetch_object(resource result [, mixed object])","Fetch row as object"],sybase_fetch_row:["array sybase_fetch_row(resource result)","Get row as enumerated array"],sybase_field_seek:["bool sybase_field_seek(resource result, int offset)","Set field offset"],sybase_free_result:["bool sybase_free_result(resource result)","Free result memory"],sybase_get_last_message:["string sybase_get_last_message(void)","Returns the last message from server (over min_message_severity)"],sybase_min_client_severity:["void sybase_min_client_severity(int severity)","Sets minimum client severity"],sybase_min_server_severity:["void sybase_min_server_severity(int severity)","Sets minimum server severity"],sybase_num_fields:["int sybase_num_fields(resource result)","Get number of fields in result"],sybase_num_rows:["int sybase_num_rows(resource result)","Get number of rows in result"],sybase_pconnect:["int
sybase_pconnect([string host [, string user [, string password [, string charset [, string appname]]]]])","Open persistent Sybase connection"],sybase_query:["int sybase_query(string query [, resource link_id])","Send Sybase query"],sybase_result:["string sybase_result(resource result, int row, mixed field)","Get result data"],sybase_select_db:["bool sybase_select_db(string database [, resource link_id])","Select Sybase database"],sybase_set_message_handler:["bool sybase_set_message_handler(mixed error_func [, resource connection])","Set the error handler, to be called when a server message is raised. If error_func is NULL the handler will be deleted"],sybase_unbuffered_query:["int sybase_unbuffered_query(string query [, resource link_id])","Send Sybase query"],symlink:["int symlink(string target, string link)","Create a symbolic link"],sys_get_temp_dir:["string sys_get_temp_dir()","Returns directory path used for temporary files"],sys_getloadavg:["array sys_getloadavg()",""],syslog:["bool
syslog(int priority, string message)","Generate a system log message"],system:["int system(string command [, int &return_value])","Execute an external program and display output"],tan:["float tan(float number)","Returns the tangent of the number in radians"],tanh:["float tanh(float number)","Returns the hyperbolic tangent of the number, defined as sinh(number)/cosh(number)"],tempnam:["string tempnam(string dir, string prefix)","Create a unique filename in a directory"],textdomain:["string textdomain(string domain)",'Set the textdomain to "domain". Returns the current domain'],tidy_access_count:["int tidy_access_count()","Returns the Number of Tidy accessibility warnings encountered for specified document."],tidy_clean_repair:["boolean tidy_clean_repair()","Execute configured cleanup and repair operations on parsed markup"],tidy_config_count:["int tidy_config_count()","Returns the Number of Tidy configuration errors encountered for specified document."],tidy_diagnose:["boolean tidy_diagnose()","Run
configured diagnostics on parsed and repaired markup."],tidy_error_count:["int tidy_error_count()","Returns the Number of Tidy errors encountered for specified document."],tidy_get_body:["TidyNode tidy_get_body(resource

tidy)","Returns a TidyNode Object starting from the <BODY> tag of the tidy parse tree"],tidy_get_config:["array tidy_get_config()","Get current Tidy configuarion"],tidy_get_error_buffer:["string tidy_get_error_buffer([boolean detailed])","Return warnings and errors which occured parsing the specified document"],tidy_get_head:["TidyNode tidy_get_head()","Returns a TidyNode Object starting from the <HEAD> tag of the tidy parse tree"],tidy_get_html:["TidyNode tidy_get_html()","Returns a TidyNode Object starting from the <HTML> tag of the tidy parse tree"],tidy_get_html_ver:["int tidy_get_html_ver()","Get the Detected HTML version for the specified document."],tidy_get_opt_doc:["string tidy_get_opt_doc(tidy resource, string optname)","Returns the documentation
for the given option name"],tidy_get_output:["string tidy_get_output()","Return a string representing the parsed tidy markup"],tidy_get_release:["string tidy_get_release()","Get release date (version) for Tidy library"],tidy_get_root:["TidyNode tidy_get_root()","Returns a TidyNode Object representing the root of the tidy parse tree"],tidy_get_status:["int tidy_get_status()","Get status of specfied document."],tidy_getopt:["mixed tidy_getopt(string option)","Returns the value of the specified configuration option for the tidy document."],tidy_is_xhtml:["boolean tidy_is_xhtml()","Indicates if the document is a XHTML document."],tidy_is_xml:["boolean tidy_is_xml()","Indicates if the document is a generic (non HTML/XHTML) XML document."],tidy_parse_file:["boolean tidy_parse_file(string file [, mixed config_options [, string encoding [, bool use_include_path]]])","Parse markup in file or URI"],tidy_parse_string:["bool tidy_parse_string(string input [, mixed config_options [, string
encoding]])","Parse a document stored in a string"],tidy_repair_file:["boolean tidy_repair_file(string filename [, mixed config_file [, string encoding [, bool use_include_path]]])","Repair a file using an optionally provided configuration file"],tidy_repair_string:["boolean tidy_repair_string(string data [, mixed config_file [, string encoding]])","Repair a string using an optionally provided configuration file"],tidy_warning_count:["int tidy_warning_count()","Returns the Number of Tidy warnings encountered for specified document."],time:["int time(void)","Return current UNIX timestamp"],time_nanosleep:["mixed time_nanosleep(long seconds, long nanoseconds)","Delay for a number of seconds and nano seconds"],time_sleep_until:["mixed time_sleep_until(float timestamp)","Make the script sleep until the specified time"],timezone_abbreviations_list:["array timezone_abbreviations_list()","Returns associative array containing dst, offset and the timezone name"],timezone_identifiers_list:["array
timezone_identifiers_list([long what[, string country]])","Returns numerically index array with all timezone identifiers."],timezone_location_get:["array timezone_location_get()","Returns location information for a timezone, including country code, latitude/longitude and comments"],timezone_name_from_abbr:["string timezone_name_from_abbr(string abbr[, long gmtOffset[, long isdst]])","Returns the timezone name from abbrevation"],timezone_name_get:["string timezone_name_get(DateTimeZone object)","Returns the name of the timezone."],timezone_offset_get:["long timezone_offset_get(DateTimeZone object, DateTime object)","Returns the timezone offset."],timezone_open:["DateTimeZone timezone_open(string timezone)","Returns new DateTimeZone object"],timezone_transitions_get:["array timezone_transitions_get(DateTimeZone object [, long timestamp_begin [, long timestamp_end]])","Returns numerically indexed array containing associative array for all transitions in the specified range for the timezone."],timezone_version_get:["array
timezone_version_get()","Returns the Olson database version number."],tmpfile:["resource tmpfile(void)","Create a temporary file that will be deleted automatically after use"],token_get_all:["array token_get_all(string source)",""],token_name:["string token_name(int type)",""],touch:["bool touch(string filename [, int time [, int atime]])","Set modification time of file"],trigger_error:["void trigger_error(string messsage [, int error_type])","Generates a user-level error/warning/notice message"],trim:["string trim(string str [, string character_mask])","Strips whitespace from the beginning and end of a string"],uasort:["bool uasort(array array_arg, string cmp_function)","Sort an array with a user-defined comparison function and maintain index association"],ucfirst:["string ucfirst(string str)","Make a string's first character lowercase"],ucwords:["string ucwords(string str)","Uppercase the first character of every word in a string"],uksort:["bool uksort(array

array_arg, string cmp_function)","Sort an array by keys using a user-defined comparison function"],umask:["int umask([int mask])","Return or change the umask"],uniqid:["string uniqid([string prefix [, bool more_entropy]])","Generates a unique ID"],unixtojd:["int unixtojd([int timestamp])","Convert UNIX timestamp to Julian Day"],unlink:["bool unlink(string filename[, context context])","Delete a file"],unpack:["array unpack(string format, string input)","Unpack binary string into named array elements according to format argument"],unregister_tick_function:["void unregister_tick_function(string function_name)","Unregisters a tick callback function"],unserialize:["mixed unserialize(string variable_representation)","Takes a string representation of variable and recreates it"],unset:["void unset (mixed var [, mixed var])","Unset a given variable"],urldecode:["string urldecode(string str)","Decodes URL-encoded string"],urlencode:["string urlencode(string str)","URL-encodes string"],usleep:["void
usleep(int micro_seconds)","Delay for a given number of micro seconds"],usort:["bool usort(array array_arg, string cmp_function)","Sort an array by values using a user-defined comparison function"],utf8_decode:["string utf8_decode(string data)","Converts a UTF-8 encoded string to ISO-8859-1"],utf8_encode:["string utf8_encode(string data)","Encodes an ISO-8859-1 string to UTF-8"],var_dump:["void var_dump(mixed var)","Dumps a string representation of variable to output"],var_export:["mixed var_export(mixed var [, bool return])","Outputs or returns a string representation of a variable"],variant_abs:["mixed variant_abs(mixed left)","Returns the absolute value of a variant"],variant_add:["mixed variant_add(mixed left, mixed right)","'Adds" two variant values together and returns the result'],variant_and:["mixed variant_and(mixed left, mixed right)","performs a bitwise AND operation between two variants and returns the result"],variant_cast:["object variant_cast(object variant,
int type)","Convert a variant into a new variant object of another type"],variant_cat:["mixed variant_cat(mixed left, mixed right)","concatenates two variant values together and returns the result"],variant_cmp:["int variant_cmp(mixed left, mixed right [, int lcid [, int flags]])","Compares two variants"],variant_date_from_timestamp:["object variant_date_from_timestamp(int timestamp)","Returns a variant date representation of a unix timestamp"],variant_date_to_timestamp:["int variant_date_to_timestamp(object variant)","Converts a variant date/time value to unix timestamp"],variant_div:["mixed variant_div(mixed left, mixed right)","Returns the result from dividing two variants"],variant_eqv:["mixed variant_eqv(mixed left, mixed right)","Performs a bitwise equivalence on two variants"],variant_fix:["mixed variant_fix(mixed left)","Returns the integer part ? of a variant"],variant_get_type:["int variant_get_type(object variant)","Returns the VT_XXX type code for a variant"],variant_idiv:["mixed
variant_idiv(mixed left, mixed right)","Converts variants to integers and then returns the result from dividing them"],variant_imp:["mixed variant_imp(mixed left, mixed right)","Performs a bitwise implication on two variants"],variant_int:["mixed variant_int(mixed left)","Returns the integer portion of a variant"],variant_mod:["mixed variant_mod(mixed left, mixed right)","Divides two variants and returns only the remainder"],variant_mul:["mixed variant_mul(mixed left, mixed right)","multiplies the values of the two variants and returns the result"],variant_neg:["mixed variant_neg(mixed left)","Performs logical negation on a variant"],variant_not:["mixed variant_not(mixed left)","Performs bitwise not negation on a variant"],variant_or:["mixed variant_or(mixed left, mixed right)","Performs a logical disjunction on two variants"],variant_pow:["mixed variant_pow(mixed left, mixed right)","Returns the result of performing the power function with two variants"],variant_round:["mixed
variant_round(mixed left, int decimals)","Rounds a variant to the specified number of decimal places"],variant_set:["void variant_set(object variant, mixed value)","Assigns a new value for a variant object"],variant_set_type:["void variant_set_type(object variant, int type)",'Convert a variant into another type. Variant is modified "in-place"'],variant_sub:["mixed variant_sub(mixed left, mixed right)","subtracts the value of the right variant from the left variant value and returns the result"],variant_xor:["mixed variant_xor(mixed left, mixed right)","Performs a logical exclusion on two variants"],version_compare:["int version_compare(string ver1, string ver2 [, string oper])",'Compares two "PHP-standardized" version number strings'],vfprintf:["int vfprintf(resource stream, string format, array args)","Output a formatted string into a stream"],virtual:["bool

virtual(string filename)","Perform an Apache sub-request"],vprintf:["int vprintf(string format, array args)","Output a formatted
string"],vsprintf:["string vsprintf(string format, array args)","Return a formatted string"],wddx_add_vars:["int wddx_add_vars(resource packet_id, mixed var_names [, mixed ...])","Serializes given variables and adds them to packet given by packet_id"],wddx_deserialize:["mixed wddx_deserialize(mixed packet)","Deserializes given packet and returns a PHP value"],wddx_packet_end:["string wddx_packet_end(resource packet_id)","Ends specified WDDX packet and returns the string containing the packet"],wddx_packet_start:["resource wddx_packet_start([string comment])","Starts a WDDX packet with optional comment and returns the packet id"],wddx_serialize_value:["string wddx_serialize_value(mixed var [, string comment])","Creates a new packet and serializes the given value"],wddx_serialize_vars:["string wddx_serialize_vars(mixed var_name [, mixed ...])","Creates a new packet and serializes given variables into a struct"],wordwrap:["string wordwrap(string str [, int width [, string break [,
boolean cut]]])","Wraps buffer to selected number of characters using string break char"],xml_error_string:["string xml_error_string(int code)","Get XML parser error string"],xml_get_current_byte_index:["int xml_get_current_byte_index(resource parser)","Get current byte index for an XML parser"],xml_get_current_column_number:["int xml_get_current_column_number(resource parser)","Get current column number for an XML parser"],xml_get_current_line_number:["int xml_get_current_line_number(resource parser)","Get current line number for an XML parser"],xml_get_error_code:["int xml_get_error_code(resource parser)","Get XML parser error code"],xml_parse:["int xml_parse(resource parser, string data [, int isFinal])","Start parsing an XML document"],xml_parse_into_struct:["int xml_parse_into_struct(resource parser, string data, array &values [, array &index])","Parsing a XML document"],xml_parser_create:["resource xml_parser_create([string encoding])","Create an XML parser"],xml_parser_create_ns:["resource
xml_parser_create_ns([string encoding [, string sep]])","Create an XML parser"],xml_parser_free:["int xml_parser_free(resource parser)","Free an XML parser"],xml_parser_get_option:["int xml_parser_get_option(resource parser, int option)","Get options from an XML parser"],xml_parser_set_option:["int xml_parser_set_option(resource parser, int option, mixed value)","Set options in an XML parser"],xml_set_character_data_handler:["int xml_set_character_data_handler(resource parser, string hdl)","Set up character data handler"],xml_set_default_handler:["int xml_set_default_handler(resource parser, string hdl)","Set up default handler"],xml_set_element_handler:["int xml_set_element_handler(resource parser, string shdl, string ehdl)","Set up start and end element handlers"],xml_set_end_namespace_decl_handler:["int xml_set_end_namespace_decl_handler(resource parser, string hdl)","Set up character data handler"],xml_set_external_entity_ref_handler:["int xml_set_external_entity_ref_handler(resource
parser, string hdl)","Set up external entity reference handler"],xml_set_notation_decl_handler:["int xml_set_notation_decl_handler(resource parser, string hdl)","Set up notation declaration handler"],xml_set_object:["int xml_set_object(resource parser, object &obj)","Set up object which should be used for callbacks"],xml_set_processing_instruction_handler:["int xml_set_processing_instruction_handler(resource parser, string hdl)","Set up processing instruction (PI) handler"],xml_set_start_namespace_decl_handler:["int xml_set_start_namespace_decl_handler(resource parser, string hdl)","Set up character data handler"],xml_set_unparsed_entity_decl_handler:["int xml_set_unparsed_entity_decl_handler(resource parser, string hdl)","Set up unparsed entity declaration handler"],xmlrpc_decode:["array xmlrpc_decode(string xml [, string encoding])","Decodes XML into native PHP types"],xmlrpc_decode_request:["array xmlrpc_decode_request(string xml, string& method [, string encoding])","Decodes
XML into native PHP types"],xmlrpc_encode:["string xmlrpc_encode(mixed value)","Generates XML for a PHP value"],xmlrpc_encode_request:["string xmlrpc_encode_request(string method, mixed params [, array output_options])","Generates XML for a method request"],xmlrpc_get_type:["string xmlrpc_get_type(mixed value)","Gets xmlrpc type for a PHP value. Especially useful for base64 and datetime strings"],xmlrpc_is_fault:["bool xmlrpc_is_fault(array)","Determines if an array value represents an XMLRPC fault."],xmlrpc_parse_method_descriptions:["array xmlrpc_parse_method_descriptions(string xml)","Decodes XML

into a list of method descriptions"],xmlrpc_server_add_introspection_data:["int xmlrpc_server_add_introspection_data(resource server, array desc)","Adds introspection documentation"],xmlrpc_server_call_method:["mixed xmlrpc_server_call_method(resource server, string xml, mixed user_data [, array output_options])","Parses XML requests and call methods"],xmlrpc_server_create:["resource xmlrpc_server_create(void)","Creates an xmlrpc server"],xmlrpc_server_destroy:["int xmlrpc_server_destroy(resource server)","Destroys server resources"],xmlrpc_server_register_introspection_callback:["bool xmlrpc_server_register_introspection_callback(resource server, string function)","Register a PHP function to generate documentation"],xmlrpc_server_register_method:["bool xmlrpc_server_register_method(resource server, string method_name, string function)","Register a PHP function to handle method matching method_name"],xmlrpc_set_type:["bool xmlrpc_set_type(string value, string type)","Sets xmlrpc type, base64 or datetime, for a PHP string value"],xmlwriter_end_attribute:["bool xmlwriter_end_attribute(resource xmlwriter)","End attribute - returns FALSE on error"],xmlwriter_end_cdata:["bool xmlwriter_end_cdata(resource xmlwriter)","End current CDATA - returns FALSE on error"],xmlwriter_end_comment:["bool xmlwriter_end_comment(resource xmlwriter)","Create end comment - returns FALSE on error"],xmlwriter_end_document:["bool xmlwriter_end_document(resource xmlwriter)","End current document - returns FALSE on error"],xmlwriter_end_dtd:["bool xmlwriter_end_dtd(resource xmlwriter)","End current DTD - returns FALSE on error"],xmlwriter_end_dtd_attlist:["bool xmlwriter_end_dtd_attlist(resource xmlwriter)","End current DTD AttList - returns FALSE on error"],xmlwriter_end_dtd_element:["bool xmlwriter_end_dtd_element(resource xmlwriter)","End current DTD element - returns FALSE on error"],xmlwriter_end_dtd_entity:["bool xmlwriter_end_dtd_entity(resource xmlwriter)","End current DTD Entity - returns FALSE on error"],xmlwriter_end_element:["bool xmlwriter_end_element(resource xmlwriter)","End current element - returns FALSE on error"],xmlwriter_end_pi:["bool xmlwriter_end_pi(resource xmlwriter)","End current PI - returns FALSE on error"],xmlwriter_flush:["mixed xmlwriter_flush(resource xmlwriter [,bool empty])","Output current buffer"],xmlwriter_full_end_element:["bool xmlwriter_full_end_element(resource xmlwriter)","End current element - returns FALSE on error"],xmlwriter_open_memory:["resource xmlwriter_open_memory()","Create new xmlwriter using memory for string output"],xmlwriter_open_uri:["resource xmlwriter_open_uri(resource xmlwriter, string source)","Create new xmlwriter using source uri for output"],xmlwriter_output_memory:["string xmlwriter_output_memory(resource xmlwriter [,bool flush])","Output current buffer as string"],xmlwriter_set_indent:["bool xmlwriter_set_indent(resource xmlwriter, bool indent)","Toggle indentation on/off - returns FALSE on error"],xmlwriter_set_indent_string:["bool xmlwriter_set_indent_string(resource xmlwriter, string indentString)","Set string used for indenting - returns FALSE on error"],xmlwriter_start_attribute:["bool xmlwriter_start_attribute(resource xmlwriter, string name)","Create start attribute - returns FALSE on error"],xmlwriter_start_attribute_ns:["bool xmlwriter_start_attribute_ns(resource xmlwriter, string prefix, string name, string uri)","Create start namespaced attribute - returns FALSE on error"],xmlwriter_start_cdata:["bool xmlwriter_start_cdata(resource xmlwriter)","Create start CDATA tag - returns FALSE on error"],xmlwriter_start_comment:["bool xmlwriter_start_comment(resource xmlwriter)","Create start comment - returns FALSE on error"],xmlwriter_start_document:["bool xmlwriter_start_document(resource xmlwriter, string version, string encoding, string standalone)","Create document tag - returns FALSE on error"],xmlwriter_start_dtd:["bool xmlwriter_start_dtd(resource xmlwriter, string name, string pubid, string sysid)","Create start DTD tag - returns FALSE on error"],xmlwriter_start_dtd_attlist:["bool xmlwriter_start_dtd_attlist(resource xmlwriter, string name)","Create start DTD AttList - returns FALSE on error"],xmlwriter_start_dtd_element:["bool xmlwriter_start_dtd_element(resource xmlwriter, string name)","Create start DTD element - returns FALSE on error"],xmlwriter_start_dtd_entity:["bool xmlwriter_start_dtd_entity(resource xmlwriter, string name, bool isparam)","Create start DTD Entity - returns FALSE on error"],xmlwriter_start_element:["bool xmlwriter_start_element(resource xmlwriter, string

name)","Create start element tag - returns FALSE on error"],xmlwriter_start_element_ns:["bool xmlwriter_start_element_ns(resource xmlwriter, string prefix, string name, string uri)","Create start namespaced element tag - returns FALSE on error"],xmlwriter_start_pi:["bool xmlwriter_start_pi(resource xmlwriter, string target)","Create start PI tag - returns FALSE on error"],xmlwriter_text:["bool xmlwriter_text(resource xmlwriter, string content)","Write text - returns FALSE on error"],xmlwriter_write_attribute:["bool xmlwriter_write_attribute(resource xmlwriter, string name, string content)","Write full attribute - returns FALSE on error"],xmlwriter_write_attribute_ns:["bool xmlwriter_write_attribute_ns(resource xmlwriter, string prefix, string name, string uri, string
content)","Write full namespaced attribute - returns FALSE on error"],xmlwriter_write_cdata:["bool xmlwriter_write_cdata(resource xmlwriter, string content)","Write full CDATA tag - returns FALSE on error"],xmlwriter_write_comment:["bool xmlwriter_write_comment(resource xmlwriter, string content)","Write full comment tag - returns FALSE on error"],xmlwriter_write_dtd:["bool xmlwriter_write_dtd(resource xmlwriter, string name, string pubid, string sysid, string subset)","Write full DTD tag - returns FALSE on error"],xmlwriter_write_dtd_attlist:["bool xmlwriter_write_dtd_attlist(resource xmlwriter, string name, string content)","Write full DTD AttList tag - returns FALSE on error"],xmlwriter_write_dtd_element:["bool xmlwriter_write_dtd_element(resource xmlwriter, string name, string content)","Write full DTD element tag - returns FALSE on error"],xmlwriter_write_dtd_entity:["bool xmlwriter_write_dtd_entity(resource xmlwriter, string name, string content [, int pe [, string pubid [,
string sysid [, string ndataid]]]])","Write full DTD Entity tag - returns FALSE on error"],xmlwriter_write_element:["bool xmlwriter_write_element(resource xmlwriter, string name[, string content])","Write full element tag - returns FALSE on error"],xmlwriter_write_element_ns:["bool xmlwriter_write_element_ns(resource xmlwriter, string prefix, string name, string uri[, string content])","Write full namespaced element tag - returns FALSE on error"],xmlwriter_write_pi:["bool xmlwriter_write_pi(resource xmlwriter, string target, string content)","Write full PI tag - returns FALSE on error"],xmlwriter_write_raw:["bool xmlwriter_write_raw(resource xmlwriter, string content)","Write text - returns FALSE on error"],xsl_xsltprocessor_get_parameter:["string xsl_xsltprocessor_get_parameter(string namespace, string name);","",""],xsl_xsltprocessor_has_exslt_support:["bool xsl_xsltprocessor_has_exslt_support();","",""],xsl_xsltprocessor_import_stylesheet:["void xsl_xsltprocessor_import_stylesheet(domdocument
doc);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html# Since:"],xsl_xsltprocessor_register_php_functions:["void xsl_xsltprocessor_register_php_functions([mixed $restrict]);","",""],xsl_xsltprocessor_remove_parameter:["bool xsl_xsltprocessor_remove_parameter(string namespace, string name);","",""],xsl_xsltprocessor_set_parameter:["bool xsl_xsltprocessor_set_parameter(string namespace, mixed name [, string value]);","",""],xsl_xsltprocessor_set_profiling:["bool xsl_xsltprocessor_set_profiling(string filename) */",'PHP_FUNCTION(xsl_xsltprocessor_set_profiling) { zval *id; xsl_object *intern; char *filename = NULL; int filename_len; DOM_GET_THIS(id);   if (zend_parse_parameters_ex(ZEND_PARSE_PARAMS_QUIET, ZEND_NUM_ARGS() TSRMLS_CC, "s!", &filename, &filename_len) == SUCCESS) {   intern = (xsl_object *)zend_object_store_get_object(id TSRMLS_CC);   if (intern->profiling) {   efree(intern->profiling);   }   if (filename != NULL) {   intern->profiling = estrndup(filename,filename_len);
  } else {   intern->profiling = NULL;   }   RETURN_TRUE; } else {   WRONG_PARAM_COUNT; } } /* }}} end xsl_xsltprocessor_set_profiling'],xsl_xsltprocessor_transform_to_doc:["domdocument xsl_xsltprocessor_transform_to_doc(domnode doc);","URL: http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030226/DOM3-Core.html# Since:"],xsl_xsltprocessor_transform_to_uri:["int xsl_xsltprocessor_transform_to_uri(domdocument doc, string uri);","",""],xsl_xsltprocessor_transform_to_xml:["string xsl_xsltprocessor_transform_to_xml(domdocument doc);","",""],zend_logo_guid:["string zend_logo_guid(void)","Return the special ID used to request the Zend logo in phpinfo screens"],zend_version:["string zend_version(void)","Get the version of the Zend Engine"],zip_close:["void zip_close(resource zip)","Close a Zip archive"],zip_entry_close:["void zip_entry_close(resource zip_ent)","Close a

zip entry"],zip_entry_compressedsize:["int zip_entry_compressedsize(resource zip_entry)","Return the compressed size of a ZZip entry"],zip_entry_compressionmethod:["string zip_entry_compressionmethod(resource zip_entry)","Return a string containing the compression method used on a particular entry"],zip_entry_filesize:["int zip_entry_filesize(resource zip_entry)","Return the actual filesize of a ZZip entry"],zip_entry_name:["string zip_entry_name(resource zip_entry)","Return the name given a ZZip entry"],zip_entry_open:["bool zip_entry_open(resource zip_dp, resource zip_entry [, string mode])","Open a Zip File, pointed by the resource entry"],zip_entry_read:["mixed zip_entry_read(resource zip_entry [, int len])","Read from an open directory entry"],zip_open:["resource zip_open(string filename)","Create new zip using source uri for output"],zip_read:["resource zip_read(resource zip)","Returns the next file in the archive"],zlib_get_coding_type:["string zlib_get_coding_type(void)","Returns the coding type used for output compression"]},i={$_COOKIE:{type:"array"},$_ENV:{type:"array"},$_FILES:{type:"array"},$_GET:{type:"array"},$_POST:{type:"array"},$_REQUEST:{type:"array"},$_SERVER:{type:"array",value:{DOCUMENT_ROOT:1,GATEWAY_INTERFACE:1,HTTP_ACCEPT:1,HTTP_ACCEPT_CHARSET:1,HTTP_ACCEPT_ENCODING:1,HTTP_ACCEPT_LANGUAGE:1,HTTP_CONNECTION:1,HTTP_HOST:1,HTTP_REFERER:1,HTTP_USER_AGENT:1,PATH_TRANSLATED:1,PHP_SELF:1,QUERY_STRING:1,REMOTE_ADDR:1,REMOTE_PORT:1,REQUEST_METHOD:1,REQUEST_URI:1,SCRIPT_FILENAME:1,SCRIPT_NAME:1,SERVER_ADMIN:1,SERVER_NAME:1,SERVER_PORT:1,SERVER_PROTOCOL:1,SERVER_SIGNATURE:1,SERVER_SOFTWARE:1}},$_SESSION:{type:"array"},$GLOBALS:{type:"array"}},o=function(){};(function(){this.getCompletions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(i.type==="support.php_tag"&&i.value==="<?")return this.getTagCompletions(e,t,n,r);if(i.type==="identifier"){if(i.index>0){var o=t.getTokenAt(n.row,i.start);if(o.type==="support.php_tag")return this.getTagCompletions(e,t,n,r)}return this.getFunctionCompletions(e,t,n,r)}if(s(i,"variable"))return this.getVariableCompletions(e,t,n,r);var u=t.getLine(n.row).substr(0,n.column);return i.type==="string"&&/(\$[\w]*)\[['"]([^'"]*)$/i.test(u)?this.getArrayKeyCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return[{caption:"php",value:"php",meta:"php tag",score:1e6},{caption:"=",value:"=",meta:"php tag",score:1e6}]},this.getFunctionCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+"($0)",meta:"php function",score:1e6,docHTML:r[e][1]}})},this.getVariableCompletions=function(e,t,n,r){var s=Object.keys(i);return s.map(function(e){return{caption:e,value:e,meta:"php variable",score:1e6}})},this.getArrayKeyCompletions=function(e,t,n,r){var s=t.getLine(n.row).substr(0,n.column),o=s.match(/(\$[\w]*)\[['"]([^'"]*)$/i)[1];if(!i[o])return[];var u=[];return i[o].type==="array"&&i[o].value&&(u=Object.keys(i[o].value)),u.map(function(e){return{caption:e,value:e,meta:"php array key",score:1e6}})}}).call(o.prototype),t.PhpCompletions=o}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function

(e,t,n,r){var
i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var
u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_cli
ent","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_br
ace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").Cstyle
Behaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"",
"'":"'","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker
=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/cs
s_completions",["require","exports","module"],function(e,t,n){"use strict";var
r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-
image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-
repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-
attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-
box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid
$0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-
style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-
collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb
(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-
resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-
resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-
cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic
Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe
UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-
weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-
caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-

height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var
e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var
i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="sup

port.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var

d=f.value;h==o.row&&(d=d.substring(0,o.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.
add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var
o=n.getCursorPosition(),u=r.getLine(o.row),a=new
s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-
1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var
l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-
1)return;if(this.voidElements&&!this.voidElements[l]){var
h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return
h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}});r.inherits(a,i),t.Xm
lBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/foldin
g/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof
e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return
null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return
i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-
1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=functi
on(e,t,n){var r=this.$getMode(e.getState(n-
1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;ret
urn
r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module"
,"ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use
strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator
").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},t
his.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var
f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,colu
mn:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return
r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.h
asOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.
getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!
-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var
i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-
tag-open"),s=n[++i];if(!s)return
null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;
if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var
u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-
open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-
name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.valu
e.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var
t=e.getCurrentToken();if(!t)return

null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disable

d:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","e

circ;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Eum l;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","h Arr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;" ,"Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","lar r;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot; ","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;"," Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;", "omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;"," part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;"," psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rs aquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","su b;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym ;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugra ve;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen ;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","
module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlig ht_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_cl ient"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highli ght_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_ completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed", "hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","r p","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.High lightRules=a,this.$behaviour=new
f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"--
>"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="
ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/php",["require","exports","module","ace/lib/oo p","ace/mode/text","ace/mode/php_highlight_rules","ace/mode/php_highlight_rules","ace/mode/matching_brace_ou tdent","ace/range","ace/worker/worker_client","ace/mode/php_completions","ace/mode/behaviour/cstyle","ace/mod e/folding/cstyle","ace/unicode","ace/mode/html","ace/mode/javascript","ace/mode/css"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./php_highlight_rules").PhpHighlightRules,o=e("./php_highlight_rules").P hpLangHighlightRules,u=e("./matching_brace_outdent").MatchingBraceOutdent,a=e("../range").Range,f=e("../work er/worker_client").WorkerClient,l=e("./php_completions").PhpCompletions,c=e("./behaviour/cstyle").CstyleBehavi our,h=e("./folding/cstyle").FoldMode,p=e("../unicode"),d=e("./html").Mode,v=e("./javascript").Mode,m=e("./css"). Mode,g=function(e){this.HighlightRules=o,this.$outdent=new u,this.$behaviour=new c,this.$completer=new l,this.foldingRules=new h};r.inherits(g,i),function(){this.tokenRe=new
RegExp("^["+p.wordChars+"_]+","g"),this.nonTokenRe=new
RegExp("^(?:[^"+p.wordChars+"_]|\\s])+","g"),this.lineCommentStart=["//","#"],this.blockComment={start:"/*",end :"*/"},this.getNextLineIndent=function(e,t,n){var

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 r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"){var u=t.match(/^.*[\{\(\[:]\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o!="doc-start")return"";var u=t.match(/^\s*(\/?)\*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletio
ns=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.$id="ace/mode/php-
inline"}.call(g.prototype);var y=function(e){if(e&&e.inline){var t=new g;return
t.createWorker=this.createWorker,t.inlinePhp=!0,t}d.call(this),this.HighlightRules=s,this.createModeDelegates({"js
-":v,"css-":m,"php-":g}),this.foldingRules.subModes["php-"]=new
h};r.inherits(y,d),function(){this.createWorker=function(e){var t=new
f(["ace"],"ace/mode/php_worker","PhpWorker");return
t.attachToDocument(e.getDocument()),this.inlinePhp&&t.call("setOptions",[{inline:!0}]),t.on("annotate",function(t)
{e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/php"}.call(y.pr
ototype),t.Mode=y}),ace.define("ace/mode/php_laravel_blade",["require","exports","module","ace/lib/oop","ace/mo
de/php_laravel_blade_highlight_rules","ace/mode/php","ace/mode/javascript","ace/mode/css","ace/mode/html"],fun
ction(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./php_laravel_blade_highlight_rules").PHPLaravelBladeHighlightRules,s=e("./php").Mode,o=
e("./javascript").Mode,u=e("./css").Mode,a=e("./html").Mode,f=function(){s.call(this),this.HighlightRules=i,this.cre
ateModeDelegates({"js-":o,"css-":u,"html-
":a})};r.inherits(f,s),function(){this.$id="ace/mode/php_laravel_blade"}.call(f.prototype),t.Mode=f});
(function() {
                ace.require(["ace/mode/php_laravel_blade"], function(m) {
                    if
 (typeof module == "object" && typeof exports == "object" && module) {
                        module.exports = m;
                    }
                });
            })();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-php_laravel_blade.js
No license file was found, but licenses were detected in source scan.

```
ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_h
ighlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.
doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.
getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b
"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/\\*(?=\\*)",next:e}},s.getEndRule=function(e
){return{token:"comment.doc",regex:"\\*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/java
script_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/
mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-
"),t={onMatch:function(e,t,n){var
r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else
if(r==2&&t==this.nextState){n[1]--
;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-
open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-
name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var
```

n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string
"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",onMatch:function(e,t,n){return
t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--
,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttribute
s"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-
equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-
value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-
value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-
value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-
value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-
9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function
f(e){return[{token:"comment",regex:/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{def
aultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment"
,regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var
r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").T
extHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var
t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|S
tring|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8
Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|Referenc
eError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURICo
mponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"
const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instan
ceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__pr
oto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"c
onst|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.languag
e.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:
x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-
7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-
start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{to
ken:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-
7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-
]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.fu
nction","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{
token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type",
"text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{tok
en:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s
)(=)(\\s)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.na
me.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],reg
ex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.t
ype","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_ar
guments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],
regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","te
xt","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(
?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{toke
n:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trac
e|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"stor

age.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-

fA-
F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[
+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{t
oken:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character
_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{toke
n:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-
F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-
"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments
:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,
]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"consta
nt.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$',next:"no_
regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",c
onsumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rul
es.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length
)n.unshift("start",t);else
if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-
1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant
.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,ne
xt:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-
",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/
mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var
r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t
):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require",
"exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldi
ngStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMa
rker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockC
ommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(
\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCom
mentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function
(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var
n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var
f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var

l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-

close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i=="'"||i=='"'){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!=="'"&&a!=='"'&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s=="'"||s=='"')){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var

l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return

a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/xml_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/xml","ace/worker/worker_client"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./xml_highlight_rules").XmlHighlightRules,u=e("./behaviour/xml").XmlBehaviour,a=e("./folding/xml").FoldMode,f=e("../worker/worker_client").WorkerClient,l=function(){this.HighlightRules=o,this.$behaviour=new u,this.foldingRules=new
a};r.inherits(l,s),function(){this.voidElements=i.arrayToMap([]),this.blockComment={start:"<!--",end:"-->"},this.createWorker=function(e){var t=new f(["ace"],"ace/mode/xml_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/xml"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-

space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-

element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-

shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-
transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-
transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.def
ineCompletions=function(){if(document){var
e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-
Z]/g,function(e){return"-
"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,
t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var
i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-
]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getP
ropertyCompletions=function(e,t,n,i){var
s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+":
$0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var
s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in
r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property
value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exp
orts","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n
){"use strict";var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIte
rator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty())
{var
s=n.getCursorPosition(),u=new
o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="su
pport.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*
$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var
s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new
o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="sup
port.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return
i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selec
tion:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var
s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",s
election:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","a
ce/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/work
er_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent"
).MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=
e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outde
nt=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIn
dent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-
1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletio
ns=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new

u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/html_hi
ghlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode
/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules")
.JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"for
m",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",s
tyle:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.add
Rules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-
9:.]+"},{token:"keyword.operator.attribute-
equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-
value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],
tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-
open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-
9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new
o({jsx:!1})).getRules(),"js-
","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/
mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"u
se strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in
this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var
i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return
this.$tryMode(e.getState(n-
1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=functi
on(e,t,n){var
r=this.$getMode(e.getState(n-
1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;ret
urn
r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module
","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use
strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return
i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid

","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return

this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}

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]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="
ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/markdown_highlight_rules",["require","export
s","module","ace/config","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules","ace/mode/html_highlight_ru
les"],function(e,t,n){"use strict";var
r=e("../config").$modes,i=e("../lib/oop"),s=e("../lib/lang"),o=e("./text_highlight_rules").TextHighlightRules,u=e("./h
tml_highlight_rules").HtmlHighlightRules,a=function(e){return"(?:[^"+s.escapeRegExp(e)+"\\\\]|\\\\.)*"},f=function
(){u.call(this);var e={token:"support.function",regex:/^\s*(```+[^`]*|~~~+[^~]*)$/,onMatch:function(e,t,n,i){var
s=e.match(/^(\s*)([`~]+)(.*)/),o=/[\w-]+|$/.exec(s[3])[0];return
r[o]||(o=""),n.unshift("githubblock",[],[s[1],s[2],o],t),this.token},next:"githubblock"},t=[{token:"support.function",re
gex:".*",onMatch:function(e,t,n,i){var
s=n[1],o=n[2][0],u=n[2][1],a=n[2][2],f=/^(\s*)(`+|~+)\s*$/.exec(e);if(f&&f[1].length<o.length+3&&f[2].length>=u.
length&&f[2][0]==u[0])return n.splice(0,3),this.next=n.shift(),this.token;this.next="";if(a&&r[a]){var
l=r[a].getTokenizer().getLineTokens(e,s.slice(0));return n[1]=l.state,l.tokens}return
this.token}}];this.$rules.start.unshift({token:"empty_line",regex:"^$",next:"allowBlock"},{token:"markup.heading.
1",regex:"^=+(?=\\s*$)"},{token:"markup.heading.2",regex:"^\\-
+(?=\\s*$)"},{token:function(e){return"markup.heading."+e.length},regex:/^#{1,6}(?=\s|$)/,next:"header"},e,{token
:"string.blockquote",regex:"^\\s*>\\s*(?:[*+-]|\\d+\\.)?\\s+",next:"blockquote"},{token:"constant",regex:"^
{0,2}(?:(?: ?\\* ?){3,}|(?: ?\\- ?){3,}|(?: ?\\_
?){3,})\\s*$",next:"allowBlock"},{token:"markup.list",regex:"^\\s{0,3}(?:[*+-]|\\d+\\.)\\s+",next:"listblock-
start"},{include:"basic"}),this.addRules({basic:[{token:"constant.language.escape",regex:/\\[\\`*_{}\[\]()#+\-
.!]/},{token:"support.function",regex:"(`+)(.*?[^`])(\\1)"},{token:["text","constant","text","url","string","text"],regex
:'^([
 ]{0,3}\\[)([^\\]]+)(\\]:\\s*)([^
]+)(\\s*(?:["][^"]+["])?(\\s*))$'},{token:["text","string","text","constant","text"],regex:"(\\[)("+a("]")+")(\\]\\s*\\[)("+
a("]")+")(\\])"},{token:["text","string","text","markup.underline","string","text"],regex:"(\\!?\\[)("+a("]")+")(\\]\\()"+'
((?:[^\\)\\s\\\\]|\\\\.|\\s(?=[^"]))*)'+'(\\s*"'+a('"')+'"\\s*)?'+"(\\))"},{token:"string.strong",regex:"([*]{2}|[_]{2}(?=\\S))(
.*?\\S[*_]*)(\\1)"},{token:"string.emphasis",regex:"([*]|[_](?=\\S))(.*?\\S[*_]*)(\\1)"},{token:["text","url","text"],re
gex:"(<)((?:https?|ftp|dict):[^'">\\s]+|(?:mailto:)?[-.\\w]+\\@[-a-z0-9]+(?:\\.[-a-z0-9]+)*\\.[a-
z]+)(>)"}],allowBlock:[{token:"support.function",regex:"^
{4}.+",next:"allowBlock"},{token:"empty_line",regex:"^$",next:"allowBlock"},{token:"empty",regex:"",next:"start
"}],header:[{regex:"$",next:"start"},{include:"basic"},{defaultToken:"heading"}],"listblock-
start":[{token:"support.variable",regex:/(?:\[[
x]\])?/,next:"listblock"}],listblock:[{token:"empty_line",regex:"^$",next:"start"},{token:"markup.list",regex:"^\\s{0,
3}(?:[*+-]|\\d+\\.)\\s+",next:"listblock-
start"},{include:"basic",noEscape:!0},e,{defaultToken:"list"}],blockquote:[{token:"empty_line",regex:"^\\s*$",next
:"start"},{token:"string.blockquote",regex:"^\\s*>\\s*(?:[*+-
]|\\d+\\.)?\\s+",next:"blockquote"},{include:"basic",noEscape:!0},{defaultToken:"string.blockquote"}],githubblock:t
}),this.normalizeRules()};i.inherits(f,o),t.MarkdownHighlightRules=f}),ace.define("ace/mode/folding/markdown",["
require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode","ace/range"],function(e,t,n){"use
strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=t.FoldMode=function(){};r.inherits(o,i),
function(){this.foldingStartMarker=/^(?:[=-]+\s*$|#{1,6}
 |`{3})/,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);return
this.foldingStartMarker.test(r)?r[0]=="`"?e.bgTokenizer.getState(n)=="start"?"end":"start":"start":""},this.getFoldW
idgetRange=function(e,t,n){function l(t){return f=e.getTokens(t)[0],f&&f.type.lastIndexOf(c,0)===0}function
h(){var e=f.value[0];return e=="="?6:e=="-"?5:7-f.value.search(/[^#]|$/)}var
r=e.getLine(n),i=r.length,o=e.getLength(),u=n,a=n;if(!r.match(this.foldingStartMarker))return;if(r[0]=="`"){if(e.bgT
okenizer.getState(n)!=="start"){while(++n<o){r=e.getLine(n);if(r[0]=="`"&r.substring(0,3)=="```")break}return
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new s(u,i,n,0)}while(n-->0){r=e.getLine(n);if(r[0]=="`"&r.substring(0,3)=="```")break}return new s(n,r.length,u,0)}var f,c="markup.heading";if(l(n)){var p=h();while(++n<o){if(!l(n))continue;var d=h();if(d>=p)break}a=n-(!f||["=","-"].indexOf(f.value[0])==-1?1:2);if(a>u)while(a>u&&/^\s*$/.test(e.getLine(a)))a--;if(a>u){var v=e.getLine(a).length;return new s(u,i,a,v)}}}}.call(o.prototype)}),ace.define("ace/mode/sh_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=t.reservedKeywords="!|{|}|case|do|done|elif|else|esac|fi|for|if|in|then|until|while|&|;|export|local|read|typeset|unset|elif|select|set|function|declare|readonly",o=t.languageConstructs="[|]|alias|bg|bind|break|builtin|cd|command|compgen|complete|continue|dirs|disown|echo|enable|eval|exec|exit|fc|fg|getopts|hash|help|history|jobs|kill|let|logout|popd|printf|pushd|pwd|return|set|shift|shopt|source|suspend|test|times|trap|type|ulimit|umask|unalias|wait",u=function(){var e=this.createKeywordMapper({keyword:s,"support.function.builtin":o,"invalid.deprecated":"debugger"},"identifier"),t="(?:(?:(?:[1-9]\\d*)|(?:0))",n="(?:\\.\\d+)",r="(?:\\d+)",i="(?:(?:"+r+"?"+n+")|(?:"+r+"\\.))",u="(?:(?:"+i+"|"+r+")"+")",a="(?:"+u+"|"+i+")",f="(?:&"+r+")",l="[a-zA-Z_][a-zA-Z0-9_]*",c="(?:"+l+"(?==))",h="(?:\\$(?:SHLVL|\\$|\\!|\\?))",p="(?:"+l+"\\s*\\(\\))";this.$rules={start:[{token:"constant",regex:/\\./},{token:["text","comment"],regex:/(^|\s)(#.*)$/},{token:"string.start",regex:"",push:[{token:"constant.language.escape",regex:/\\(?:[$`"\\]|$)/},{include:"variables"},{token:"keyword.operator",regex:/`/},{token:"string.end",regex:"",next:"pop"},{defaultToken:"string"}]},{token:"string",regex:"\\$'",push:[{token:"constant.language.escape",regex:/\\(?:[abeEfnrtv\\'"]|x[a-fA-F\d]{1,2}|u[a-fA-F\d]{4}([a-fA-F\d]{4})?|c.|\d{1,3})/},{token:"string",regex:"'",next:"pop"},{defaultToken:"string"}]},{regex:"<<<",token:"keyword.operator"},{stateName:"heredoc",regex:"(<<-?)(\\s*)(['\"`]?)([\\w\\-]+)(['\"`]?)",onMatch:function(e,t,n){var r=e[2]=="-"?"indentedHeredoc":"heredoc",i=e.split(this.splitRegex);return n.push(r,i[4]),[{type:"constant",value:i[1]},{type:"text",value:i[2]},{type:"string",value:i[3]},{type:"support.class",value:i[4]},{type:"string",value:i[5]}]},rules:{heredoc:[{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}],indentedHeredoc:[{token:"string",regex:"^ +"},{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}]}},{regex:"$",token:"empty",next:function(e,t){return t[0]==="heredoc"||t[0]==="indentedHeredoc"?t[0]:e}},{token:["keyword","text","text","text","variable"],regex:/(declare|local|readonly)(\s+)(?:(-[fixar]+)(\s+))?([a-zA-Z_][a-zA-Z0-9_]*\b)/},{token:"variable.language",regex:h},{token:"variable",regex:c},{include:"variables"},{token:"support.function",regex:p},{token:"support.function",regex:f},{token:"string",start:"'",end:"'"},{token:"constant.numeric",regex:a},{token:"constant.numeric",regex:t+"\\b"},{token:e,regex:"[a-zA-Z_][a-zA-Z0-9_]*\\b"},{token:"keyword.operator",regex:"\\+|\\-|*|**|\\/|\\/\\/|~|<|>|<=|=>|=|!=|[%&|`]"},{token:"punctuation.operator",regex:";"},{token:"paren.lparen",regex:"[\\[\\(\\{]"},{token:"paren.rparen",regex:"[\\]]"},{token:"paren.rparen",regex:"[\\)\\}]",next:"pop"}],variables:[{token:"variable",regex:/(\$)(\w+)/},{token:["variable","paren.lparen"],regex:/(\$)(\()/,push:"start"},{token:["variable","paren.lparen","keyword.operator","variable","keyword.operator"],regex:/(\$)(\{)([#!]?)(\w+|[*@#?\-$!0_])(:[?+\-=]?|##?|%%?|,,?\/|\^\^?)?/,push:"start"},{token:"variable",regex:/\$[*@#?\-$!0_]/},{token:["variable","paren.lparen"],regex:/(\$)(\{)/,push:"start"}]},this.normalizeRules()};r.inherits(u,i),t.ShHighlightRules=u}),ace.define("ace/mode/sh",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/sh_highlight_rules","ace/range","ace/mode/folding/cstyle","ace/mode/behaviour/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./sh_highlight_rules").ShHighlightRules,o=e("../range").Range,u=e("./folding/cstyle").FoldMode,a=e("./behaviour/cstyle").CstyleBehaviour,f=function(){this.HighlightRules=s,this.foldingRules=new

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u,this.$behaviour=new
a};r.inherits(f,i),function(){this.lineCommentStart="#",this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"){var o=t.match(/^.*[\{\(\[:]\s*$/);o&&(r+=n)}return r};var
e={pass:1,"return":1,raise:1,"break":1,"continue":1};this.checkOutdent=function(t,n,r){if(r!=="\r\n"&&r!=="\r"&&r
!=="\n")return!1;var i=this.getTokenizer().getLineTokens(n.trim(),t).tokens;if(!i)return!1;do var
s=i.pop();while(s&&(s.type=="comment"||s.type=="text"&&s.value.match(/^\s+$/)));return
s?s.type=="keyword"&&e[s.value]:!1},this.autoOutdent=function(e,t,n){n+=1;var
r=this.$getIndent(t.getLine(n)),i=t.getTabString();r.slice(-i.length)==i&&t.remove(new o(n,r.length-
i.length,n,r.length))},this.$id="ace/mode/sh"}.call(f.prototype),t.Mode=f}),ace.define("ace/mode/markdown",["requ
ire","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript","ace/mode/xml","ace/mode/html","ace/
mode/markdown_highlight_rules","ace/mode/folding/markdown","ace/mode/javascript","ace/mode/html","ace/mod
e/sh","ace/mode/sh","ace/mode/xml","ace/mode/css"],function(e,t,n){"use
 strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript").Mode,o=e("./xml").Mode,u=e("./html").Mode,a=e("./markdo
wn_highlight_rules").MarkdownHighlightRules,f=e("./folding/markdown").FoldMode,l=function(){this.HighlightR
ules=a,this.createModeDelegates({javascript:e("./javascript").Mode,html:e("./html").Mode,bash:e("./sh").Mode,sh:e
("./sh").Mode,xml:e("./xml").Mode,css:e("./css").Mode}),this.foldingRules=new
f,this.$behaviour=this.$defaultBehaviour};r.inherits(l,i),function(){this.type="text",this.blockComment={start:"<!--
",end:"-->"},this.$quotes={"":"","`":"`"},this.getNextLineIndent=function(e,t,n){if(e=="listblock"){var
 r=/^(\s*)(?:([-+*])|(\d+)\.)(\s+)/.exec(t);if(!r)return"";var i=r[2];return
i||(i=parseInt(r[3],10)+1+"."),r[1]+i+r[4]}return
this.$getIndent(t)},this.$id="ace/mode/markdown"}.call(l.prototype),t.Mode=l});              (function() {
                ace.require(["ace/mode/markdown"], function(m) {
                    if (typeof module == "object" && typeof exports == "object" && module) {
                        module.exports = m;
                    }
                });
            })();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-markdown.js
No license file was found, but licenses were detected in source scan.

```
ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_h
ighlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.
doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.
getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b
"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/\\*(?=\\*)",next:e}},s.getEndRule=function(e
){return{token:"comment.doc",regex:"\\*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/java
script_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/
mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-
"),t={onMatch:function(e,t,n){var
r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else
if(r==2&&t==this.nextState){n[1]--
;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-
open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-
```

name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trac

e|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"
\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s
+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:r)?rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"

empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-
F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-
F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,
]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else
if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var
n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var
s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var
u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var

n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-

shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-

]+"},{token:"string",regex:":[a-z0-9-]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-

after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===":")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent"

).MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new
u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use
strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-

value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var

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l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var
c=a.stepForward();if(c&&u(c,"attribute-
value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-
name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var
h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var
d=f.value;h==o.row&&(d=d.substring(0,o.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}})},this.
add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new
s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-
1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var
l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-
1)return;if(this.voidElements&&!this.voidElements[l]){var
h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return
h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}})};r.inherits(a,i),t.Xm
lBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/foldin
g/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in
this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var
i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return
this.$tryMode(e.getState(n-
1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=functi
on(e,t,n){var
r=this.$getMode(e.getState(n-
1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;ret
urn
r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module"
,"ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use
strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator
").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},t
his.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var
f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,colu
mn:0}};(function(){this.getFoldWidget=function(e,t,n){var
r=this._getFirstTagInLine(e,n);return
r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.h
asOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.
getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!
-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var
i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-
tag-open"),s=n[++i];if(!s)return
null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;
if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var
i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-
open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-
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open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:

1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute

value",score:1e6})})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/lua_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){var
e="break|do|else|elseif|end|for|function|if|in|local|repeat|return|then|until|while|or|and|not",t="true|false|nil|_G|_VERSION",n="string|xpcall|package|tostring|print|os|unpack|require|getfenv|setmetatable|next|assert|tonumber|io|rawequal|collectgarbage|getmetatable|module|rawset|math|debug|pcall|table|newproxy|type|coroutine|_G|select|gcinfo|pairs|rawget|loadstring|ipairs|_VERSION|dofile|setfenv|load|error|loadfile|sub|upper|len|gfind|rep|find|match|char|dump|gmatch|reverse|byte|format|gsub|lower|preload|loadlib|loaded|loaders|cpath|config|path|seeall|exit|setlocale|date|getenv|dif

ftime|remove|time|clock|tmpname|rename|execute|lines|write|close|flush|open|output|type|read|stderr|stdin|input|stdout|popen|tmpfile|log|max|acos|huge|ldexp|pi|cos|tanh|pow|deg|tan|cosh|sinh|random|randomseed|frexp|ceil|floor|rad|abs|sqrt|modf|asin|min|mod|fmod|log10|atan2|exp|sin|atan|getupvalue|debug|sethook|getmetatable|gethook|setmetatable|setlocal|traceback|setfenv|getinfo|setupvalue|getlocal|getregistry|getfenv|setn|insert|getn|foreachi|maxn|foreach|concat|sort|remove|resume|yield|status|wrap|create|running|__add|__sub|__mod|__unm|__concat|__lt|__index|__call|__gc|__metatable|__mul|__div|__pow|__len|__eq|__le|__newindex|__tostring|__mode|__tonumber",r="string|package|os|io|math|debug|table|coroutine",i="setn|foreach|foreachi|gcinfo|log10|maxn",s=this.createKeywordMapper({keyword:e,"support.function":n,"keyword.deprecated":i,"constant.library":r,"constant.language":t,"variable.language":"self"},"identifier"),o="(?:(?:[1-9]\\d*)|(?:0))",u="(?:0[xX][\\dA-Fa-f]+)",a="(?:"+o+"|"+u+")",f="(?:\\.\\d+)",l="(?:\\d+)",c="(?:(?:"+l+"?"+f+")|(?:"+l+"\\.))",h="(?:"+c+")";this.$rules={start:[{stateName:"bracketedComment",onMatch:function(e,t,n){return n.unshift(this.next,e.length-2,t),"comment"},regex:/\-\-\[=*\[/,next:[{onMatch:function(e,t,n){return e.length==n[1]?(n.shift(),n.shift(),this.next=n.shift()):this.next="","comment"},regex:/\]=*\]/,next:"start"},{defaultToken:"comment"}]},{token:"comment",regex:"\\-\\-.*$"},{stateName:"bracketedString",onMatch:function(e,t,n){return n.unshift(this.next,e.length,t),"string.start"},regex:/\[=*\[/,next:[{onMatch:function(e,t,n){return e.length==n[1]?(n.shift(),n.shift(),this.next=n.shift()):this.next="","string.end"},regex:/\]=*\]/,next:"start"},{defaultToken:"string"}]},{token:"string",regex:'"(?:[^\\\\]|\\\\.)*?"'},{token:"string",regex:"'(?:[^\\\\]|\\\\.)*?'"},{token:"constant.numeric",regex:h},{token:"constant.numeric",regex:a+"\\b"},{token:s,regex:"[a-zA-Z_$][a-zA-Z0-9_$]*\\b"},{token:"keyword.operator",regex:"\\+|\\-|*|\\/|%|\\#|\\^|~|<|>|<=|=>|==|~=|=|\\:|\\.\\.\\.|\\.\\."},{token:"paren.lparen",regex:"[\\[\\(\\{]"},{token:"paren.rparen",regex:"[\\]\\)\\}]"},{token:"text",regex:"\\s+|\\w+"}]},this.normalizeRules()};r.inherits(s,i),t.LuaHighlightRules=s}),ace.define("ace/mode/folding/lua",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode","ace/range","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=e("../../token_iterator").TokenIterator,u=t.FoldMode=function(){};r.inherits(u,i),function(){this.foldingStartMarker=/\b(function|then|do|repeat)\b|{\s*$|(\[=*\[)/,this.foldingStopMarker=/\bend\b|^\s*}|\]=*\]/,this.getFoldWidget=function(e,t,n){var r=e.getLine(n),i=this.foldingStartMarker.test(r),s=this.foldingStopMarker.test(r);if(i&&!s){var o=r.match(this.foldingStartMarker);if(o[1]=="then"&&/\belseif\b/.test(r))return;if(o[1]){if(e.getTokenAt(n,o.index+1).type==="keyword")return"start"}else{if(!o[2])return"start";var u=e.bgTokenizer.getState(n)||"";if(u[0]=="bracketedComment"||u[0]=="bracketedString")return"start"}}if(t!="markbeginend"||!s||i&&s)return"";var o=r.match(this.foldingStopMarker);if(o[0]==="end"){if(e.getTokenAt(n,o.index+1).type==="keyword")return"end"}else{if(o[0][0]!=="]")return"end";var u=e.bgTokenizer.getState(n-1)||"";if(u[0]=="bracketedComment"||u[0]=="bracketedString")return"end"}},this.getFoldWidgetRange=function(e,t,n){var r=e.doc.getLine(n),i=this.foldingStartMarker.exec(r);if(i)return i[1]?this.luaBlock(e,n,i.index+1):i[2]?e.getCommentFoldRange(n,i.index+1):this.openingBracketBlock(e,"{",n,i.index);var i=this.foldingStopMarker.exec(r);if(i)return i[0]==="end"&&e.getTokenAt(n,i.index+1).type==="keyword"?this.luaBlock(e,n,i.index+1):i[0][0]==="]"?e.getCommentFoldRange(n,i.index+1):this.closingBracketBlock(e,"}",n,i.index+i[0].length)},this.luaBlock=function(e,t,n,r){var i=new o(e,t,n),u={"function":1,"do":1,then:1,elseif:-1,end:-1,repeat:1,until:-1},a=i.getCurrentToken();if(!a||a.type!="keyword")return;var f=a.value,l=[f],c=u[f];if(!c)return;var h=c===-1?i.getCurrentTokenColumn():e.getLine(t).length,p=t;i.step=c===-1?i.stepBackward:i.stepForward;while(a=i.step()){if(a.type!=="keyword")continue;var d=c*u[a.value];if(d>0)l.unshift(a.value);else if(d<=0){l.shift();if(!l.length&&a.value!="elseif")break;d===0&&l.unshift(a.value)}}if(!a)return null;if(r)return i.getCurrentTokenRange();var t=i.getCurrentTokenRow();return c===-1?new s(t,e.getLine(t).length,p,h):new

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s(p,h,t,i.getCurrentTokenColumn())}}.call(u.prototype)}),ace.define("ace/mode/lua",["require","exports","module",
"ace/lib/oop","ace/mode/text","ace/mode/lua_highlight_rules","ace/mode/folding/lua","ace/range","ace/worker/work
er_client"],function(e,t,n){"use
 strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./lua_highlight_rules").LuaHighlightRules,o=e("./folding/lua").FoldMode,u
=e("../range").Range,a=e("../worker/worker_client").WorkerClient,f=function(){this.HighlightRules=s,this.foldingR
ules=new o,this.$behaviour=this.$defaultBehaviour};r.inherits(f,i),function(){function n(t){var n=0;for(var
r=0;r<t.length;r++){var i=t[r];i.type=="keyword"?i.value in
e&&(n+=e[i.value]):i.type=="paren.lparen"?n+=i.value.length:i.type=="paren.rparen"&&(n-=i.value.length)}return
n<0?-1:n>0?1:0}this.lineCommentStart="--",this.blockComment={start:"--[",end:"]--"};var
e={"function":1,then:1,"do":1,"else":1,elseif:1,repeat:1,end:-1,until:-
1},t=["else","elseif","end","until"];this.getNextLineIndent=function(e,t,r){var
i=this.$getIndent(t),s=0,o=this.getTokenizer().getLineTokens(t,e),u=o.tokens;return
e=="start"&&(s=n(u)),s>0?i+r:s<0&&i.substr(i.length-
r.length)==r&&!this.checkOutdent(e,t,"\n")?i.substr(0,i.length-
r.length):i},this.checkOutdent=function(e,n,r){if(r!="\n"&&r!="\r"&&r!="\r\n")return!1;if(n.match(/^\s*[\)\}\]]$/))r
eturn!0;var
i=this.getTokenizer().getLineTokens(n.trim(),e).tokens;return!i||!i.length?!1:i[0].type=="keyword"&&t.indexOf(i[0]
.value)!=-1},this.getMatching=function(t,n,r){if(n==undefined){var i=t.selection.lead;r=i.column,n=i.row}var
s=t.getTokenAt(n,r);if(s&&s.value in e)return
this.foldingRules.luaBlock(t,n,r,!0)},this.autoOutdent=function(e,t,n){var
r=t.getLine(n),i=r.match(/^\s*/)[0].length;if(!i||!n)return;var
s=this.getMatching(t,n,i+1);if(!s||s.start.row==n)return;var
o=this.$getIndent(t.getLine(s.start.row));o.length!=i&&(t.replace(new u(n,0,n,i),o),t.outdentRows(new
u(n+1,0,n+1,0)))},this.createWorker=function(e){var t=new a(["ace"],"ace/mode/lua_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/lua"}.call(f.prototype),t.Mode=f}),ace.define("ace/mode/luapage
_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/html_highlight_rules","ace/mode/lua_high
light_rules"],function(e,t,n){"use
 strict";var
r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,s=e("./lua_highlight_rules").LuaHighlightRules,
o=function(){i.call(this);var e=[{token:"keyword",regex:"<\\%\\=?",push:"lua-
start"},{token:"keyword",regex:"<\\?lua\\=?",push:"lua-
start"}],t=[{token:"keyword",regex:"\\%>",next:"pop"},{token:"keyword",regex:"\\?>",next:"pop"}];this.embedRul
es(s,"lua-",t,["start"]);for(var n in
this.$rules)this.$rules[n].unshift.apply(this.$rules[n],e);this.normalizeRules()};r.inherits(o,i),t.LuaPageHighlightRul
es=o}),ace.define("ace/mode/luapage",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/lua"
,"ace/mode/luapage_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./html").Mode,s=e("./lua").Mode,o=e("./luapage_highlight_rules").LuaPageHighlightRules,u=
function(){i.call(this),this.HighlightRules=o,this.createModeDelegates({"lua-
":s})};r.inherits(u,i),function(){this.$id="ace/mode/luapage"}.call(u.prototype),t.Mode=u});
            (function() {
              ace.require(["ace/mode/luapage"], function(m) {
                 if (typeof module == "object" && typeof exports == "object" && module) {
                    module.exports = m;
                 }
              });
            })();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-luapage.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:

x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:'"(?=.)',next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:

Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require",

"exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-

visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngr

een|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-

collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty())

{var
s=n.getCursorPosition(),u=new
o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var
f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new
o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return
i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new
u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-

decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"--
>",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-
]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/l

ib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!==""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s==""")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},t

his.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return

i.value}function
c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid
","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown
","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","
onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmi
t","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},
ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:
1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:
1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},co
ntrols:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{}
,blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:
1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:
1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,
submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,
label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},detai
ls:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disable
d:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-
charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-
urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},
h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-
origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-
scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,passwo
rd:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-
local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off
:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"applica
tion/x-www-form-urlencoded":1,"multipart/form-
data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,
_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,rea
donly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},
keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},labe
l:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print
:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{
},menu:{type:1,label:1},meta:{"http-equiv":{"content-
type":1},name:{description:1,keywords:1},content:{"text/html;
charset=UTF-
8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,dat
a:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1}
,option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},
progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:
1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}
},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},su
b:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:

1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var
i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return
this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return
this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var
s=t.getLine(n.row).substr(0,n.column);return/&[a-
z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return
a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var
i=l(t,n);if(!i)return[];var s=o;return i in
u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof
u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.High

lightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/handlebars_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";function s(e,t){return t.splice(0,3),t.shift()||"start"}var r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,o=function(){i.call(this);var e={regex:"(?={{)",push:"handlebars"};for(var t in this.$rules)this.$rules[t].unshift(e);this.$rules.handlebars=[{token:"comment.start",regex:"{{!--",push:[{token:"comment.end",regex:"--}}",next:s},{defaultToken:"comment"}]},{token:"comment.start",regex:"{{!",push:[{token:"comment.end",regex:"}}",next:s},{defaultToken:"comment"}]},{token:"support.function",regex:"{{{",push:[{token:"support.function",regex:"}}}",next:s},{token:"variable.parameter",regex:"[a-zA-Z_$][a-zA-Z0-9_$]*"}]},{token:"storage.type.start",regex:"{{[#\\^/&]?",push:[{token:"storage.type.end",regex:"}}",next:s},{token:"variable.parameter",regex:"[a-zA-Z_$][a-zA-Z0-9_$]*"}]}],this.normalizeRules()};r.inherits(o,i),t.HandlebarsHighlightRules=o}),ace.define("ace/mode/behaviour/html",["require","exports","module","ace/lib/oop","ace/mode/behaviour/xml"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour/xml").XmlBehaviour,s=function(){i.call(this)};r.inherits(s,i),t.HtmlBehaviour=s}),ace.define("ace/mode/handlebars",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/handlebars_highlight_rules","ace/mode/behaviour/html","ace/mode/folding/html"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html").Mode,s=e("./handlebars_highlight_rules").HandlebarsHighlightRules,o=e("./behaviour/html").HtmlBehaviour,u=e("./folding/html").FoldMode,a=function(){i.call(this),this.HighlightRules=s,this.$behaviour=new o};r.inherits(a,i),function(){this.blockComment={start:"{{!--",end:"--}}"},this.$id="ace/mode/handlebars"}.call(a.prototype),t.Mode=a});

(function() {
    ace.require(["ace/mode/handlebars"], function(m) {
        if (typeof module == "object" && typeof exports == "object" && module) {
            module.exports = m;
        }
    });
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-handlebars.js
No license file was found, but licenses were detected in source scan.

/*!
* jQuery JavaScript Library v3.4.1
* https://jquery.com/
*
* Includes Sizzle.js

```
* https://sizzlejs.com/
*
* Copyright JS Foundation and other contributors
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*
* Date: 2019-05-01T21:04Z
*/
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/* ========================================================================
* Bootstrap: transition.js v3.4.1
* https://getbootstrap.com/docs/3.4/javascript/#transitions
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* ======================================================================== */
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* Bootstrap-select v1.13.10 (https://developer.snapappointments.com/bootstrap-select)
*
*
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*/
/**
* @summary     DataTables
* @description Paginate, search and order HTML tables
* @version     1.10.19
* @file        jquery.dataTables.js
* @author      SpryMedia Ltd
* @contact     www.datatables.net
* @copyright   Copyright 2008-2018 SpryMedia Ltd.
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* For details please refer to: http://www.datatables.net
*/
/**
* @summary     KeyTable
* @description Spreadsheet like keyboard navigation for DataTables
```

```
* @version     2.5.0
* @file        dataTables.keyTable.js
* @author
     SpryMedia Ltd (www.sprymedia.co.uk)
* @contact     www.sprymedia.co.uk/contact
* @copyright   Copyright 2009-2018 SpryMedia Ltd.
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  JavaScript autoComplete v1.0.4
  Copyright (c) 2014 Simon Steinberger / Pixabay
  GitHub: https://github.com/Pixabay/JavaScript-autoComplete
  License: https://www.opensource.org/licenses/mit-license.php
*/
/*!
* jsTree 3.3.8
* http://jstree.com/
*
* Copyright (c) 2014 Ivan Bozhanov (http://vakata.com)
*
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/* ========================================================
* tagmanager.js v3.0.1
* https://welldonethings.com/tags/manager
* ========================================================
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* ======================================================== */
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/external.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-

group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:'"',push:[{token:"string.end",regex:'"|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-

F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-

7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-
]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.fu
nction","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{
token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type",
"text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{tok
en:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s
)(=)(\\s)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.na
me.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],reg
ex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.t
ype","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_ar
guments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],
regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","te
xt","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(
?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{toke
n:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trac
e|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"stor
age.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,n
ext:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"
\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storag
e.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s
+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.f
unction",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike
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vent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|
reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|
werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u
(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:
Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)
?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|Up
datedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(
?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad
|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hou
rs|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|Fu
llYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgi
ns|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mi
t)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neN
ode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|
E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|apt
ion)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:Named
Item|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:
Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t
(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory
|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALU
E|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i

(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-

pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"--
>",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-
]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new

o({jsx:!1})).getRules(),"js-
","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/
mode/ruby_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(
e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=t.constantOtherSymbol={token:"constant.other.
symbol.ruby",regex:"[:](?:[A-Za-z_]|[@$](?=[a-zA-Z0-9_]))[a-zA-Z0-
9_]*[!=?]?"},o=t.qString={token:"string",regex:"[']([^\\\\']|\\\\.)*?[']"},u=t.qqString={token:"string",regex:"[
"]([^\\\\"]|\\\\.)*?["]"},a=t.tString={token:"string",regex:"[`]([^\\\\`]|\\\\.)*?[`]"},f=t.constantNumeric
Hex={token:"constant.numeric",regex:"0[xX][0-9a-fA-F](?:[0-9a-fA-F]|_(?=[0-9a-fA-
F]))*\\b"},l=t.constantNumericFloat={token:"constant.numeric",regex:"[+-
]?\\d(?:\\d|_(?=\\d))*(?:(?:\\.\\d(?:\\d|_(?=\\d))*)?(?:[eE][+-
]?\\d+)?)?\\b"},c=t.instanceVariable={token:"variable.instance",regex:"@{1,2}[a-zA-Z_\\d]+"},h=function(){var
e="abort|Array|assert|assert_equal|assert_not_equal|assert_same|assert_not_same|assert_nil|assert_not_nil|assert_mat
ch|assert_no_match|assert_in_delta|assert_throws|assert_raise|assert_nothing_raised|assert_instance_of|assert_kind_
of|assert_respond_to|assert_operator|assert_send|assert_difference|assert_no_difference|assert_recognizes|assert_gen
erates|assert_response|assert_redirected_to|assert_template|assert_select|assert_select_email|assert_select_rjs|assert_
select_encoded|css_select|at_exit|attr|attr_writer|attr_reader|attr_accessor|attr_accessible|autoload|binding|block_give
n?|callcc|caller|catch|chomp|chomp!|chop|chop!|defined?|delete_via_redirect|eval|exec|exit|exit!|fail|Float|flunk|follo
w_redirect!|fork|form_for|form_tag|format|gets|global_variables|gsub|gsub!|get_via_redirect|host!|https?|https!|inclu
de|Integer|lambda|link_to|link_to_unless_current|link_to_function|link_to_remote|load|local_variables|loop|open|ope
n_session|p|print|printf|proc|putc|puts|post_via_redirect|put_via_redirect|raise|rand|raw|readline|readlines|redirect?|re
quest_via_redirect|require|scan|select|set_trace_func|sleep|split|sprintf|srand|String|stylesheet_link_tag|syscall|system
|sub|sub!|test|throw|trace_var|trap|untrace_var|atan2|cos|exp|frexp|ldexp|log|log10|sin|sqrt|tan|render|javascript_includ
e_tag|csrf_meta_tag|label_tag|text_field_tag|submit_tag|check_box_tag|content_tag|radio_button_tag|text_area_tag|p
assword_field_tag|hidden_field_tag|fields_for|select_tag|options_for_select|options_from_collection_for_select|coll
ection_select|time_zone_select|select_date|select_time|select_datetime|date_select|time_select|datetime_select|select
_year|select_month|select_day|select_hour|select_minute|select_second|file_field_tag|file_field|respond_to|skip_befo
re_filter|around_filter|after_filter|verify|protect_from_forgery|rescue_from|helper_method|redirect_to|before_filter|se
nd_data|send_file|validates_presence_of|validates_uniqueness_of|validates_length_of|validates_format_of|validates_
acceptance_of|validates_associated|validates_exclusion_of|validates_inclusion_of|validates_numericality_of|validate
s_with|validates_each|authenticate_or_request_with_http_basic|authenticate_or_request_with_http_digest|filter_para
meter_logging|match|get|post|resources|redirect|scope|assert_routing|translate|localize|extract_locale_from_tld|cache
s_page|expire_page|caches_action|expire_action|cache|expire_fragment|expire_cache_for|observe|cache_sweeper|ha
s_many|has_one|belongs_to|has_and_belongs_to_many",t="alias|and|BEGIN|begin|break|case|class|def|defined|do|el
se|elsif|END|end|ensure|__FILE__|finally|for|gem|if|in|__LINE__|module|next|not|or|private|protected|public|redo|res
cue|retry|return|super|then|undef|unless|until|when|while|yield",n="true|TRUE|false|FALSE|nil|NIL|ARGF|ARGV|D
ATA|ENV|RUBY_PLATFORM|RUBY_RELEASE_DATE|RUBY_VERSION|STDERR|STDIN|STDOUT|TOPLE
VEL_BINDING",r="$DEBUG|$defout|$FILENAME|$LOAD_PATH|$SAFE|$stdin|$stdout|$stderr|$VERBOSE|$!|
root_url|flash|session|cookies|params|request|response|logger|self",i=this.$keywords=this.createKeywordMapper({k
eyword:t,"constant.language":n,"variable.language":r,"support.function":e,"invalid.deprecated":"debugger"},"identif
ier");this.$rules={start:[{token:"comment",regex:"#.*$"},{token:"comment",regex:"^=begin(?:$|\\s.*$)",next:"com
ment"},{token:"string.regexp",regex:"[/](?:(?:\\[(?:\\\\]|[^\\]])+\\])|(?:\\\\/|[^\\]/]))*[/]\\w*\\s*(?=[).,;]|$)"},[{regex:"[{
}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)return
n.unshift("start",t),"paren.lparen";if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-
1)return"paren.end"}return
e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.start",regex:/"/,push:[{token:"constant.lang
uage.escape",regex:/\\(?:[nsrtvfbae'"\\]|c.|C-.|M-.(?:\\C-.)?|[0-7]{3}|x[\da-fA-F]{2}|u[\da-fA-

F]{4})/},{token:"paren.start",regex:/#{/,push:"start"},{token:"string.end",regex:/"/,next:"pop"},{defaultToken:"string"}]},{token:"string.start",regex:/`/,push:[{token:"constant.language.escape",regex:/\\(?:[nsrtvfbae'"\\]|c.|C-.|M-.(?:\\C-.)?|[0-7]{3}|x[\da-fA-F]{2}|u[\da-fA-F]{4})/},{token:"paren.start",regex:/#{/,push:"start"},{token:"string.end",regex:/`/,next:"pop"},{defaultToken:"string"}]},{token:"string.start",regex:/'/,push:[{token:"constant.language.escape",regex:/\\['\\]/},{token:"string.end",regex:/'/,next:"pop"},{defaultToken:"string"}]}],{token:"text",regex:"::"},{token:"variable.instance",regex:"@{1,2}[a-zA-Z_\\d]+"},{token:"support.class",regex:"[A-Z][a-zA-Z_\\d]+"},s,f,l,{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:i,regex:"[a-zA-Z_$][a-zA-Z0-9_$]*\\b"},{token:"punctuation.separator.key-value",regex:"=>"},{stateName:"heredoc",onMatch:function(e,t,n){var r=e[2]=="-"?"indentedHeredoc":"heredoc",i=e.split(this.splitRegex);return n.push(r,i[3]),[{type:"constant",value:i[1]},{type:"string",value:i[2]},{type:"support.class",value:i[3]},{type:"string",value:i[4]}]},regex:"(<<-?)(['\"`]?)([\\w]+)(['\"`]?)",rules:{heredoc:[{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}],indentedHeredoc:[{token:"string",regex:"^ +"},{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}]}},{regex:"$",token:"empty",next:function(e,t){return t[0]==="heredoc"||t[0]==="indentedHeredoc"?t[0]:e}},{token:"string.character",regex:"\\B\\?."},{token:"keyword.operator",regex:"!|\\$|%|&|*|\\-\\-|\\-|\\+\\+|\\+|~|===|==|=|!=|!==|<=|>=|<<=|>>=|>>>=|<>|<|>|!|&&|\\|\\||\\?\\:|*=|%=|\\+=|\\-=|&=|\\^=|\\b(?:in|instanceof|new|delete|typeof|void)"},{token:"paren.lparen",regex:"[[({]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"}],comment:[{token:"comment",regex:"^=end(?:$|\\s.*$)",next:"start"},{token:"comment",regex:".+"}]},this.normalizeRules()};r.inherits(h,i),t.RubyHighlightRules=h}),ace.define("ace/mode/html_ruby_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/html_highlight_rules","ace/mode/ruby_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./html_highlight_rules").HtmlHighlightRules,s=e("./ruby_highlight_rules").RubyHighlightRules,o=function(){i.call(this);var e=[{regex:"<%%|%%>",token:"constant.language.escape"},{token:"comment.start.erb",regex:"<%#",push:[{token:"comment.end.erb",regex:"%>",next:"pop",defaultToken:"comment"}]},{token:"support.ruby_tag",regex:"<%+(?!>)[-=]?",push:"ruby-start"}],t=[{token:"support.ruby_tag",regex:"%>",next:"pop"},{token:"comment",regex:"#(?:[^%]|%[^>])*"}];for(var n in this.$rules)this.$rules[n].unshift.apply(this.$rules[n],e);this.embedRules(s,"ruby-",t,["start"]),this.normalizeRules()};r.inherits(o,i),t.HtmlRubyHighlightRules=o}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(

\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","""":"""","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-

cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var

f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s==""")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var

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c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return
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n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.valu
e.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"ta
g-name")?n.tagName=t.value:l(t,"tag-
close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColu
mn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var
n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.e
nd.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le
ngth)return a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.
end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","
ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid
","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown
","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","
onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmi
t","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},
ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:
1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:
1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},co
ntrols:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{}
,blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:
1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:
1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,
submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,

label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvba

r;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new
f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/folding/coffee",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode","ace/range"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=t.FoldMode=function(){};r.inherits(o,i),function(){this.getFoldWidgetRange=function(e,t,n){var r=this.indentationBlock(e,n);if(r)return r;var
i=/\S/,o=e.getLine(n),u=o.search(i);if(u==-1||o[u]!="#")return;var
a=o.length,f=e.getLength(),l=n,c=n;while(++n<f){o=e.getLine(n);var h=o.search(i);if(h==-1)continue;if(o[h]!="#")break;c=n}if(c>l){var p=e.getLine(c).length;return new
s(l,a,c,p)}},this.getFoldWidget=function(e,t,n){var r=e.getLine(n),i=r.search(/\S/),s=e.getLine(n+1),o=e.getLine(n-1),u=o.search(/\S/),a=s.search(/\S/);if(i==-1)return
e.foldWidgets[n-1]=u!=-1&&u<a?"start":"","";if(u==-1){if(i==a&&r[i]=="#"&&s[i]=="#")return e.foldWidgets[n-1]="",e.foldWidgets[n+1]="","start"}else if(u==i&&r[i]=="#"&&o[i]=="#"&&e.getLine(n-2).search(/\S/)==-1)return e.foldWidgets[n-1]="start",e.foldWidgets[n+1]="","";return u!=-1&&u<i?e.foldWidgets[n-

1]="start":e.foldWidgets[n-
1]="",i<a?"start":""}}.call(o.prototype)}),ace.define("ace/mode/ruby",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/ruby_highlight_rules","ace/mode/matching_brace_outdent","ace/range","ace/mode/behav
iour/cstyle","ace/mode/folding/coffee"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./ruby_highlight_rules").RubyHighlightRules,o=e("./matching_brace_outde
nt").MatchingBraceOutdent,u=e("../range").Range,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/coffee")
.FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="#",this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"){var
o=t.match(/^.*[\{\(\[]\s*$/),u=t.match(/^\s*(class|def|module)\s.*$/),a=t.match(/.*do(\s*|\s+\|.*\|\s*)$/),f=t.match(/^\
s*(if|else|when)\s*/);if(o||u||a||f)r+=n}return
r},this.checkOutdent=function(e,t,n){return/^\s+(end|else)$/.test(t+n)||this.$outdent.checkOutdent(t,n)},this.autoOut
dent=function(e,t,n){var r=t.getLine(n);if(/}/.test(r))return this.$outdent.autoOutdent(t,n);var
i=this.$getIndent(r),s=t.getLine(n-1),o=this.$getIndent(s),a=t.getTabString();o.length<=i.length&&i.slice(-
a.length)==a&&t.remove(new u(n,i.length-
a.length,n,i.length))},this.$id="ace/mode/ruby"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/html_ruby",["re
quire","exports","module","ace/lib/oop","ace/mode/html_ruby_highlight_rules","ace/mode/html","ace/mode/javascr
ipt","ace/mode/css","ace/mode/ruby"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./html_ruby_highlight_rules").HtmlRubyHighlightRules,s=e("./html").Mode,o=e("./javascript"
).Mode,u=e("./css").Mode,a=e("./ruby").Mode,f=function(){s.call(this),this.HighlightRules=i,this.createModeDeleg
ates({"js-":o,"css-":u,"ruby-
":a})};r.inherits(f,s),function(){this.$id="ace/mode/html_ruby"}.call(f.prototype),t.Mode=f}); (function() {
ace.require(["ace/mode/html_ruby"], function(m) {
if (typeof module == "object" && typeof exports == "object" && module) {
module.exports = m;
}
});
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-html_ruby.js
No license file was found, but licenses were detected in source scan.

/* ==
* tagmanager.js v3.0.1
* https://welldonethings.com/tags/manager
* ==
* Copyright 2012 Max Favilli
*
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* https://www.mozilla.org/MPL/2.0/
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* See the License for the specific language governing permissions and
* limitations under the License.
* == */

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/tagmanager.js
No license file was found, but licenses were detected in source scan.

/*
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* distributed under the License is distributed on an "AS IS" BASIS,
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* See the License for the specific language governing permissions and
* limitations under the License.
*/

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/theme-logfile.js
* /hal-console-3-2-11-final-war/hal/js/mode-logfile.js
* /hal-console-3-2-11-final-war/hal/js/worker.js
No license file was found, but licenses were detected in source scan.

@font-face{font-family:"Open Sans";font-style:normal;font-weight:300;src:url(../fonts/OpenSans-Light-webfont.eot);src:local("Open Sans Light"),local("OpenSans-Light"),url(../fonts/OpenSans-Light-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-Light-webfont.woff2) format("woff2"),url(../fonts/OpenSans-Light-webfont.woff) format("woff"),url(../fonts/OpenSans-Light-webfont.ttf) format("truetype"),url(../fonts/OpenSans-Light-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:normal;font-weight:400;src:url(../fonts/OpenSans-Regular-webfont.eot);src:local("Open Sans"),local("OpenSans"),url(../fonts/OpenSans-Regular-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-Regular-webfont.woff2) format("woff2"),url(../fonts/OpenSans-Regular-webfont.woff) format("woff"),url(../fonts/OpenSans-Regular-webfont.ttf) format("truetype"),url(../fonts/OpenSans-Regular-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:italic;font-weight:300;src:url(../fonts/OpenSans-LightItalic-webfont.eot);src:local("Open Sans Light Italic"),local("OpenSansLight-Italic"),url(../fonts/OpenSans-LightItalic-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-LightItalic-webfont.woff2) format("woff2"),url(../fonts/OpenSans-LightItalic-webfont.woff) format("woff"),url(../fonts/OpenSans-LightItalic-webfont.ttf) format("truetype"),url(../fonts/OpenSans-LightItalic-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:italic;font-weight:400;src:url(../fonts/OpenSans-Italic-webfont.eot);src:local("Open Sans Italic"),local("OpenSans-Italic"),url(../fonts/OpenSans-Italic-webfont.eot?#iefix)

format("embedded-opentype"),url(../fonts/OpenSans-Italic-webfont.woff2) format("woff2"),url(../fonts/OpenSans-Italic-webfont.woff) format("woff"),url(../fonts/OpenSans-Italic-webfont.ttf) format("truetype"),url(../fonts/OpenSans-Italic-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:normal;font-weight:600;src:url(../fonts/OpenSans-Semibold-webfont.eot);src:local("Open Sans Semibold"),local("OpenSans-Semibold-webfont"),url(../fonts/OpenSans-Semibold-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-Semibold-webfont.woff2) format("woff2"),url(../fonts/OpenSans-Semibold-webfont.woff) format("woff"),url(../fonts/OpenSans-Semibold-webfont.ttf) format("truetype"),url(../fonts/OpenSans-Semibold-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:italic;font-weight:600;src:url(../fonts/OpenSans-SemiboldItalic-webfont.eot);src:local("Open Sans Semibold Italic"),local("OpenSans-SemiboldItalic-webfont"),url(../fonts/OpenSans-SemiboldItalic-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-SemiboldItalic-webfont.woff2) format("woff2"),url(../fonts/OpenSans-SemiboldItalic-webfont.woff) format("woff"),url(../fonts/OpenSans-SemiboldItalic-webfont.ttf) format("truetype"),url(../fonts/OpenSans-SemiboldItalic-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:normal;font-weight:700;src:url(../fonts/OpenSans-Bold-webfont.eot);src:local("Open Sans Bold"),local("OpenSans-Bold"),url(../fonts/OpenSans-Bold-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-Bold-webfont.woff2) format("woff2"),url(../fonts/OpenSans-Bold-webfont.woff) format("woff"),url(../fonts/OpenSans-Bold-webfont.ttf) format("truetype"),url(../fonts/OpenSans-Bold-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:italic;font-weight:700;src:url(../fonts/OpenSans-BoldItalic-webfont.eot);src:local("Open Sans Bold Italic"),local("OpenSans-BoldItalic"),url(../fonts/OpenSans-BoldItalic-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-BoldItalic-webfont.woff2) format("woff2"),url(../fonts/OpenSans-BoldItalic-webfont.woff) format("woff"),url(../fonts/OpenSans-BoldItalic-webfont.ttf) format("truetype"),url(../fonts/OpenSans-BoldItalic-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:italic;font-weight:800;src:url(../fonts/OpenSans-ExtraBoldItalic-webfont.eot);src:local("Open Sans Extrabold Italic"),local("OpenSans-ExtraboldItalic"),url(../fonts/OpenSans-ExtraBoldItalic-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-ExtraBoldItalic-webfont.woff2) format("woff2"),url(../fonts/OpenSans-ExtraBoldItalic-webfont.woff) format("woff"),url(../fonts/OpenSans-ExtraBoldItalic-webfont.ttf) format("truetype"),url(../fonts/OpenSans-ExtraBoldItalic-webfont.svg#OpenSans) format("svg")}@font-face{font-family:"Open Sans";font-style:normal;font-weight:800;src:url(../fonts/OpenSans-ExtraBold-webfont.eot);src:local("Open Sans Extrabold"),local("OpenSans-Extrabold"),url(../fonts/OpenSans-ExtraBold-webfont.eot?#iefix) format("embedded-opentype"),url(../fonts/OpenSans-ExtraBold-webfont.woff2) format("woff2"),url(../fonts/OpenSans-ExtraBold-webfont.woff) format("woff"),url(../fonts/OpenSans-ExtraBold-webfont.ttf) format("truetype"),url(../fonts/OpenSans-ExtraBold-webfont.svg#OpenSans) format("svg")}/*! normalize.css v3.0.3 | MIT License | github.com/necolas/normalize.css */html{font-family:sans-serif;-ms-text-size-adjust:100%;-webkit-text-size-adjust:100%}body{margin:0}article,aside,details,figcaption,figure,footer,header,hgroup,main,menu,nav,section,summary{display:block}audio,canvas,progress,video{display:inline-block;vertical-align:baseline}audio:not([controls]){display:none;height:0}[hidden],template{display:none}a{background-color:transparent}a:active,a:hover{outline:0}abbr[title]{border-bottom:none;text-decoration:underline;-webkit-text-decoration:underline dotted;text-decoration:underline dotted}b,strong{font-weight:700}dfn{font-style:italic}h1{font-size:2em;margin:.67em 0}mark{background:#ff0;color:#000}small{font-size:80%}sub,sup{font-size:75%;line-height:0;position:relative;vertical-align:baseline}sup{top:-.5em}sub{bottom:-.25em}img{border:0}svg:not(:root){overflow:hidden}figure{margin:1em 40px}hr{-webkit-box-sizing:content-box;box-sizing:content-box;height:0}pre{overflow:auto}code,kbd,pre,samp{font-family:monospace,monospace;font-

size:1em}button,input,optgroup,select,textarea{color:inherit;font:inherit;margin:0}button{overflow:visible}button,select{text-transform:none}button,html input[type=button],input[type=reset],input[type=submit]{-webkit-appearance:button;cursor:pointer}button[disabled],html input[disabled]{cursor:default}button::-moz-focus-inner,input::-moz-focus-inner{border:0;padding:0}input{line-height:normal}input[type=checkbox],input[type=radio]{-webkit-box-sizing:border-box;box-sizing:border-box;padding:0}input[type=number]::-webkit-inner-spin-button,input[type=number]::-webkit-outer-spin-button{height:auto}input[type=search]{-webkit-appearance:textfield;-webkit-box-sizing:content-box;box-sizing:content-box}input[type=search]::-webkit-search-cancel-button,input[type=search]::-webkit-search-decoration{-webkit-appearance:none}fieldset{border:1px solid silver;margin:0 2px;padding:.35em .625em .75em}legend{border:0;padding:0}textarea{overflow:auto}optgroup{font-weight:700}table{border-collapse:collapse;border-spacing:0}td,th{padding:0}/*! Source: https://github.com/h5bp/html5-boilerplate/blob/master/src/css/main.css */@media print{*,:after,:before{color:#000!important;text-shadow:none!important;background:0 0!important;-webkit-box-shadow:none!important;box-shadow:none!important}a,a:visited{text-decoration:underline}a[href]:after{content:" (" attr(href) ")"}abbr[title]:after{content:" (" attr(title) ")"}a[href^="#"]:after,a[href^="javascript:"]:after{content:""}blockquote,pre{border:1px solid #999;page-break-inside:avoid}thead{display:table-header-group}img,tr{page-break-inside:avoid}img{max-width:100%!important}h2,h3,p{orphans:3;widows:3}h2,h3{page-break-after:avoid}.navbar{display:none}.btn>.caret,.dropup>.btn>.caret{border-top-color:#000!important}.label{border:1px solid #000}.table{border-collapse:collapse!important}.table td,.table th{background-color:#fff!important}.table-bordered td,.table-bordered th{border:1px solid #ddd!important}}@font-face{font-family:"Glyphicons Halflings";src:url(../fonts/glyphicons-halflings-regular.eot);src:url(../fonts/glyphicons-halflings-regular.eot?#iefix) format("embedded-opentype"),url(../fonts/glyphicons-halflings-regular.woff2) format("woff2"),url(../fonts/glyphicons-halflings-regular.woff) format("woff"),url(../fonts/glyphicons-halflings-regular.ttf) format("truetype"),url(../fonts/glyphicons-halflings-regular.svg#glyphicons_halflingsregular) format("svg")}.glyphicon{position:relative;top:1px;display:inline-block;font-family:"Glyphicons Halflings";font-style:normal;font-weight:400;line-height:1;-webkit-font-smoothing:antialiased;-moz-osx-font-smoothing:grayscale}.glyphicon-asterisk:before{content:"\002a"}.glyphicon-plus:before{content:"\002b"}.glyphicon-eur:before,.glyphicon-euro:before{content:"\20ac"}.glyphicon-minus:before{content:"\2212"}.glyphicon-cloud:before{content:"\2601"}.glyphicon-envelope:before{content:"\2709"}.glyphicon-pencil:before{content:"\270f"}.glyphicon-glass:before{content:"\e001"}.glyphicon-music:before{content:"\e002"}.glyphicon-search:before{content:"\e003"}.glyphicon-heart:before{content:"\e005"}.glyphicon-star:before{content:"\e006"}.glyphicon-star-empty:before{content:"\e007"}.glyphicon-user:before{content:"\e008"}.glyphicon-film:before{content:"\e009"}.glyphicon-th-large:before{content:"\e010"}.glyphicon-th:before{content:"\e011"}.glyphicon-th-list:before{content:"\e012"}.glyphicon-ok:before{content:"\e013"}.glyphicon-remove:before{content:"\e014"}.glyphicon-zoom-in:before{content:"\e015"}.glyphicon-zoom-out:before{content:"\e016"}.glyphicon-off:before{content:"\e017"}.glyphicon-signal:before{content:"\e018"}.glyphicon-cog:before{content:"\e019"}.glyphicon-trash:before{content:"\e020"}.glyphicon-home:before{content:"\e021"}.glyphicon-file:before{content:"\e022"}.glyphicon-time:before{content:"\e023"}.glyphicon-road:before{content:"\e024"}.glyphicon-download-alt:before{content:"\e025"}.glyphicon-download:before{content:"\e026"}.glyphicon-upload:before{content:"\e027"}.glyphicon-inbox:before{content:"\e028"}.glyphicon-play-circle:before{content:"\e029"}.glyphicon-repeat:before{content:"\e030"}.glyphicon-refresh:before{content:"\e031"}.glyphicon-list-

alt:before{content:"\e032"}.glyphicon-lock:before{content:"\e033"}.glyphicon-flag:before{content:"\e034"}.glyphicon-headphones:before{content:"\e035"}.glyphicon-volume-off:before{content:"\e036"}.glyphicon-volume-down:before{content:"\e037"}.glyphicon-volume-up:before{content:"\e038"}.glyphicon-qrcode:before{content:"\e039"}.glyphicon-barcode:before{content:"\e040"}.glyphicon-tag:before{content:"\e041"}.glyphicon-tags:before{content:"\e042"}.glyphicon-book:before{content:"\e043"}.glyphicon-bookmark:before{content:"\e044"}.glyphicon-print:before{content:"\e045"}.glyphicon-camera:before{content:"\e046"}.glyphicon-font:before{content:"\e047"}.glyphicon-bold:before{content:"\e048"}.glyphicon-italic:before{content:"\e049"}.glyphicon-text-height:before{content:"\e050"}.glyphicon-text-width:before{content:"\e051"}.glyphicon-align-left:before{content:"\e052"}.glyphicon-align-center:before{content:"\e053"}.glyphicon-align-right:before{content:"\e054"}.glyphicon-align-justify:before{content:"\e055"}.glyphicon-list:before{content:"\e056"}.glyphicon-indent-left:before{content:"\e057"}.glyphicon-indent-right:before{content:"\e058"}.glyphicon-facetime-video:before{content:"\e059"}.glyphicon-picture:before{content:"\e060"}.glyphicon-map-marker:before{content:"\e062"}.glyphicon-adjust:before{content:"\e063"}.glyphicon-tint:before{content:"\e064"}.glyphicon-edit:before{content:"\e065"}.glyphicon-share:before{content:"\e066"}.glyphicon-check:before{content:"\e067"}.glyphicon-move:before{content:"\e068"}.glyphicon-step-backward:before{content:"\e069"}.glyphicon-fast-backward:before{content:"\e070"}.glyphicon-backward:before{content:"\e071"}.glyphicon-play:before{content:"\e072"}.glyphicon-pause:before{content:"\e073"}.glyphicon-stop:before{content:"\e074"}.glyphicon-forward:before{content:"\e075"}.glyphicon-fast-forward:before{content:"\e076"}.glyphicon-step-forward:before{content:"\e077"}.glyphicon-eject:before{content:"\e078"}.glyphicon-chevron-left:before{content:"\e079"}.glyphicon-chevron-right:before{content:"\e080"}.glyphicon-plus-sign:before{content:"\e081"}.glyphicon-minus-sign:before{content:"\e082"}.glyphicon-remove-sign:before{content:"\e083"}.glyphicon-ok-sign:before{content:"\e084"}.glyphicon-question-sign:before{content:"\e085"}.glyphicon-info-sign:before{content:"\e086"}.glyphicon-screenshot:before{content:"\e087"}.glyphicon-remove-circle:before{content:"\e088"}.glyphicon-ok-circle:before{content:"\e089"}.glyphicon-ban-circle:before{content:"\e090"}.glyphicon-arrow-left:before{content:"\e091"}.glyphicon-arrow-right:before{content:"\e092"}.glyphicon-arrow-up:before{content:"\e093"}.glyphicon-arrow-down:before{content:"\e094"}.glyphicon-share-alt:before{content:"\e095"}.glyphicon-resize-full:before{content:"\e096"}.glyphicon-resize-small:before{content:"\e097"}.glyphicon-exclamation-sign:before{content:"\e101"}.glyphicon-gift:before{content:"\e102"}.glyphicon-leaf:before{content:"\e103"}.glyphicon-fire:before{content:"\e104"}.glyphicon-eye-open:before{content:"\e105"}.glyphicon-eye-close:before{content:"\e106"}.glyphicon-warning-sign:before{content:"\e107"}.glyphicon-plane:before{content:"\e108"}.glyphicon-calendar:before{content:"\e109"}.glyphicon-random:before{content:"\e110"}.glyphicon-comment:before{content:"\e111"}.glyphicon-magnet:before{content:"\e112"}.glyphicon-chevron-up:before{content:"\e113"}.glyphicon-chevron-down:before{content:"\e114"}.glyphicon-retweet:before{content:"\e115"}.glyphicon-shopping-cart:before{content:"\e116"}.glyphicon-folder-close:before{content:"\e117"}.glyphicon-folder-open:before{content:"\e118"}.glyphicon-resize-vertical:before{content:"\e119"}.glyphicon-resize-horizontal:before{content:"\e120"}.glyphicon-hdd:before{content:"\e121"}.glyphicon-bullhorn:before{content:"\e122"}.glyphicon-bell:before{content:"\e123"}.glyphicon-certificate:before{content:"\e124"}.glyphicon-thumbs-up:before{content:"\e125"}.glyphicon-thumbs-down:before{content:"\e126"}.glyphicon-hand-right:before{content:"\e127"}.glyphicon-hand-left:before{content:"\e128"}.glyphicon-hand-up:before{content:"\e129"}.glyphicon-hand-down:before{content:"\e130"}.glyphicon-circle-arrow-right:before{content:"\e131"}.glyphicon-circle-arrow-

left:before{content:"\e132"}.glyphicon-circle-arrow-up:before{content:"\e133"}.glyphicon-circle-arrow-down:before{content:"\e134"}.glyphicon-globe:before{content:"\e135"}.glyphicon-wrench:before{content:"\e136"}.glyphicon-tasks:before{content:"\e137"}.glyphicon-filter:before{content:"\e138"}.glyphicon-briefcase:before{content:"\e139"}.glyphicon-fullscreen:before{content:"\e140"}.glyphicon-dashboard:before{content:"\e141"}.glyphicon-paperclip:before{content:"\e142"}.glyphicon-heart-empty:before{content:"\e143"}.glyphicon-link:before{content:"\e144"}.glyphicon-phone:before{content:"\e145"}.glyphicon-pushpin:before{content:"\e146"}.glyphicon-usd:before{content:"\e148"}.glyphicon-gbp:before{content:"\e149"}.glyphicon-sort:before{content:"\e150"}.glyphicon-sort-by-alphabet:before{content:"\e151"}.glyphicon-sort-by-alphabet-alt:before{content:"\e152"}.glyphicon-sort-by-order:before{content:"\e153"}.glyphicon-sort-by-order-alt:before{content:"\e154"}.glyphicon-sort-by-attributes:before{content:"\e155"}.glyphicon-sort-by-attributes-alt:before{content:"\e156"}.glyphicon-unchecked:before{content:"\e157"}.glyphicon-expand:before{content:"\e158"}.glyphicon-collapse-down:before{content:"\e159"}.glyphicon-collapse-up:before{content:"\e160"}.glyphicon-log-in:before{content:"\e161"}.glyphicon-flash:before{content:"\e162"}.glyphicon-log-out:before{content:"\e163"}.glyphicon-new-window:before{content:"\e164"}.glyphicon-record:before{content:"\e165"}.glyphicon-save:before{content:"\e166"}.glyphicon-open:before{content:"\e167"}.glyphicon-saved:before{content:"\e168"}.glyphicon-import:before{content:"\e169"}.glyphicon-export:before{content:"\e170"}.glyphicon-send:before{content:"\e171"}.glyphicon-floppy-disk:before{content:"\e172"}.glyphicon-floppy-saved:before{content:"\e173"}.glyphicon-floppy-remove:before{content:"\e174"}.glyphicon-floppy-save:before{content:"\e175"}.glyphicon-floppy-open:before{content:"\e176"}.glyphicon-credit-card:before{content:"\e177"}.glyphicon-transfer:before{content:"\e178"}.glyphicon-cutlery:before{content:"\e179"}.glyphicon-header:before{content:"\e180"}.glyphicon-compressed:before{content:"\e181"}.glyphicon-earphone:before{content:"\e182"}.glyphicon-phone-alt:before{content:"\e183"}.glyphicon-tower:before{content:"\e184"}.glyphicon-stats:before{content:"\e185"}.glyphicon-sd-video:before{content:"\e186"}.glyphicon-hd-video:before{content:"\e187"}.glyphicon-subtitles:before{content:"\e188"}.glyphicon-sound-stereo:before{content:"\e189"}.glyphicon-sound-dolby:before{content:"\e190"}.glyphicon-sound-5-1:before{content:"\e191"}.glyphicon-sound-6-1:before{content:"\e192"}.glyphicon-sound-7-1:before{content:"\e193"}.glyphicon-copyright-mark:before{content:"\e194"}.glyphicon-registration-mark:before{content:"\e195"}.glyphicon-cloud-download:before{content:"\e197"}.glyphicon-cloud-upload:before{content:"\e198"}.glyphicon-tree-conifer:before{content:"\e199"}.glyphicon-tree-deciduous:before{content:"\e200"}.glyphicon-cd:before{content:"\e201"}.glyphicon-save-file:before{content:"\e202"}.glyphicon-open-file:before{content:"\e203"}.glyphicon-level-up:before{content:"\e204"}.glyphicon-copy:before{content:"\e205"}.glyphicon-paste:before{content:"\e206"}.glyphicon-alert:before{content:"\e209"}.glyphicon-equalizer:before{content:"\e210"}.glyphicon-king:before{content:"\e211"}.glyphicon-queen:before{content:"\e212"}.glyphicon-pawn:before{content:"\e213"}.glyphicon-bishop:before{content:"\e214"}.glyphicon-knight:before{content:"\e215"}.glyphicon-baby-formula:before{content:"\e216"}.glyphicon-tent:before{content:"\26fa"}.glyphicon-blackboard:before{content:"\e218"}.glyphicon-bed:before{content:"\e219"}.glyphicon-apple:before{content:"\f8ff"}.glyphicon-erase:before{content:"\e221"}.glyphicon-hourglass:before{content:"\231b"}.glyphicon-lamp:before{content:"\e223"}.glyphicon-duplicate:before{content:"\e224"}.glyphicon-piggy-bank:before{content:"\e225"}.glyphicon-scissors:before{content:"\e226"}.glyphicon-bitcoin:before{content:"\e227"}.glyphicon-btc:before{content:"\e227"}.glyphicon-xbt:before{content:"\e227"}.glyphicon-yen:before{content:"\00a5"}.glyphicon-jpy:before{content:"\00a5"}.glyphicon-

ruble:before{content:"\20bd"}.glyphicon-rub:before{content:"\20bd"}.glyphicon-scale:before{content:"\e230"}.glyphicon-ice-lolly:before{content:"\e231"}.glyphicon-ice-lolly-tasted:before{content:"\e232"}.glyphicon-education:before{content:"\e233"}.glyphicon-option-horizontal:before{content:"\e234"}.glyphicon-option-vertical:before{content:"\e235"}.glyphicon-menu-hamburger:before{content:"\e236"}.glyphicon-modal-window:before{content:"\e237"}.glyphicon-oil:before{content:"\e238"}.glyphicon-grain:before{content:"\e239"}.glyphicon-sunglasses:before{content:"\e240"}.glyphicon-text-size:before{content:"\e241"}.glyphicon-text-color:before{content:"\e242"}.glyphicon-text-background:before{content:"\e243"}.glyphicon-object-align-top:before{content:"\e244"}.glyphicon-object-align-bottom:before{content:"\e245"}.glyphicon-object-align-horizontal:before{content:"\e246"}.glyphicon-object-align-left:before{content:"\e247"}.glyphicon-object-align-vertical:before{content:"\e248"}.glyphicon-object-align-right:before{content:"\e249"}.glyphicon-triangle-right:before{content:"\e250"}.glyphicon-triangle-left:before{content:"\e251"}.glyphicon-triangle-bottom:before{content:"\e252"}.glyphicon-triangle-top:before{content:"\e253"}.glyphicon-console:before{content:"\e254"}.glyphicon-superscript:before{content:"\e255"}.glyphicon-subscript:before{content:"\e256"}.glyphicon-menu-left:before{content:"\e257"}.glyphicon-menu-right:before{content:"\e258"}.glyphicon-menu-down:before{content:"\e259"}.glyphicon-menu-up:before{content:"\e260"}*{-webkit-box-sizing:border-box;box-sizing:border-box}:after,:before{-webkit-box-sizing:border-box;box-sizing:border-box}html{font-size:10px;-webkit-tap-highlight-color:transparent}body{font-family:"Open
Sans",Helvetica,Arial,sans-serif;font-size:12px;line-height:1.66666667;color:#363636;background-color:#fff}button,input,select,textarea{font-family:inherit;font-size:inherit;line-height:inherit}a{color:#0088ce;text-decoration:none}a:focus,a:hover{color:#00659c;text-decoration:underline}a:focus{outline:5px auto -webkit-focus-ring-color;outline-offset:-2px}figure{margin:0}img{vertical-align:middle}.carousel-inner>.item>a>img,.carousel-inner>.item>img,.img-responsive,.thumbnail
a>img,.thumbnail>img{display:block;max-width:100%;height:auto}.img-rounded{border-radius:1px}.img-thumbnail{padding:4px;line-height:1.66666667;background-color:#fff;border:1px solid #ddd;border-radius:1px;-webkit-transition:all .2s ease-in-out;-o-transition:all .2s ease-in-out;transition:all .2s ease-in-out;display:inline-block;max-width:100%;height:auto}.img-circle{border-radius:50%}hr{margin-top:20px;margin-bottom:20px;border:0;border-top:1px solid #f1f1f1}.sr-only{position:absolute;width:1px;height:1px;padding:0;margin:-1px;overflow:hidden;clip:rect(0,0,0,0);border:0}.sr-only-focusable:active,.sr-only-
focusable:focus{position:static;width:auto;height:auto;margin:0;overflow:visible;clip:auto}[role=button]{cursor:pointer}.h1,.h2,.h3,.h4,.h5,.h6,h1,h2,h3,h4,h5,h6{font-family:inherit;font-weight:500;line-height:1.1;color:inherit}.h1 .small,.h1 small,.h2 .small,.h2 small,.h3 .small,.h3 small,.h4 .small,.h4 small,.h5 .small,.h5 small,.h6 .small,.h6 small,h1 .small,h1
small,h2 .small,h2 small,h3 .small,h3 small,h4 .small,h4 small,h5 .small,h5 small,h6 .small,h6 small{font-weight:400;line-height:1;color:#9c9c9c}.h1,.h2,.h3,h1,h2,h3{margin-top:20px;margin-bottom:10px}.h1 .small,.h1 small,.h2 .small,.h2 small,.h3 .small,.h3 small,h1 .small,h1 small,h2 .small,h2 small,h3 .small,h3 small{font-size:65%}.h4,.h5,.h6,h4,h5,h6{margin-top:10px;margin-bottom:10px}.h4 .small,.h4 small,.h5 .small,.h5 small,.h6 .small,.h6 small,h4 .small,h4 small,h5 .small,h5 small,h6 .small,h6 small{font-size:75%}.h1,h1{font-size:24px}.h2,h2{font-size:22px}.h3,h3{font-size:16px}.h4,h4{font-size:15px}.h5,h5{font-size:13px}.h6,h6{font-size:11px}p{margin:0 0 10px}.lead{margin-bottom:20px;font-size:13px;font-weight:300;line-height:1.4}@media (min-width:768px){.lead{font-size:18px}}.small,small{font-size:91%}.mark,mark{padding:.2em;background-color:#fcf8e3}.text-left{text-align:left}.text-right{text-align:right}.text-center{text-align:center}.text-justify{text-align:justify}.text-nowrap{white-space:nowrap}.text-lowercase{text-transform:lowercase}.text-uppercase{text-transform:uppercase}.text-capitalize{text-transform:capitalize}.text-muted{color:#9c9c9c}.text-primary{color:#39a5dc}a.text-primary:focus,a.text-primary:hover{color:#228bc0}.text-success{color:#3c763d}a.text-success:focus,a.text-success:hover{color:#2b542c}.text-info{color:#31708f}a.text-

info:focus,a.text-info:hover{color:#245269}.text-warning{color:#ec7a08}a.text-warning:focus,a.text-warning:hover{color:#bb6106}.text-danger{color:#c00}a.text-danger:focus,a.text-danger:hover{color:#900}.bg-primary{color:#fff;background-color:#39a5dc}a.bg-primary:focus,a.bg-primary:hover{background-color:#228bc0}.bg-success{background-color:#dff0d8}a.bg-success:focus,a.bg-success:hover{background-color:#c1e2b3}.bg-info{background-color:#d9edf7}a.bg-info:focus,a.bg-info:hover{background-color:#afd9ee}.bg-warning{background-color:#fcf8e3}a.bg-warning:focus,a.bg-warning:hover{background-color:#f7ecb5}.bg-danger{background-color:#f2dede}a.bg-danger:focus,a.bg-danger:hover{background-color:#e4b9b9}.page-header{padding-bottom:9px;margin:40px
0 20px;border-bottom:1px solid #f1f1f1}ol,ul{margin-top:0;margin-bottom:10px}ol ol,ol ul,ul ol,ul ul{margin-bottom:0}.list-unstyled{padding-left:0;list-style:none}.list-inline{padding-left:0;list-style:none;margin-left:-5px}.list-inline>li{display:inline-block;padding-right:5px;padding-left:5px}dl{margin-top:0;margin-bottom:20px}dd,dt{line-height:1.66666667}dt{font-weight:700}dd{margin-left:0}@media (min-width:768px){.dl-horizontal dt{float:left;width:160px;clear:left;text-align:right;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.dl-horizontal dd{margin-left:180px}}abbr[data-original-title],abbr[title]{cursor:help}.initialism{font-size:90%;text-transform:uppercase}blockquote{padding:10px
20px;margin:0 0 20px;font-size:15px;border-left:5px solid #f1f1f1}blockquote ol:last-child,blockquote p:last-child,blockquote ul:last-child{margin-bottom:0}blockquote
.small,blockquote footer,blockquote small{display:block;font-size:80%;line-height:1.66666667;color:#9c9c9c}blockquote .small:before,blockquote footer:before,blockquote small:before{content:"\2014 \00A0"}.blockquote-reverse,blockquote.pull-right{padding-right:15px;padding-left:0;text-align:right;border-right:5px solid #f1f1f1;border-left:0}.blockquote-reverse .small:before,.blockquote-reverse footer:before,.blockquote-reverse small:before,blockquote.pull-right .small:before,blockquote.pull-right footer:before,blockquote.pull-right small:before{content:""}.blockquote-reverse .small:after,.blockquote-reverse footer:after,.blockquote-reverse small:after,blockquote.pull-right .small:after,blockquote.pull-right footer:after,blockquote.pull-right small:after{content:"\00A0 \2014"}address{margin-bottom:20px;font-style:normal;line-height:1.66666667}code,kbd,pre,samp{font-family:Menlo,Monaco,Consolas,monospace}code{padding:2px 4px;font-size:90%;color:#004368;background-color:#def3ff;border-radius:1px}kbd{padding:2px
4px;font-size:90%;color:#fff;background-color:#333;border-radius:1px;-webkit-box-shadow:inset 0 -1px 0 rgba(0,0,0,.25);box-shadow:inset 0 -1px 0 rgba(0,0,0,.25)}kbd kbd{padding:0;font-size:100%;font-weight:700;-webkit-box-shadow:none;box-shadow:none}pre{display:block;padding:9.5px;margin:0 0 10px;font-size:11px;line-height:1.66666667;color:#363636;word-break:break-all;word-wrap:break-word;background-color:#fafafa;border:1px solid #ccc;border-radius:1px}pre code{padding:0;font-size:inherit;color:inherit;white-space:pre-wrap;background-color:transparent;border-radius:0}.pre-scrollable{max-height:340px;overflow-y:scroll}.container{padding-right:20px;padding-left:20px;margin-right:auto;margin-left:auto}@media (min-width:768px){.container{width:760px}}@media (min-width:992px){.container{width:980px}}@media (min-width:1200px){.container{width:1180px}}.container-fluid{padding-right:20px;padding-left:20px;margin-right:auto;margin-left:auto}.row{margin-right:-20px;margin-left:-20px}.row-no-gutters{margin-right:0;margin-left:0}.row-no-gutters
[class*=col-]{padding-right:0;padding-left:0}.col-lg-1,.col-lg-10,.col-lg-11,.col-lg-12,.col-lg-2,.col-lg-3,.col-lg-4,.col-lg-5,.col-lg-6,.col-lg-7,.col-lg-8,.col-lg-9,.col-md-1,.col-md-10,.col-md-11,.col-md-12,.col-md-2,.col-md-3,.col-md-4,.col-md-5,.col-md-6,.col-md-7,.col-md-8,.col-md-9,.col-sm-1,.col-sm-10,.col-sm-11,.col-sm-12,.col-sm-2,.col-sm-3,.col-sm-4,.col-sm-5,.col-sm-6,.col-sm-7,.col-sm-8,.col-sm-9,.col-xs-1,.col-xs-10,.col-xs-11,.col-xs-12,.col-xs-2,.col-xs-3,.col-xs-4,.col-xs-5,.col-xs-6,.col-xs-7,.col-xs-8,.col-xs-9{position:relative;min-height:1px;padding-right:20px;padding-left:20px}.col-xs-1,.col-xs-10,.col-xs-11,.col-xs-12,.col-xs-2,.col-xs-3,.col-xs-4,.col-xs-5,.col-xs-6,.col-xs-7,.col-xs-8,.col-xs-9{float:left}.col-xs-12{width:100%}.col-xs-11{width:91.66666667%}.col-xs-10{width:83.33333333%}.col-xs-9{width:75%}.col-xs-8{width:66.66666667%}.col-xs-7{width:58.33333333%}.col-xs-6{width:50%}.col-xs-

5{width:41.66666667%}.col-xs-4{width:33.33333333%}.col-xs-3{width:25%}.col-xs-2{width:16.66666667%}.col-xs-1{width:8.33333333%}.col-xs-pull-12{right:100%}.col-xs-pull-11{right:91.66666667%}.col-xs-pull-10{right:83.33333333%}.col-xs-pull-9{right:75%}.col-xs-pull-8{right:66.66666667%}.col-xs-pull-7{right:58.33333333%}.col-xs-pull-6{right:50%}.col-xs-pull-5{right:41.66666667%}.col-xs-pull-4{right:33.33333333%}.col-xs-pull-3{right:25%}.col-xs-pull-2{right:16.66666667%}.col-xs-pull-1{right:8.33333333%}.col-xs-pull-0{right:auto}.col-xs-push-12{left:100%}.col-xs-push-11{left:91.66666667%}.col-xs-push-10{left:83.33333333%}.col-xs-push-9{left:75%}.col-xs-push-8{left:66.66666667%}.col-xs-push-7{left:58.33333333%}.col-xs-push-6{left:50%}.col-xs-push-5{left:41.66666667%}.col-xs-push-4{left:33.33333333%}.col-xs-push-3{left:25%}.col-xs-push-2{left:16.66666667%}.col-xs-push-1{left:8.33333333%}.col-xs-push-0{left:auto}.col-xs-offset-12{margin-left:100%}.col-xs-offset-11{margin-left:91.66666667%}.col-xs-offset-10{margin-left:83.33333333%}.col-xs-offset-9{margin-left:75%}.col-xs-offset-8{margin-left:66.66666667%}.col-xs-offset-7{margin-left:58.33333333%}.col-xs-offset-6{margin-left:50%}.col-xs-offset-5{margin-left:41.66666667%}.col-xs-offset-4{margin-left:33.33333333%}.col-xs-offset-3{margin-left:25%}.col-xs-offset-2{margin-left:16.66666667%}.col-xs-offset-1{margin-left:8.33333333%}.col-xs-offset-0{margin-left:0}@media (min-width:768px){.col-sm-1,.col-sm-10,.col-sm-11,.col-sm-12,.col-sm-2,.col-sm-3,.col-sm-4,.col-sm-5,.col-sm-6,.col-sm-7,.col-sm-8,.col-sm-9{float:left}.col-sm-12{width:100%}.col-sm-11{width:91.66666667%}.col-sm-10{width:83.33333333%}.col-sm-9{width:75%}.col-sm-8{width:66.66666667%}.col-sm-7{width:58.33333333%}.col-sm-6{width:50%}.col-sm-5{width:41.66666667%}.col-sm-4{width:33.33333333%}.col-sm-3{width:25%}.col-sm-2{width:16.66666667%}.col-sm-1{width:8.33333333%}.col-sm-pull-12{right:100%}.col-sm-pull-11{right:91.66666667%}.col-sm-pull-10{right:83.33333333%}.col-sm-pull-9{right:75%}.col-sm-pull-8{right:66.66666667%}.col-sm-pull-7{right:58.33333333%}.col-sm-pull-6{right:50%}.col-sm-pull-5{right:41.66666667%}.col-sm-pull-4{right:33.33333333%}.col-sm-pull-3{right:25%}.col-sm-pull-2{right:16.66666667%}.col-sm-pull-1{right:8.33333333%}.col-sm-pull-0{right:auto}.col-sm-push-12{left:100%}.col-sm-push-11{left:91.66666667%}.col-sm-push-10{left:83.33333333%}.col-sm-push-9{left:75%}.col-sm-push-8{left:66.66666667%}.col-sm-push-7{left:58.33333333%}.col-sm-push-6{left:50%}.col-sm-push-5{left:41.66666667%}.col-sm-push-4{left:33.33333333%}.col-sm-push-3{left:25%}.col-sm-push-2{left:16.66666667%}.col-sm-push-1{left:8.33333333%}.col-sm-push-0{left:auto}.col-sm-offset-12{margin-left:100%}.col-sm-offset-11{margin-left:91.66666667%}.col-sm-offset-10{margin-left:83.33333333%}.col-sm-offset-9{margin-left:75%}.col-sm-offset-8{margin-left:66.66666667%}.col-sm-offset-7{margin-left:58.33333333%}.col-sm-offset-6{margin-left:50%}.col-sm-offset-5{margin-left:41.66666667%}.col-sm-offset-4{margin-left:33.33333333%}.col-sm-offset-3{margin-left:25%}.col-sm-offset-2{margin-left:16.66666667%}.col-sm-offset-1{margin-left:8.33333333%}.col-sm-offset-0{margin-left:0}}@media (min-width:992px){.col-md-1,.col-md-10,.col-md-11,.col-md-12,.col-md-2,.col-md-3,.col-md-4,.col-md-5,.col-md-6,.col-md-7,.col-md-8,.col-md-9{float:left}.col-md-12{width:100%}.col-md-11{width:91.66666667%}.col-md-10{width:83.33333333%}.col-md-9{width:75%}.col-md-8{width:66.66666667%}.col-md-7{width:58.33333333%}.col-md-6{width:50%}.col-md-5{width:41.66666667%}.col-md-4{width:33.33333333%}.col-md-3{width:25%}.col-md-2{width:16.66666667%}.col-md-1{width:8.33333333%}.col-md-pull-12{right:100%}.col-md-pull-11{right:91.66666667%}.col-md-pull-10{right:83.33333333%}.col-md-pull-9{right:75%}.col-md-pull-8{right:66.66666667%}.col-md-pull-7{right:58.33333333%}.col-md-pull-6{right:50%}.col-md-pull-5{right:41.66666667%}.col-md-pull-4{right:33.33333333%}.col-md-pull-3{right:25%}.col-md-pull-2{right:16.66666667%}.col-md-pull-1{right:8.33333333%}.col-md-pull-0{right:auto}.col-md-push-12{left:100%}.col-md-push-11{left:91.66666667%}.col-md-push-10{left:83.33333333%}.col-md-push-9{left:75%}.col-md-push-8{left:66.66666667%}.col-md-push-7{left:58.33333333%}.col-md-push-6{left:50%}.col-md-push-5{left:41.66666667%}.col-md-push-4{left:33.33333333%}.col-md-push-3{left:25%}.col-md-push-2{left:16.66666667%}.col-md-push-1{left:8.33333333%}.col-md-push-0{left:auto}.col-md-offset-12{margin-

left:100%}.col-md-offset-11{margin-left:91.66666667%}.col-md-offset-10{margin-left:83.33333333%}.col-md-offset-9{margin-left:75%}.col-md-offset-8{margin-left:66.66666667%}.col-md-offset-7{margin-left:58.33333333%}.col-md-offset-6{margin-left:50%}.col-md-offset-5{margin-left:41.66666667%}.col-md-offset-4{margin-left:33.33333333%}.col-md-offset-3{margin-left:25%}.col-md-offset-2{margin-left:16.66666667%}.col-md-offset-1{margin-left:8.33333333%}.col-md-offset-0{margin-left:0}}@media (min-width:1200px){.col-lg-1,.col-lg-10,.col-lg-11,.col-lg-12,.col-lg-2,.col-lg-3,.col-lg-4,.col-lg-5,.col-lg-6,.col-lg-7,.col-lg-8,.col-lg-9{float:left}.col-lg-12{width:100%}.col-lg-11{width:91.66666667%}.col-lg-10{width:83.33333333%}.col-lg-9{width:75%}.col-lg-8{width:66.66666667%}.col-lg-7{width:58.33333333%}.col-lg-6{width:50%}.col-lg-5{width:41.66666667%}.col-lg-4{width:33.33333333%}.col-lg-3{width:25%}.col-lg-2{width:16.66666667%}.col-lg-1{width:8.33333333%}.col-lg-pull-12{right:100%}.col-lg-pull-11{right:91.66666667%}.col-lg-pull-10{right:83.33333333%}.col-lg-pull-9{right:75%}.col-lg-pull-8{right:66.66666667%}.col-lg-pull-7{right:58.33333333%}.col-lg-pull-6{right:50%}.col-lg-pull-5{right:41.66666667%}.col-lg-pull-4{right:33.33333333%}.col-lg-pull-3{right:25%}.col-lg-pull-2{right:16.66666667%}.col-lg-pull-1{right:8.33333333%}.col-lg-pull-0{right:auto}.col-lg-push-12{left:100%}.col-lg-push-11{left:91.66666667%}.col-lg-push-10{left:83.33333333%}.col-lg-push-9{left:75%}.col-lg-push-8{left:66.66666667%}.col-lg-push-7{left:58.33333333%}.col-lg-push-6{left:50%}.col-lg-push-5{left:41.66666667%}.col-lg-push-4{left:33.33333333%}.col-lg-push-3{left:25%}.col-lg-push-2{left:16.66666667%}.col-lg-push-1{left:8.33333333%}.col-lg-push-0{left:auto}.col-lg-offset-12{margin-left:100%}.col-lg-offset-11{margin-left:91.66666667%}.col-lg-offset-10{margin-left:83.33333333%}.col-lg-offset-9{margin-left:75%}.col-lg-offset-8{margin-left:66.66666667%}.col-lg-offset-7{margin-left:58.33333333%}.col-lg-offset-6{margin-left:50%}.col-lg-offset-5{margin-left:41.66666667%}.col-lg-offset-4{margin-left:33.33333333%}.col-lg-offset-3{margin-left:25%}.col-lg-offset-2{margin-left:16.66666667%}.col-lg-offset-1{margin-left:8.33333333%}.col-lg-offset-0{margin-left:0}}table{background-color:transparent}table col[class*=col-]{position:static;display:table-column;float:none}table td[class*=col-],table th[class*=col-]{position:static;display:table-cell;float:none}caption{padding-top:10px;padding-bottom:10px;color:#9c9c9c;text-align:left}th{text-align:left}.table{width:100%;max-width:100%;margin-bottom:20px}.table>tbody>tr>td,.table>tbody>tr>th,.table>tfoot>tr>td,.table>tfoot>tr>th,.table>thead>tr>td,.table>thead>tr>th{padding:10px;line-height:1.66666667;vertical-align:top;border-top:1px solid #d1d1d1}.table>thead>tr>th{vertical-align:bottom;border-bottom:2px solid #d1d1d1}.table>caption+thead>tr:first-child>td,.table>caption+thead>tr:first-child>th,.table>colgroup+thead>tr:first-child>td,.table>colgroup+thead>tr:first-child>th,.table>thead:first-child>tr:first-child>td,.table>thead:first-child>tr:first-child>th{border-top:0}.table>tbody+tbody{border-top:2px solid #d1d1d1}.table .table{background-color:#fff}.table-condensed>tbody>tr>td,.table-condensed>tbody>tr>th,.table-condensed>tfoot>tr>td,.table-condensed>tfoot>tr>th,.table-condensed>thead>tr>td,.table-condensed>thead>tr>th{padding:5px}.table-bordered{border:1px solid #d1d1d1}.table-bordered>tbody>tr>td,.table-bordered>tbody>tr>th,.table-bordered>tfoot>tr>td,.table-bordered>tfoot>tr>th,.table-bordered>thead>tr>td,.table-bordered>thead>tr>th{border:1px solid #d1d1d1}.table-bordered>thead>tr>td,.table-bordered>thead>tr>th{border-bottom-width:2px}.table-striped>tbody>tr:nth-of-type(odd){background-color:#f5f5f5}.table-hover>tbody>tr:hover{background-color:#def3ff}.table>tbody>tr.active>td,.table>tbody>tr.active>th,.table>tbody>tr>td.active,.table>tbody>tr>th.active,.table>tfoot>tr.active>td,.table>tfoot>tr.active>th,.table>tfoot>tr>td.active,.table>tfoot>tr>th.active,.table>thead>tr.active>td,.table>thead>tr.active>th,.table>thead>tr>td.active,.table>thead>tr>th.active{background-color:#def3ff}.table-hover>tbody>tr.active:hover>td,.table-hover>tbody>tr.active:hover>th,.table-hover>tbody>tr:hover>.active,.table-hover>tbody>tr>td.active:hover,.table-hover>tbody>tr>th.active:hover{background-color:#c4eaff}.table>tbody>tr.success>td,.table>tbody>tr.success>th,.table>tbody>tr>td.success,.table>tbody>tr>th.success,.table>tfoot>tr.success>td,.table>tfoot>tr.success>th,.table>tfoot>tr>td.success,.table>tfoot>tr>th.success,.table>thead>tr.success>td,.table>thead>tr.success>th,.table>thead>tr>td.success,.table>thead>tr>th.success{backgro

und-color:#dff0d8}.table-hover>tbody>tr.success:hover>td,.table-hover>tbody>tr.success:hover>th,.table-hover>tbody>tr:hover>.success,.table-hover>tbody>tr>td.success:hover,.table-hover>tbody>tr>th.success:hover{background-color:#d0e9c6}.table>tbody>tr.info>td,.table>tbody>tr.info>th,.table>tbody>tr>td.info,.table>tbody>tr>th.info,.table>tfoot>tr.info>td,.table>tfoot>tr.info>th,.table>tfoot>tr>td.info,.table>tfoot>tr>th.info,.table>thead>tr.info>td,.table>thead>tr.info>th,.table>thead>tr>td.info,.table>thead>tr>th.info{background-color:#d9edf7}.table-hover>tbody>tr.info:hover>td,.table-hover>tbody>tr.info:hover>th,.table-hover>tbody>tr:hover>.info,.table-hover>tbody>tr>td.info:hover,.table-hover>tbody>tr>th.info:hover{background-color:#c4e3f3}.table>tbody>tr.warning>td,.table>tbody>tr.warning>th,.table>tbody>tr>td.warning,.table>tbody>tr>th.warning,.table>tfoot>tr.warning>td,.table>tfoot>tr.warning>th,.table>tfoot>tr>td.warning,.table>tfoot>tr>th.warning,.table>thead>tr.warning>td,.table>thead>tr.warning>th,.table>thead>tr>td.warning,.table>thead>tr>th.warning{background-color:#fcf8e3}.table-hover>tbody>tr.warning:hover>td,.table-hover>tbody>tr.warning:hover>th,.table-hover>tbody>tr:hover>.warning,.table-hover>tbody>tr>td.warning:hover,.table-hover>tbody>tr>th.warning:hover{background-color:#faf2cc}.table>tbody>tr.danger>td,.table>tbody>tr.danger>th,.table>tbody>tr>td.danger,.table>tbody>tr>th.danger,.table>tfoot>tr.danger>td,.table>tfoot>tr.danger>th,.table>tfoot>tr>td.danger,.table>tfoot>tr>th.danger,.table>thead>tr.danger>td,.table>thead>tr.danger>th,.table>thead>tr>td.danger,.table>thead>tr>th.danger{background-color:#f2dede}.table-hover>tbody>tr.danger:hover>td,.table-hover>tbody>tr.danger:hover>th,.table-hover>tbody>tr:hover>.danger,.table-hover>tbody>tr>td.danger:hover,.table-hover>tbody>tr>th.danger:hover{background-color:#ebcccc}.table-responsive{min-height:.01%;overflow-x:auto}@media
screen and (max-width:767px){.table-responsive{width:100%;margin-bottom:15px;overflow-y:hidden;-ms-overflow-style:-ms-autohiding-scrollbar;border:1px solid #d1d1d1}.table-responsive>.table{margin-bottom:0}.table-responsive>.table>tbody>tr>td,.table-responsive>.table>tbody>tr>th,.table-responsive>.table>tfoot>tr>td,.table-responsive>.table>tfoot>tr>th,.table-responsive>.table>thead>tr>td,.table-responsive>.table>thead>tr>th{white-space:nowrap}.table-responsive>.table-bordered{border:0}.table-responsive>.table-bordered>tbody>tr>td:first-child,.table-responsive>.table-bordered>tbody>tr>th:first-child,.table-responsive>.table-bordered>tfoot>tr>td:first-child,.table-responsive>.table-bordered>tfoot>tr>th:first-child,.table-responsive>.table-bordered>thead>tr>td:first-child,.table-responsive>.table-bordered>thead>tr>th:first-child{border-left:0}.table-responsive>.table-bordered>tbody>tr>td:last-child,.table-responsive>.table-bordered>tbody>tr>th:last-child,.table-responsive>.table-bordered>tfoot>tr>td:last-child,.table-responsive>.table-bordered>tfoot>tr>th:last-child,.table-responsive>.table-bordered>thead>tr>td:last-child,.table-responsive>.table-bordered>thead>tr>th:last-child{border-right:0}.table-responsive>.table-bordered>tbody>tr:last-child>td,.table-responsive>.table-bordered>tbody>tr:last-child>th,.table-responsive>.table-bordered>tfoot>tr:last-child>td,.table-responsive>.table-bordered>tfoot>tr:last-child>th{border-bottom:0}}fieldset{min-width:0;padding:0;margin:0;border:0}legend{display:block;width:100%;padding:0;margin-bottom:20px;font-size:18px;line-height:inherit;color:#363636;border:0;border-bottom:1px
solid #e5e5e5}label{display:inline-block;max-width:100%;margin-bottom:5px;font-weight:700}input[type=search]{-webkit-box-sizing:border-box;box-sizing:border-box;-webkit-appearance:none;-moz-appearance:none;appearance:none}input[type=checkbox],input[type=radio]{margin:4px
0 0;line-height:normal}fieldset[disabled] input[type=checkbox],fieldset[disabled]
input[type=radio],input[type=checkbox].disabled,input[type=checkbox][disabled],input[type=radio].disabled,input[type=radio][disabled]{cursor:not-allowed}input[type=file]{display:block}input[type=range]{display:block;width:100%}select[multiple],select[size]{height:auto}input[type=checkbox]:focus,input[type=file]:focus,input[type=radio]:focus{outline:5px auto -webkit-focus-ring-color;outline-offset:-2px}output{display:block;padding-top:3px;font-size:12px;line-height:1.66666667;color:#363636}.form-control{display:block;width:100%;height:26px;padding:2px 6px;font-size:12px;line-height:1.66666667;color:#363636;background-color:#fff;background-image:none;border:1px solid

#bbb;border-radius:1px;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075);box-shadow:inset 0 1px 1px rgba(0,0,0,.075);-webkit-transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s;-o-transition:border-color
ease-in-out .15s,box-shadow ease-in-out .15s;-webkit-transition:border-color ease-in-out .15s,-webkit-box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,-webkit-box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s,-webkit-box-shadow ease-in-out .15s}.form-control:focus{border-color:#0088ce;outline:0;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 8px rgba(0,136,206,.6);box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 8px rgba(0,136,206,.6)}.form-control::-moz-placeholder{color:#999;opacity:1}.form-control:-ms-input-placeholder{color:#999}.form-control::-webkit-input-placeholder{color:#999}.form-control:-moz-placeholder{color:#999;font-style:italic}.form-control::-moz-placeholder{color:#999;font-style:italic;opacity:1}.form-control:-ms-input-placeholder{color:#999;font-style:italic}.form-control::-webkit-input-placeholder{color:#999;font-style:italic}.form-control::-ms-expand{background-color:transparent;border:0}.form-control[disabled],.form-control[readonly],fieldset[disabled]
.form-control{background-color:#f5f5f5;opacity:1}.form-control[disabled],fieldset[disabled] .form-control{cursor:not-allowed}textarea.form-control{height:auto}@media screen and (-webkit-min-device-pixel-ratio:0){input[type=date].form-control,input[type=datetime-local].form-control,input[type=month].form-control,input[type=time].form-control{line-height:26px}.input-group-sm input[type=date],.input-group-sm input[type=datetime-local],.input-group-sm input[type=month],.input-group-sm input[type=time],input[type=date].input-sm,input[type=datetime-local].input-sm,input[type=month].input-sm,input[type=time].input-sm{line-height:22px}.input-group-lg input[type=date],.input-group-lg input[type=datetime-local],.input-group-lg input[type=month],.input-group-lg input[type=time],input[type=date].input-lg,input[type=datetime-local].input-lg,input[type=month].input-lg,input[type=time].input-lg{line-height:33px}}.form-group{margin-bottom:15px}.checkbox,.radio{position:relative;display:block;margin-top:10px;margin-bottom:10px}.checkbox.disabled
label,.radio.disabled label,fieldset[disabled] .checkbox label,fieldset[disabled] .radio label{cursor:not-allowed}.checkbox label,.radio label{min-height:20px;padding-left:20px;margin-bottom:0;font-weight:400;cursor:pointer}.checkbox input[type=checkbox],.checkbox-inline input[type=checkbox],.radio input[type=radio],.radio-inline input[type=radio]{position:absolute;margin-left:-20px}.checkbox+.checkbox,.radio+.radio{margin-top:-5px}.checkbox-inline,.radio-inline{position:relative;display:inline-block;padding-left:20px;margin-bottom:0;font-weight:400;vertical-align:middle;cursor:pointer}.checkbox-inline.disabled,.radio-inline.disabled,fieldset[disabled] .checkbox-inline,fieldset[disabled] .radio-inline{cursor:not-allowed}.checkbox-inline+.checkbox-inline,.radio-inline+.radio-inline{margin-top:0;margin-left:10px}.form-control-static{min-height:32px;padding-top:3px;padding-bottom:3px;margin-bottom:0}.form-control-static.input-lg,.form-control-static.input-sm{padding-right:0;padding-left:0}.input-sm{height:22px;padding:2px
6px;font-size:11px;line-height:1.5;border-radius:1px}select.input-sm{height:22px;line-height:22px}select[multiple].input-sm,textarea.input-sm{height:auto}.form-group-sm .form-control{height:22px;padding:2px 6px;font-size:11px;line-height:1.5;border-radius:1px}.form-group-sm select.form-control{height:22px;line-height:22px}.form-group-sm select[multiple].form-control,.form-group-sm textarea.form-control{height:auto}.form-group-sm .form-control-static{height:22px;min-height:31px;padding:3px 6px;font-size:11px;line-height:1.5}.input-lg{height:33px;padding:6px 10px;font-size:14px;line-height:1.3333333;border-radius:1px}select.input-lg{height:33px;line-height:33px}select[multiple].input-lg,textarea.input-lg{height:auto}.form-group-lg .form-control{height:33px;padding:6px
10px;font-size:14px;line-height:1.3333333;border-radius:1px}.form-group-lg select.form-control{height:33px;line-height:33px}.form-group-lg select[multiple].form-control,.form-group-lg textarea.form-control{height:auto}.form-group-lg .form-control-static{height:33px;min-height:34px;padding:7px 10px;font-size:14px;line-

height:1.3333333}.has-feedback{position:relative}.has-feedback .form-control{padding-right:32.5px}.form-control-feedback{position:absolute;top:0;right:0;z-index:2;display:block;width:26px;height:26px;line-height:26px;text-align:center;pointer-events:none}.form-group-lg .form-control+.form-control-feedback,.input-group-lg+.form-control-feedback,.input-lg+.form-control-feedback{width:33px;height:33px;line-height:33px}.form-group-sm .form-control+.form-control-feedback,.input-group-sm+.form-control-feedback,.input-sm+.form-control-feedback{width:22px;height:22px;line-height:22px}.has-success .checkbox,.has-success .checkbox-inline,.has-success .control-label,.has-success .help-block,.has-success .radio,.has-success .radio-inline,.has-success.checkbox label,.has-success.checkbox-inline label,.has-success.radio label,.has-success.radio-inline label{color:#3c763d}.has-success .form-control{border-color:#3c763d;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075);box-shadow:inset 0 1px 1px rgba(0,0,0,.075)}.has-success .form-control:focus{border-color:#2b542c;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #67b168;box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #67b168}.has-success .input-group-addon{color:#3c763d;background-color:#dff0d8;border-color:#3c763d}.has-success .form-control-feedback{color:#3c763d}.has-warning .checkbox,.has-warning .checkbox-inline,.has-warning .control-label,.has-warning .help-block,.has-warning .radio,.has-warning .radio-inline,.has-warning.checkbox label,.has-warning.checkbox-inline label,.has-warning.radio label,.has-warning.radio-inline label{color:#ec7a08}.has-warning .form-control{border-color:#ec7a08;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075);box-shadow:inset 0 1px 1px rgba(0,0,0,.075)}.has-warning .form-control:focus{border-color:#bb6106;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #faad60;box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #faad60}.has-warning .input-group-addon{color:#ec7a08;background-color:#fcf8e3;border-color:#ec7a08}.has-warning .form-control-feedback{color:#ec7a08}.has-error .checkbox,.has-error .checkbox-inline,.has-error .control-label,.has-error .help-block,.has-error .radio,.has-error .radio-inline,.has-error.checkbox label,.has-error.checkbox-inline label,.has-error.radio label,.has-error.radio-inline label{color:#c00}.has-error .form-control{border-color:#c00;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075);box-shadow:inset 0 1px 1px rgba(0,0,0,.075)}.has-error .form-control:focus{border-color:#900;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #f33;box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 6px #f33}.has-error .input-group-addon{color:#c00;background-color:#f2dede;border-color:#c00}.has-error .form-control-feedback{color:#c00}.has-feedback label~.form-control-feedback{top:25px}.has-feedback label.sr-only~.form-control-feedback{top:0}.help-block{display:block;margin-top:5px;margin-bottom:10px;color:#767676}@media (min-width:768px){.form-inline .form-group{display:inline-block;margin-bottom:0;vertical-align:middle}.form-inline .form-control{display:inline-block;width:auto;vertical-align:middle}.form-inline .form-control-static{display:inline-block}.form-inline .input-group{display:inline-table;vertical-align:middle}.form-inline .input-group .form-control,.form-inline .input-group .input-group-addon,.form-inline .input-group .input-group-btn{width:auto}.form-inline .input-group>.form-control{width:100%}.form-inline .control-label{margin-bottom:0;vertical-align:middle}.form-inline .checkbox,.form-inline .radio{display:inline-block;margin-top:0;margin-bottom:0;vertical-align:middle}.form-inline .checkbox label,.form-inline .radio label{padding-left:0}.form-inline .checkbox input[type=checkbox],.form-inline .radio input[type=radio]{position:relative;margin-left:0}.form-inline .has-feedback .form-control-feedback{top:0}}.form-horizontal .checkbox,.form-horizontal .checkbox-inline,.form-horizontal .radio,.form-horizontal .radio-inline{padding-top:3px;margin-top:0;margin-bottom:0}.form-horizontal .checkbox,.form-horizontal .radio{min-height:23px}.form-horizontal .form-group{margin-right:-20px;margin-left:-20px}@media (min-width:768px){.form-horizontal .control-label{padding-top:3px;margin-bottom:0;text-align:right}}.form-horizontal .has-feedback .form-control-feedback{right:20px}@media (min-width:768px){.form-horizontal .form-group-lg .control-label{padding-top:7px;font-size:14px}}@media (min-width:768px){.form-horizontal .form-group-sm .control-label{padding-top:3px;font-size:11px}}.btn{display:inline-block;margin-bottom:0;font-weight:600;text-align:center;white-space:nowrap;vertical-align:middle;-ms-touch-action:manipulation;touch-action:manipulation;cursor:pointer;background-image:none;border:1px

solid transparent;padding:2px 6px;font-size:12px;line-height:1.66666667;border-radius:1px;-webkit-user-select:none;-moz-user-select:none;-ms-user-select:none;user-select:none}.btn.active.focus,.btn.active:focus,.btn.focus,.btn:active.focus,.btn:active:focus,.btn:focus{outline:5px auto -webkit-focus-ring-color;outline-offset:-2px}.btn.focus,.btn:focus,.btn:hover{color:#4d5258;text-decoration:none}.btn.active,.btn:active{background-image:none;outline:0;-webkit-box-shadow:inset 0 3px 5px rgba(0,0,0,.125);box-shadow:inset 0 3px 5px rgba(0,0,0,.125)}.btn.disabled,.btn[disabled],fieldset[disabled] .btn{cursor:not-allowed;opacity:.65;-webkit-box-shadow:none;box-shadow:none}a.btn.disabled,fieldset[disabled] a.btn{pointer-events:none}.btn-default{color:#4d5258;background-color:#f1f1f1;border-color:#bbb}.btn-default.focus,.btn-default:focus{color:#4d5258;background-color:#d8d8d8;border-color:#7b7b7b}.btn-default:hover{color:#4d5258;background-color:#d8d8d8;border-color:#9c9c9c}.btn-default.active,.btn-default:active,.open>.dropdown-toggle.btn-default{color:#4d5258;background-color:#d8d8d8;background-image:none;border-color:#9c9c9c}.btn-default.active.focus,.btn-default.active:focus,.btn-default.active:hover,.btn-default:active.focus,.btn-default:active:focus,.btn-default:active:hover,.open>.dropdown-toggle.btn-default.focus,.open>.dropdown-toggle.btn-default:focus,.open>.dropdown-toggle.btn-default:hover{color:#4d5258;background-color:#c6c6c6;border-color:#7b7b7b}.btn-default.disabled.focus,.btn-default.disabled:focus,.btn-default.disabled:hover,.btn-default[disabled].focus,.btn-default[disabled]:focus,.btn-default[disabled]:hover,fieldset[disabled] .btn-default.focus,fieldset[disabled] .btn-default:focus,fieldset[disabled] .btn-default:hover{background-color:#f1f1f1;border-color:#bbb}.btn-default .badge{color:#f1f1f1;background-color:#4d5258}.btn-primary{color:#fff;background-color:#0088ce;border-color:#00659c}.btn-primary.focus,.btn-primary:focus{color:#fff;background-color:#00669b;border-color:#00121d}.btn-primary:hover{color:#fff;background-color:#00669b;border-color:#003d5f}.btn-primary.active,.btn-primary:active,.open>.dropdown-toggle.btn-primary{color:#fff;background-color:#00669b;background-image:none;border-color:#003d5f}.btn-primary.active.focus,.btn-primary.active:focus,.btn-primary.active:hover,.btn-primary:active.focus,.btn-primary:active:focus,.btn-primary:active:hover,.open>.dropdown-toggle.btn-primary.focus,.open>.dropdown-toggle.btn-primary:focus,.open>.dropdown-toggle.btn-primary:hover{color:#fff;background-color:#004f77;border-color:#00121d}.btn-primary.disabled.focus,.btn-primary.disabled:focus,.btn-primary.disabled:hover,.btn-primary[disabled].focus,.btn-primary[disabled]:focus,.btn-primary[disabled]:hover,fieldset[disabled] .btn-primary.focus,fieldset[disabled] .btn-primary:focus,fieldset[disabled] .btn-primary:hover{background-color:#0088ce;border-color:#00659c}.btn-primary .badge{color:#0088ce;background-color:#fff}.btn-success{color:#fff;background-color:#3f9c35;border-color:#37892f}.btn-success.focus,.btn-success:focus{color:#fff;background-color:#307628;border-color:#112a0e}.btn-success:hover{color:#fff;background-color:#307628;border-color:#255b1f}.btn-success.active,.btn-success:active,.open>.dropdown-toggle.btn-success{color:#fff;background-color:#307628;background-image:none;border-color:#255b1f}.btn-success.active.focus,.btn-success.active:focus,.btn-success.active:hover,.btn-success:active.focus,.btn-success:active:focus,.btn-success:active:hover,.open>.dropdown-toggle.btn-success.focus,.open>.dropdown-toggle.btn-success:focus,.open>.dropdown-toggle.btn-success:hover{color:#fff;background-color:#255b1f;border-color:#112a0e}.btn-success.disabled.focus,.btn-success.disabled:focus,.btn-success.disabled:hover,.btn-success[disabled].focus,.btn-success[disabled]:focus,.btn-success[disabled]:hover,fieldset[disabled] .btn-success.focus,fieldset[disabled] .btn-success:focus,fieldset[disabled] .btn-success:hover{background-color:#3f9c35;border-color:#37892f}.btn-success .badge{color:#3f9c35;background-color:#fff}.btn-info{color:#fff;background-color:#00659c;border-color:#005483}.btn-info.focus,.btn-info:focus{color:#fff;background-color:#004469;border-color:#000203}.btn-info:hover{color:#fff;background-color:#004469;border-color:#002d45}.btn-info.active,.btn-info:active,.open>.dropdown-toggle.btn-info{color:#fff;background-color:#004469;background-image:none;border-color:#002d45}.btn-info.active.focus,.btn-info.active:focus,.btn-info.active:hover,.btn-info:active.focus,.btn-info:active:focus,.btn-

info:active:hover,.open>.dropdown-toggle.btn-info.focus,.open>.dropdown-toggle.btn-info:focus,.open>.dropdown-toggle.btn-info:hover{color:#fff;background-color:#002d45;border-color:#000203}.btn-info.disabled.focus,.btn-info.disabled:focus,.btn-info.disabled:hover,.btn-info[disabled].focus,.btn-info[disabled]:focus,.btn-info[disabled]:hover,fieldset[disabled]
.btn-info.focus,fieldset[disabled] .btn-info:focus,fieldset[disabled] .btn-info:hover{background-color:#00659c;border-color:#005483}.btn-info .badge{color:#00659c;background-color:#fff}.btn-warning{color:#fff;background-color:#ec7a08;border-color:#d36d07}.btn-warning.focus,.btn-warning:focus{color:#fff;background-color:#bb6106;border-color:#582e03}.btn-warning:hover{color:#fff;background-color:#bb6106;border-color:#984f05}.btn-warning.active,.btn-warning:active,.open>.dropdown-toggle.btn-warning{color:#fff;background-color:#bb6106;background-image:none;border-color:#984f05}.btn-warning.active.focus,.btn-warning.active:focus,.btn-warning.active:hover,.btn-warning:active.focus,.btn-warning:active:focus,.btn-warning:active:hover,.open>.dropdown-toggle.btn-warning.focus,.open>.dropdown-toggle.btn-warning:focus,.open>.dropdown-toggle.btn-warning:hover{color:#fff;background-color:#984f05;border-color:#582e03}.btn-warning.disabled.focus,.btn-warning.disabled:focus,.btn-warning.disabled:hover,.btn-warning[disabled].focus,.btn-warning[disabled]:focus,.btn-warning[disabled]:hover,fieldset[disabled]
.btn-warning.focus,fieldset[disabled] .btn-warning:focus,fieldset[disabled] .btn-warning:hover{background-color:#ec7a08;border-color:#d36d07}.btn-warning .badge{color:#ec7a08;background-color:#fff}.btn-danger{color:#fff;background-color:#a30000;border-color:#8b0000}.btn-danger.focus,.btn-danger:focus{color:#fff;background-color:#700000;border-color:#0b0000}.btn-danger:hover{color:#fff;background-color:#700000;border-color:#4e0000}.btn-danger.active,.btn-danger:active,.open>.dropdown-toggle.btn-danger{color:#fff;background-color:#700000;background-image:none;border-color:#4e0000}.btn-danger.active.focus,.btn-danger.active:focus,.btn-danger.active:hover,.btn-danger:active.focus,.btn-danger:active:focus,.btn-danger:active:hover,.open>.dropdown-toggle.btn-danger.focus,.open>.dropdown-toggle.btn-danger:focus,.open>.dropdown-toggle.btn-danger:hover{color:#fff;background-color:#4c0000;border-color:#0b0000}.btn-danger.disabled.focus,.btn-danger.disabled:focus,.btn-danger.disabled:hover,.btn-danger[disabled].focus,.btn-danger[disabled]:focus,.btn-danger[disabled]:hover,fieldset[disabled]
.btn-danger.focus,fieldset[disabled] .btn-danger:focus,fieldset[disabled] .btn-danger:hover{background-color:#a30000;border-color:#8b0000}.btn-danger .badge{color:#a30000;background-color:#fff}.btn-link{font-weight:400;color:#0088ce;border-radius:0}.btn-link,.btn-link.active,.btn-link:active,.btn-link[disabled],fieldset[disabled] .btn-link{background-color:transparent;-webkit-box-shadow:none;box-shadow:none}.btn-link,.btn-link:active,.btn-link:focus,.btn-link:hover{border-color:transparent}.btn-link:focus,.btn-link:hover{color:#00659c;text-decoration:underline;background-color:transparent}.btn-link[disabled]:focus,.btn-link[disabled]:hover,fieldset[disabled] .btn-link:focus,fieldset[disabled] .btn-link:hover{color:#9c9c9c;text-decoration:none}.btn-group-lg>.btn,.btn-lg{padding:6px
10px;font-size:14px;line-height:1.3333333;border-radius:1px}.btn-group-sm>.btn,.btn-sm{padding:2px 6px;font-size:11px;line-height:1.5;border-radius:1px}.btn-group-xs>.btn,.btn-xs{padding:1px 5px;font-size:11px;line-height:1.5;border-radius:1px}.btn-block{display:block;width:100%}.btn-block+.btn-block{margin-top:5px}input[type=button].btn-block,input[type=reset].btn-block,input[type=submit].btn-block{width:100%}.fade{opacity:0;-webkit-transition:opacity .15s linear;-o-transition:opacity .15s linear;transition:opacity .15s
linear}.fade.in{opacity:1}.collapse{display:none}.collapse.in{display:block}tr.collapse.in{display:table-row}tbody.collapse.in{display:table-row-group}.collapsing{position:relative;height:0;overflow:hidden;-webkit-transition-property:height,visibility;-o-transition-property:height,visibility;transition-property:height,visibility;-webkit-transition-duration:.35s;-o-transition-duration:.35s;transition-duration:.35s;-webkit-transition-timing-function:ease;-o-transition-timing-function:ease;transition-timing-function:ease}.caret{display:inline-block;width:0;height:0;margin-left:2px;vertical-align:middle;border-top:0

dashed;border-right:0 solid transparent;border-left:0 solid transparent}.dropdown,.dropup{position:relative}.dropdown-toggle:focus{outline:0}.dropdown-menu{position:absolute;top:100%;left:0;z-index:1000;display:none;float:left;min-width:160px;padding:5px 0;margin:2px 0 0;font-size:12px;text-align:left;list-style:none;background-color:#fff;background-clip:padding-box;border:1px solid #bbb;border-radius:1px;-webkit-box-shadow:0 6px 12px rgba(0,0,0,.175);box-shadow:0 6px 12px rgba(0,0,0,.175)}.dropdown-menu.pull-right{right:0;left:auto}.dropdown-menu .divider{margin:9px 0;background-color:#ededed;height:1px;margin:4px 1px;overflow:hidden}.dropdown-menu>li>a{display:block;padding:3px 20px;clear:both;font-weight:400;line-height:1.66666667;color:#363636;white-space:nowrap}.dropdown-menu>li>a:focus,.dropdown-menu>li>a:hover{color:#4d5258;text-decoration:none;background-color:#def3ff}.dropdown-menu>.active>a,.dropdown-menu>.active>a:focus,.dropdown-menu>.active>a:hover{color:#fff;text-decoration:none;background-color:#0088ce;outline:0}.dropdown-menu>.disabled>a,.dropdown-menu>.disabled>a:focus,.dropdown-menu>.disabled>a:hover{color:#9c9c9c}.dropdown-menu>.disabled>a:focus,.dropdown-menu>.disabled>a:hover{text-decoration:none;cursor:not-allowed;background-color:transparent;background-image:none}.open>.dropdown-menu{display:block}.open>a{outline:0}.dropdown-menu-right{right:0;left:auto}.dropdown-menu-left{right:auto;left:0}.dropdown-header{display:block;padding:3px 20px;font-size:11px;line-height:1.66666667;color:#9c9c9c;white-space:nowrap}.dropdown-backdrop{position:fixed;top:0;right:0;bottom:0;left:0;z-index:990}.pull-right>.dropdown-menu{right:0;left:auto}.dropup .caret,.navbar-fixed-bottom .dropdown .caret{content:"";border-top:0;border-bottom:0 dashed}.dropup .dropdown-menu,.navbar-fixed-bottom .dropdown .dropdown-menu{top:auto;bottom:100%;margin-bottom:2px}@media (min-width:768px){.navbar-right .dropdown-menu{right:0;left:auto}.navbar-right .dropdown-menu-left{right:auto;left:0}}.btn-group,.btn-group-vertical{position:relative;display:inline-block;vertical-align:middle}.btn-group-vertical>.btn,.btn-group>.btn{position:relative;float:left}.btn-group-vertical>.btn.active,.btn-group-vertical>.btn:active,.btn-group-vertical>.btn:focus,.btn-group-vertical>.btn:hover,.btn-group>.btn.active,.btn-group>.btn:active,.btn-group>.btn:focus,.btn-group>.btn:hover{z-index:2}.btn-group .btn+.btn,.btn-group .btn+.btn-group,.btn-group .btn-group+.btn,.btn-group .btn-group+.btn-group{margin-left:-1px}.btn-toolbar{margin-left:-5px}.btn-toolbar .btn,.btn-toolbar .btn-group,.btn-toolbar .input-group{float:left}.btn-toolbar>.btn,.btn-toolbar>.btn-group,.btn-toolbar>.input-group{margin-left:5px}.btn-group>.btn:not(:first-child):not(:last-child):not(.dropdown-toggle){border-radius:0}.btn-group>.btn:first-child{margin-left:0}.btn-group>.btn:first-child:not(:last-child):not(.dropdown-toggle){border-top-right-radius:0;border-bottom-right-radius:0}.btn-group>.btn:last-child:not(:first-child),.btn-group>.dropdown-toggle:not(:first-child){border-top-left-radius:0;border-bottom-left-radius:0}.btn-group>.btn-group{float:left}.btn-group>.btn-group:not(:first-child):not(:last-child)>.btn{border-radius:0}.btn-group>.btn-group:first-child:not(:last-child)>.btn:last-child,.btn-group>.btn-group:first-child:not(:last-child)>.dropdown-toggle{border-top-right-radius:0;border-bottom-right-radius:0}.btn-group>.btn-group:last-child:not(:first-child)>.btn:first-child{border-top-left-radius:0;border-bottom-left-radius:0}.btn-group .dropdown-toggle:active,.btn-group.open .dropdown-toggle{outline:0}.btn-group>.btn+.dropdown-toggle{padding-right:8px;padding-left:8px}.btn-group>.btn-lg+.dropdown-toggle{padding-right:12px;padding-left:12px}.btn-group.open .dropdown-toggle{-webkit-box-shadow:inset 0 3px 5px rgba(0,0,0,.125);box-shadow:inset 0 3px 5px rgba(0,0,0,.125)}.btn-group.open .dropdown-toggle.btn-link{-webkit-box-shadow:none;box-shadow:none}.btn .caret{margin-left:0}.btn-lg .caret{border-width:0 0 0;border-bottom-width:0}.dropup .btn-lg .caret{border-width:0 0 0}.btn-group-vertical>.btn,.btn-group-vertical>.btn-group,.btn-group-vertical>.btn-group>.btn{display:block;float:none;width:100%;max-width:100%}.btn-group-vertical>.btn-group>.btn{float:none}.btn-group-vertical>.btn+.btn,.btn-group-vertical>.btn+.btn-group,.btn-group-vertical>.btn-group+.btn,.btn-group-vertical>.btn-group+.btn-group{margin-top:-1px;margin-left:0}.btn-group-vertical>.btn:not(:first-child):not(:last-child){border-radius:0}.btn-group-vertical>.btn:first-child:not(:last-child){border-top-left-radius:1px;border-top-right-radius:1px;border-bottom-right-

radius:0;border-bottom-left-radius:0}.btn-group-vertical>.btn:last-child:not(:first-child){border-top-left-radius:0;border-top-right-radius:0;border-bottom-right-radius:1px;border-bottom-left-radius:1px}.btn-group-vertical>.btn-group:not(:first-child):not(:last-child)>.btn{border-radius:0}.btn-group-vertical>.btn-group:first-child:not(:last-child)>.btn:last-child,.btn-group-vertical>.btn-group:first-child:not(:last-child)>.dropdown-toggle{border-bottom-right-radius:0;border-bottom-left-radius:0}.btn-group-vertical>.btn-group:last-child:not(:first-child)>.btn:first-child{border-top-left-radius:0;border-top-right-radius:0}.btn-group-justified{display:table;width:100%;table-layout:fixed;border-collapse:separate}.btn-group-justified>.btn,.btn-group-justified>.btn-group{display:table-cell;float:none;width:1%}.btn-group-justified>.btn-group .btn{width:100%}.btn-group-justified>.btn-group .dropdown-menu{left:auto}[data-toggle=buttons]>.btn input[type=checkbox],[data-toggle=buttons]>.btn input[type=radio],[data-toggle=buttons]>.btn-group>.btn input[type=checkbox],[data-toggle=buttons]>.btn-group>.btn input[type=radio]{position:absolute;clip:rect(0,0,0,0);pointer-events:none}.input-group{position:relative;display:table;border-collapse:separate}.input-group[class*=col-]{float:none;padding-right:0;padding-left:0}.input-group .form-control{position:relative;z-index:2;float:left;width:100%;margin-bottom:0}.input-group .form-control:focus{z-index:3}.input-group-lg>.form-control,.input-group-lg>.input-group-addon,.input-group-lg>.input-group-btn>.btn{height:33px;padding:6px 10px;font-size:14px;line-height:1.3333333;border-radius:1px}select.input-group-lg>.form-control,select.input-group-lg>.input-group-addon,select.input-group-lg>.input-group-btn>.btn{height:33px;line-height:33px}select[multiple].input-group-lg>.form-control,select[multiple].input-group-lg>.input-group-addon,select[multiple].input-group-lg>.input-group-btn>.btn,textarea.input-group-lg>.form-control,textarea.input-group-lg>.input-group-addon,textarea.input-group-lg>.input-group-btn>.btn{height:auto}.input-group-sm>.form-control,.input-group-sm>.input-group-addon,.input-group-sm>.input-group-btn>.btn{height:22px;padding:2px 6px;font-size:11px;line-height:1.5;border-radius:1px}select.input-group-sm>.form-control,select.input-group-sm>.input-group-addon,select.input-group-sm>.input-group-btn>.btn{height:22px;line-height:22px}select[multiple].input-group-sm>.form-control,select[multiple].input-group-sm>.input-group-addon,select[multiple].input-group-sm>.input-group-btn>.btn,textarea.input-group-sm>.form-control,textarea.input-group-sm>.input-group-addon,textarea.input-group-sm>.input-group-btn>.btn{height:auto}.input-group .form-control,.input-group-addon,.input-group-btn{display:table-cell}.input-group .form-control:not(:first-child):not(:last-child),.input-group-addon:not(:first-child):not(:last-child),.input-group-btn:not(:first-child):not(:last-child){border-radius:0}.input-group-addon,.input-group-btn{width:1%;white-space:nowrap;vertical-align:middle}.input-group-addon{padding:2px 6px;font-size:12px;font-weight:400;line-height:1;color:#363636;text-align:center;background-color:#f1f1f1;border:1px solid #bbb;border-radius:1px}.input-group-addon.input-sm{padding:2px 6px;font-size:11px;border-radius:1px}.input-group-addon.input-lg{padding:6px 10px;font-size:14px;border-radius:1px}.input-group-addon input[type=checkbox],.input-group-addon input[type=radio]{margin-top:0}.input-group .form-control:first-child,.input-group-addon:first-child,.input-group-btn:first-child>.btn,.input-group-btn:first-child>.btn-group>.btn,.input-group-btn:first-child>.dropdown-toggle,.input-group-btn:last-child>.btn-group:not(:last-child)>.btn,.input-group-btn:last-child>.btn:not(:last-child):not(.dropdown-toggle){border-top-right-radius:0;border-bottom-right-radius:0}.input-group-addon:first-child{border-right:0}.input-group .form-control:last-child,.input-group-addon:last-child,.input-group-btn:first-child>.btn-group:not(:first-child)>.btn,.input-group-btn:first-child>.btn:not(:first-child),.input-group-btn:last-child>.btn,.input-group-btn:last-child>.btn-group>.btn,.input-group-btn:last-child>.dropdown-toggle{border-top-left-radius:0;border-bottom-left-radius:0}.input-group-addon:last-child{border-left:0}.input-group-btn{position:relative;font-size:0;white-space:nowrap}.input-group-btn>.btn{position:relative}.input-group-btn>.btn+.btn{margin-left:-1px}.input-group-btn>.btn:active,.input-group-btn>.btn:focus,.input-group-btn>.btn:hover{z-index:2}.input-group-btn:first-child>.btn,.input-group-btn:first-child>.btn-group{margin-right:-1px}.input-group-btn:last-child>.btn,.input-group-btn:last-child>.btn-group{z-index:2;margin-left:-1px}.nav{padding-left:0;margin-bottom:0;list-

style:none}.nav>li{position:relative;display:block}.nav>li>a{position:relative;display:block;padding:10px 15px}.nav>li>a:focus,.nav>li>a:hover{text-decoration:none;background-color:#f1f1f1}.nav>li.disabled>a{color:#9c9c9c}.nav>li.disabled>a:focus,.nav>li.disabled>a:hover{color:#9c9c9c;text-decoration:none;cursor:not-allowed;background-color:transparent}.nav .open>a,.nav .open>a:focus,.nav .open>a:hover{background-color:#f1f1f1;border-color:#0088ce}.nav .nav-divider{margin:9px 0;background-color:#e5e5e5;background-color:#ededed;height:1px;margin:4px 1px;overflow:hidden}.nav>li>a>img{max-width:none}.nav-tabs{border-bottom:1px solid #ededed}.nav-tabs>li{float:left;margin-bottom:-1px}.nav-tabs>li>a{margin-right:2px;line-height:1.66666667;border:1px solid transparent;border-radius:1px 1px 0 0}.nav-tabs>li>a:hover{border-color:transparent transparent #ededed}.nav-tabs>li.active>a,.nav-tabs>li.active>a:focus,.nav-tabs>li.active>a:hover{color:#0088ce;cursor:default;background-color:#fff;border:1px solid #ddd;border-bottom-color:transparent}.nav-tabs.nav-justified{width:100%;border-bottom:0}.nav-tabs.nav-justified>li{float:none}.nav-tabs.nav-justified>li>a{margin-bottom:5px;text-align:center}.nav-tabs.nav-justified>.dropdown .dropdown-menu{top:auto;left:auto}@media (min-width:768px){.nav-tabs.nav-justified>li{display:table-cell;width:1%}.nav-tabs.nav-justified>li>a{margin-bottom:0}}.nav-tabs.nav-justified>li>a{margin-right:0;border-radius:1px}.nav-tabs.nav-justified>.active>a,.nav-tabs.nav-justified>.active>a:focus,.nav-tabs.nav-justified>.active>a:hover{border:1px solid #ededed}@media (min-width:768px){.nav-tabs.nav-justified>li>a{border-bottom:1px solid #ededed;border-radius:1px 1px 0 0}.nav-tabs.nav-justified>.active>a,.nav-tabs.nav-justified>.active>a:focus,.nav-tabs.nav-justified>.active>a:hover{border-bottom-color:#fff}}.nav-pills>li{float:left}.nav-pills>li>a{border-radius:1px}.nav-pills>li+li{margin-left:2px}.nav-pills>li.active>a,.nav-pills>li.active>a:focus,.nav-pills>li.active>a:hover{color:#fff;background-color:#39a5dc}.nav-stacked>li{float:none}.nav-stacked>li+li{margin-top:2px;margin-left:0}.nav-justified{width:100%}.nav-justified>li{float:none}.nav-justified>li>a{margin-bottom:5px;text-align:center}.nav-justified>.dropdown .dropdown-menu{top:auto;left:auto}@media (min-width:768px){.nav-justified>li{display:table-cell;width:1%}.nav-justified>li>a{margin-bottom:0}}.nav-tabs-justified{border-bottom:0}.nav-tabs-justified>li>a{margin-right:0;border-radius:1px}.nav-tabs-justified>.active>a,.nav-tabs-justified>.active>a:focus,.nav-tabs-justified>.active>a:hover{border:1px solid #ededed}@media (min-width:768px){.nav-tabs-justified>li>a{border-bottom:1px solid #ededed;border-radius:1px 1px 0 0}.nav-tabs-justified>.active>a,.nav-tabs-justified>.active>a:focus,.nav-tabs-justified>.active>a:hover{border-bottom-color:#fff}}.tab-content>.tab-pane{display:none}.tab-content>.active{display:block}.nav-tabs .dropdown-menu{margin-top:-1px;border-top-left-radius:0;border-top-right-radius:0}.navbar{position:relative;min-height:50px;margin-bottom:20px;border:1px solid transparent}@media (min-width:768px){.navbar{border-radius:1px}}@media (min-width:768px){.navbar-header{float:left}}.navbar-collapse{padding-right:20px;padding-left:20px;overflow-x:visible;border-top:1px solid transparent;-webkit-box-shadow:inset 0 1px 0 rgba(255,255,255,.1);box-shadow:inset 0 1px 0 rgba(255,255,255,.1);-webkit-overflow-scrolling:touch}.navbar-collapse.in{overflow-y:auto}@media (min-width:768px){.navbar-collapse{width:auto;border-top:0;-webkit-box-shadow:none;box-shadow:none}.navbar-collapse.collapse{display:block!important;height:auto!important;padding-bottom:0;overflow:visible!important}.navbar-collapse.in{overflow-y:visible}.navbar-fixed-bottom .navbar-collapse,.navbar-fixed-top .navbar-collapse,.navbar-static-top .navbar-collapse{padding-right:0;padding-left:0}}.navbar-fixed-bottom,.navbar-fixed-top{position:fixed;right:0;left:0;z-index:1030}.navbar-fixed-bottom .navbar-collapse,.navbar-fixed-top .navbar-collapse{max-height:340px}@media (max-device-width:480px) and (orientation:landscape){.navbar-fixed-bottom .navbar-collapse,.navbar-fixed-top .navbar-collapse{max-height:200px}}@media (min-width:768px){.navbar-fixed-bottom,.navbar-fixed-top{border-radius:0}}.navbar-fixed-top{top:0;border-width:0 0 1px}.navbar-fixed-bottom{bottom:0;margin-bottom:0;border-width:1px 0 0}.container-fluid>.navbar-collapse,.container-fluid>.navbar-header,.container>.navbar-collapse,.container>.navbar-header{margin-right:-

20px;margin-left:-20px}@media (min-width:768px){.container-fluid>.navbar-collapse,.container-fluid>.navbar-header,.container>.navbar-collapse,.container>.navbar-header{margin-right:0;margin-left:0}}.navbar-static-top{z-index:1000;border-width:0 0 1px}@media (min-width:768px){.navbar-static-top{border-radius:0}}.navbar-brand{float:left;height:50px;padding:15px 20px;font-size:14px;line-height:20px}.navbar-brand:focus,.navbar-brand:hover{text-decoration:none}.navbar-brand>img{display:block}@media (min-width:768px){.navbar>.container .navbar-brand,.navbar>.container-fluid .navbar-brand{margin-left:-20px}}.navbar-toggle{position:relative;float:right;padding:9px 10px;margin-right:20px;margin-top:8px;margin-bottom:8px;background-color:transparent;background-image:none;border:1px
solid transparent;border-radius:1px}.navbar-toggle:focus{outline:0}.navbar-toggle .icon-bar{display:block;width:22px;height:2px;border-radius:1px}.navbar-toggle .icon-bar+.icon-bar{margin-top:4px}@media (min-width:768px){.navbar-toggle{display:none}}.navbar-nav{margin:7.5px -20px}.navbar-nav>li>a{padding-top:10px;padding-bottom:10px;line-height:20px}@media (max-width:767px){.navbar-nav .open .dropdown-menu{position:static;float:none;width:auto;margin-top:0;background-color:transparent;border:0;-webkit-box-shadow:none;box-shadow:none}.navbar-nav .open .dropdown-menu .dropdown-header,.navbar-nav .open .dropdown-menu>li>a{padding:5px 15px 5px 25px}.navbar-nav .open .dropdown-menu>li>a{line-height:20px}.navbar-nav .open .dropdown-menu>li>a:focus,.navbar-nav .open .dropdown-menu>li>a:hover{background-image:none}}@media (min-width:768px){.navbar-nav{float:left;margin:0}.navbar-nav>li{float:left}.navbar-nav>li>a{padding-top:15px;padding-bottom:15px}}.navbar-form{padding:10px 20px;margin-right:-20px;margin-left:-20px;border-top:1px
solid transparent;border-bottom:1px solid transparent;-webkit-box-shadow:inset 0 1px 0 rgba(255,255,255,.1),0 1px 0 rgba(255,255,255,.1);box-shadow:inset 0 1px 0 rgba(255,255,255,.1),0 1px 0 rgba(255,255,255,.1);margin-top:12px;margin-bottom:12px}@media (min-width:768px){.navbar-form .form-group{display:inline-block;margin-bottom:0;vertical-align:middle}.navbar-form .form-control{display:inline-block;width:auto;vertical-align:middle}.navbar-form .form-control-static{display:inline-block}.navbar-form .input-group{display:inline-table;vertical-align:middle}.navbar-form .input-group .form-control,.navbar-form .input-group .input-group-addon,.navbar-form .input-group .input-group-btn{width:auto}.navbar-form .input-group>.form-control{width:100%}.navbar-form .control-label{margin-bottom:0;vertical-align:middle}.navbar-form .checkbox,.navbar-form .radio{display:inline-block;margin-top:0;margin-bottom:0;vertical-align:middle}.navbar-form .checkbox label,.navbar-form
.radio label{padding-left:0}.navbar-form .checkbox input[type=checkbox],.navbar-form .radio input[type=radio]{position:relative;margin-left:0}.navbar-form .has-feedback .form-control-feedback{top:0}}@media (max-width:767px){.navbar-form .form-group{margin-bottom:5px}.navbar-form .form-group:last-child{margin-bottom:0}}@media (min-width:768px){.navbar-form{width:auto;padding-top:0;padding-bottom:0;margin-right:0;margin-left:0;border:0;-webkit-box-shadow:none;box-shadow:none}}.navbar-nav>li>.dropdown-menu{margin-top:0;border-top-left-radius:0;border-top-right-radius:0}.navbar-fixed-bottom .navbar-nav>li>.dropdown-menu{margin-bottom:0;border-top-left-radius:1px;border-top-right-radius:1px;border-bottom-right-radius:0;border-bottom-left-radius:0}.navbar-btn{margin-top:12px;margin-bottom:12px}.navbar-btn.btn-sm{margin-top:14px;margin-bottom:14px}.navbar-btn.btn-xs{margin-top:14px;margin-bottom:14px}.navbar-text{margin-top:15px;margin-bottom:15px}@media (min-width:768px){.navbar-text{float:left;margin-right:20px;margin-left:20px}}@media
(min-width:768px){.navbar-left{float:left!important;float:left}.navbar-right{float:right!important;float:right;margin-right:-20px}.navbar-right~.navbar-right{margin-right:0}}.navbar-default{background-color:#f8f8f8;border-color:#e7e7e7}.navbar-default .navbar-brand{color:#777}.navbar-default .navbar-brand:focus,.navbar-default .navbar-brand:hover{color:#5e5e5e;background-color:transparent}.navbar-default .navbar-text{color:#777}.navbar-default .navbar-nav>li>a{color:#777}.navbar-default .navbar-nav>li>a:focus,.navbar-default .navbar-nav>li>a:hover{color:#333;background-color:transparent}.navbar-default .navbar-nav>.active>a,.navbar-default .navbar-nav>.active>a:focus,.navbar-default .navbar-nav>.active>a:hover{color:#555;background-color:#e7e7e7}.navbar-default .navbar-nav>.disabled>a,.navbar-

default .navbar-nav>.disabled>a:focus,.navbar-default .navbar-nav>.disabled>a:hover{color:#ccc;background-color:transparent}.navbar-default .navbar-nav>.open>a,.navbar-default .navbar-nav>.open>a:focus,.navbar-default .navbar-nav>.open>a:hover{color:#555;background-color:#e7e7e7}@media (max-width:767px){.navbar-default .navbar-nav .open .dropdown-menu>li>a{color:#777}.navbar-default .navbar-nav .open .dropdown-menu>li>a:focus,.navbar-default .navbar-nav .open .dropdown-menu>li>a:hover{color:#333;background-color:transparent}.navbar-default .navbar-nav .open .dropdown-menu>.active>a,.navbar-default .navbar-nav .open .dropdown-menu>.active>a:focus,.navbar-default .navbar-nav .open .dropdown-menu>.active>a:hover{color:#555;background-color:#e7e7e7}.navbar-default .navbar-nav .open .dropdown-menu>.disabled>a,.navbar-default .navbar-nav .open .dropdown-menu>.disabled>a:focus,.navbar-default .navbar-nav .open .dropdown-menu>.disabled>a:hover{color:#ccc;background-color:transparent}}.navbar-default .navbar-toggle{border-color:#ddd}.navbar-default .navbar-toggle:focus,.navbar-default .navbar-toggle:hover{background-color:#ddd}.navbar-default .navbar-toggle .icon-bar{background-color:#888}.navbar-default .navbar-collapse,.navbar-default .navbar-form{border-color:#e7e7e7}.navbar-default .navbar-link{color:#777}.navbar-default .navbar-link:hover{color:#333}.navbar-default .btn-link{color:#777}.navbar-default .btn-link:focus,.navbar-default .btn-link:hover{color:#333}.navbar-default .btn-link[disabled]:focus,.navbar-default .btn-link[disabled]:hover,fieldset[disabled] .navbar-default .btn-link:focus,fieldset[disabled] .navbar-default .btn-link:hover{color:#ccc}.navbar-inverse{background-color:#222;border-color:#080808}.navbar-inverse .navbar-brand{color:#c2c2c2}.navbar-inverse .navbar-brand:focus,.navbar-inverse .navbar-brand:hover{color:#fff;background-color:transparent}.navbar-inverse .navbar-text{color:#c2c2c2}.navbar-inverse .navbar-nav>li>a{color:#c2c2c2}.navbar-inverse .navbar-nav>li>a:focus,.navbar-inverse .navbar-nav>li>a:hover{color:#fff;background-color:transparent}.navbar-inverse .navbar-nav>.active>a,.navbar-inverse .navbar-nav>.active>a:focus,.navbar-inverse .navbar-nav>.active>a:hover{color:#fff;background-color:#080808}.navbar-inverse .navbar-nav>.disabled>a,.navbar-inverse .navbar-nav>.disabled>a:focus,.navbar-inverse .navbar-nav>.disabled>a:hover{color:#444;background-color:transparent}.navbar-inverse .navbar-nav>.open>a,.navbar-inverse .navbar-nav>.open>a:focus,.navbar-inverse .navbar-nav>.open>a:hover{color:#fff;background-color:#080808}@media (max-width:767px){.navbar-inverse .navbar-nav .open .dropdown-menu>.dropdown-header{border-color:#080808}.navbar-inverse .navbar-nav .open .dropdown-menu .divider{background-color:#080808}.navbar-inverse .navbar-nav .open .dropdown-menu>li>a{color:#c2c2c2}.navbar-inverse .navbar-nav .open .dropdown-menu>li>a:focus,.navbar-inverse .navbar-nav .open .dropdown-menu>li>a:hover{color:#fff;background-color:transparent}.navbar-inverse .navbar-nav .open .dropdown-menu>.active>a,.navbar-inverse .navbar-nav .open .dropdown-menu>.active>a:focus,.navbar-inverse .navbar-nav .open .dropdown-menu>.active>a:hover{color:#fff;background-color:#080808}.navbar-inverse .navbar-nav .open .dropdown-menu>.disabled>a,.navbar-inverse .navbar-nav .open .dropdown-menu>.disabled>a:focus,.navbar-inverse .navbar-nav .open .dropdown-menu>.disabled>a:hover{color:#444;background-color:transparent}}.navbar-inverse .navbar-toggle{border-color:#333}.navbar-inverse .navbar-toggle:focus,.navbar-inverse .navbar-toggle:hover{background-color:#333}.navbar-inverse .navbar-toggle .icon-bar{background-color:#fff}.navbar-inverse .navbar-collapse,.navbar-inverse .navbar-form{border-color:#101010}.navbar-inverse .navbar-link{color:#c2c2c2}.navbar-inverse .navbar-link:hover{color:#fff}.navbar-inverse .btn-link{color:#c2c2c2}.navbar-inverse .btn-link:focus,.navbar-inverse .btn-link:hover{color:#fff}.navbar-inverse .btn-link[disabled]:focus,.navbar-inverse .btn-link[disabled]:hover,fieldset[disabled] .navbar-inverse .btn-link:focus,fieldset[disabled] .navbar-inverse .btn-link:hover{color:#444}.breadcrumb{padding:8px 15px;margin-bottom:20px;list-style:none;background-color:transparent;border-radius:1px}.breadcrumb>li{display:inline-block}.breadcrumb>li+li:before{padding:0 5px;color:#4d5258;content:"\f105\00a0"}.breadcrumb>.active{color:#4d5258}.pagination{display:inline-block;padding-left:0;margin:20px 0;border-radius:1px}.pagination>li{display:inline}.pagination>li>a,.pagination>li>span{position:relative;float:left;padding:2

px 6px;margin-left:-1px;line-height:1.66666667;color:#0088ce;text-decoration:none;background-color:#f5f5f5;border:1px solid #bbb}.pagination>li>a:focus,.pagination>li>a:hover,.pagination>li>span:focus,.pagination>li>span:hover{z-index:2;color:#00659c;background-color:#ededed;border-color:#ddd}.pagination>li:first-child>a,.pagination>li:first-child>span{margin-left:0;border-top-left-radius:1px;border-bottom-left-radius:1px}.pagination>li:last-child>a,.pagination>li:last-child>span{border-top-right-radius:1px;border-bottom-right-radius:1px}.pagination>.active>a,.pagination>.active>a:focus,.pagination>.active>a:hover,.pagination>.active>span,.pagination>.active>span:focus,.pagination>.active>span:hover{z-index:3;color:#fff;cursor:default;background-color:#39a5dc;border-color:#39a5dc}.pagination>.disabled>a,.pagination>.disabled>a:focus,.pagination>.disabled>a:hover,.pagination>.disabled>span,.pagination>.disabled>span:focus,.pagination>.disabled>span:hover{color:#9c9c9c;cursor:not-allowed;background-color:#fff;border-color:#ddd}.pagination-lg>li>a,.pagination-lg>li>span{padding:6px 10px;font-size:14px;line-height:1.3333333}.pagination-lg>li:first-child>a,.pagination-lg>li:first-child>span{border-top-left-radius:1px;border-bottom-left-radius:1px}.pagination-lg>li:last-child>a,.pagination-lg>li:last-child>span{border-top-right-radius:1px;border-bottom-right-radius:1px}.pagination-sm>li>a,.pagination-sm>li>span{padding:2px 6px;font-size:11px;line-height:1.5}.pagination-sm>li:first-child>a,.pagination-sm>li:first-child>span{border-top-left-radius:1px;border-bottom-left-radius:1px}.pagination-sm>li:last-child>a,.pagination-sm>li:last-child>span{border-top-right-radius:1px;border-bottom-right-radius:1px}.pager{padding-left:0;margin:20px 0;text-align:center;list-style:none}.pager li{display:inline}.pager li>a,.pager li>span{display:inline-block;padding:5px 14px;background-color:#f5f5f5;border:1px solid #bbb;border-radius:0}.pager li>a:focus,.pager li>a:hover{text-decoration:none;background-color:#ededed}.pager .next>a,.pager .next>span{float:right}.pager .previous>a,.pager .previous>span{float:left}.pager .disabled>a,.pager .disabled>a:focus,.pager .disabled>a:hover,.pager .disabled>span{color:#8b8d8f;cursor:not-allowed;background-color:#f5f5f5}.label{display:inline;padding:.2em .6em .3em;font-size:75%;font-weight:700;line-height:1;color:#fff;text-align:center;white-space:nowrap;vertical-align:baseline;border-radius:.25em}a.label:focus,a.label:hover{color:#fff;text-decoration:none;cursor:pointer}.label:empty{display:none}.btn .label{position:relative;top:-1px}.label-default{background-color:#9c9c9c}.label-default[href]:focus,.label-default[href]:hover{background-color:#838383}.label-primary{background-color:#39a5dc}.label-primary[href]:focus,.label-primary[href]:hover{background-color:#228bc0}.label-success{background-color:#3f9c35}.label-success[href]:focus,.label-success[href]:hover{background-color:#307628}.label-info{background-color:#00659c}.label-info[href]:focus,.label-info[href]:hover{background-color:#004469}.label-warning{background-color:#ec7a08}.label-warning[href]:focus,.label-warning[href]:hover{background-color:#bb6106}.label-danger{background-color:#c00}.label-danger[href]:focus,.label-danger[href]:hover{background-color:#900}.badge{display:inline-block;min-width:10px;padding:3px 7px;font-size:11px;font-weight:700;line-height:1;color:#fff;text-align:center;white-space:nowrap;vertical-align:middle;background-color:#9c9c9c;border-radius:1px}.badge:empty{display:none}.btn .badge{position:relative;top:-1px}.btn-group-xs>.btn .badge,.btn-xs .badge{top:0;padding:1px 5px}a.badge:focus,a.badge:hover{color:#fff;text-decoration:none;cursor:pointer}.list-group-item.active>.badge,.nav-pills>.active>a>.badge{color:#0088ce;background-color:#fff}.list-group-item>.badge{float:right}.list-group-item>.badge+.badge{margin-right:5px}.nav-pills>li>a>.badge{margin-left:3px}.jumbotron{padding-top:30px;padding-bottom:30px;margin-bottom:30px;color:inherit;background-color:#f1f1f1}.jumbotron .h1,.jumbotron h1{color:inherit}.jumbotron p{margin-bottom:15px;font-size:18px;font-weight:200}.jumbotron>hr{border-top-color:#d8d8d8}.container .jumbotron,.container-fluid .jumbotron{padding-right:20px;padding-left:20px;border-radius:1px}.jumbotron .container{max-width:100%}@media screen and (min-width:768px){.jumbotron{padding-top:48px;padding-bottom:48px}.container .jumbotron,.container-fluid

.jumbotron{padding-right:60px;padding-left:60px}.jumbotron .h1,.jumbotron h1{font-size:54px}}.thumbnail{display:block;padding:4px;margin-bottom:20px;line-height:1.66666667;background-color:#fff;border:1px
solid #ddd;border-radius:1px;-webkit-transition:border .2s ease-in-out;-o-transition:border .2s ease-in-out;transition:border .2s ease-in-out}.thumbnail a>img,.thumbnail>img{margin-right:auto;margin-left:auto}a.thumbnail.active,a.thumbnail:focus,a.thumbnail:hover{border-color:#0088ce}.thumbnail .caption{padding:9px;color:#363636}.alert{padding:11px;margin-bottom:20px;border:1px solid transparent;border-radius:1px}.alert h4{margin-top:0;color:inherit}.alert .alert-link{font-weight:500}.alert>p,.alert>ul{margin-bottom:0}.alert>p+p{margin-top:5px}.alert-dismissable,.alert-dismissible{padding-right:31px}.alert-dismissable .close,.alert-dismissible .close{position:relative;top:-2px;right:-21px;color:inherit}.alert-success{color:#363636;background-color:#e9f4e9;border-color:#3f9c35}.alert-success hr{border-top-color:#37892f}.alert-success .alert-link{color:#1d1d1d}.alert-info{color:#363636;background-color:#f5f5f5;border-color:#8b8d8f}.alert-info
hr{border-top-color:#7e8082}.alert-info .alert-link{color:#1d1d1d}.alert-warning{color:#363636;background-color:#fdf2e5;border-color:#ec7a08}.alert-warning hr{border-top-color:#d36d07}.alert-warning .alert-link{color:#1d1d1d}.alert-danger{color:#363636;background-color:#ffe6e6;border-color:#c00}.alert-danger hr{border-top-color:#b30000}.alert-danger .alert-link{color:#1d1d1d}@-webkit-keyframes progress-bar-stripes{from{background-position:40px 0}to{background-position:0 0}}@keyframes progress-bar-stripes{from{background-position:40px 0}to{background-position:0 0}}.progress{height:20px;margin-bottom:20px;overflow:hidden;background-color:#ededed;border-radius:1px;-webkit-box-shadow:inset 0 1px 2px rgba(0,0,0,.1);box-shadow:inset 0 1px 2px rgba(0,0,0,.1)}.progress-bar{float:left;width:0%;height:100%;font-size:11px;line-height:20px;color:#fff;text-align:center;background-color:#39a5dc;-webkit-box-shadow:inset 0 -1px 0 rgba(0,0,0,.15);box-shadow:inset 0 -1px 0 rgba(0,0,0,.15);-webkit-transition:width .6s ease;-o-transition:width .6s ease;transition:width .6s ease}.progress-bar-striped,.progress-striped .progress-bar{background-image:-o-linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:-o-linear-gradient(135deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%);background-image:linear-gradient(-45deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%);background-size:40px 40px}.progress-bar.active,.progress.active .progress-bar{-webkit-animation:progress-bar-stripes 2s linear infinite;animation:progress-bar-stripes 2s linear infinite}.progress-bar-success{background-color:#3f9c35}.progress-striped .progress-bar-success{background-image:-o-linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:-o-linear-gradient(135deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%);background-image:linear-gradient(-45deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%)}.progress-bar-info{background-color:#00659c}.progress-striped .progress-bar-info{background-image:-o-linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15)

50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:-o-linear-gradient(135deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%);background-image:linear-gradient(-45deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%)}.progress-bar-warning{background-color:#ec7a08}.progress-striped .progress-bar-warning{background-image:-o-linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:-o-linear-gradient(135deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%);background-image:linear-gradient(-45deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%)}.progress-bar-danger{background-color:#c00}.progress-striped .progress-bar-danger{background-image:-o-linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:-o-linear-gradient(135deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%);background-image:linear-gradient(-45deg,rgba(3,3,3,.15) 25%,rgba(3,3,3,.15) 26%,transparent 27%,transparent 49%,rgba(3,3,3,.15) 50%,rgba(3,3,3,.15) 51%,transparent 52%,transparent 74%,rgba(3,3,3,.15) 75%,rgba(3,3,3,.15) 76%,transparent 77%)}.media{margin-top:15px}.media:first-child{margin-top:0}.media,.media-body{overflow:hidden;zoom:1}.media-body{width:10000px}.media-object{display:block}.media-object.img-thumbnail{max-width:none}.media-right,.media>.pull-right{padding-left:10px}.media-left,.media>.pull-left{padding-right:10px}.media-body,.media-left,.media-right{display:table-cell;vertical-align:top}.media-middle{vertical-align:middle}.media-bottom{vertical-align:bottom}.media-heading{margin-top:0;margin-bottom:5px}.media-list{padding-left:0;list-style:none}.list-group{padding-left:0;margin-bottom:20px}.list-group-item{position:relative;display:block;padding:10px 15px;margin-bottom:-1px;background-color:#fff;border:1px solid #f5f5f5}.list-group-item:first-child{border-top-left-radius:0;border-top-right-radius:0}.list-group-item:last-child{margin-bottom:0;border-bottom-right-radius:0;border-bottom-left-radius:0}.list-group-item.disabled,.list-group-item.disabled:focus,.list-group-item.disabled:hover{color:#9c9c9c;cursor:not-allowed;background-color:#fafafa}.list-group-item.disabled .list-group-item-heading,.list-group-item.disabled:focus .list-group-item-heading,.list-group-item.disabled:hover .list-group-item-heading{color:inherit}.list-group-item.disabled .list-group-item-text,.list-group-item.disabled:focus .list-group-item-text,.list-group-item.disabled:hover .list-group-item-text{color:#9c9c9c}.list-group-item.active,.list-group-item.active:focus,.list-group-item.active:hover{z-index:2;color:#fff;background-color:#39a5dc;border-color:#39a5dc}.list-group-item.active .list-group-item-heading,.list-group-item.active .list-group-item-heading>.small,.list-group-item.active .list-group-item-heading>small,.list-group-item.active:focus .list-group-item-heading,.list-group-item.active:focus .list-group-item-heading>.small,.list-group-item.active:focus .list-group-item-heading>small,.list-group-item.active:hover .list-group-item-heading,.list-group-item.active:hover .list-group-item-heading>.small,.list-group-item.active:hover .list-group-item-heading>small{color:inherit}.list-group-item.active .list-group-item-text,.list-group-item.active:focus .list-group-item-text,.list-group-item.active:hover .list-group-item-text{color:#e6f4fb}a.list-group-item,button.list-group-item{color:#555}a.list-group-item .list-group-item-heading,button.list-group-item .list-group-item-heading{color:#333}a.list-group-item:focus,a.list-group-

item:hover,button.list-group-item:focus,button.list-group-item:hover{color:#555;text-decoration:none;background-color:#def3ff}button.list-group-item{width:100%;text-align:left}.list-group-item-success{color:#3c763d;background-color:#dff0d8}a.list-group-item-success,button.list-group-item-success{color:#3c763d}a.list-group-item-success .list-group-item-heading,button.list-group-item-success .list-group-item-heading{color:inherit}a.list-group-item-success:focus,a.list-group-item-success:hover,button.list-group-item-success:focus,button.list-group-item-success:hover{color:#3c763d;background-color:#d0e9c6}a.list-group-item-success.active,a.list-group-item-success.active:focus,a.list-group-item-success.active:hover,button.list-group-item-success.active,button.list-group-item-success.active:focus,button.list-group-item-success.active:hover{color:#fff;background-color:#3c763d;border-color:#3c763d}.list-group-item-info{color:#31708f;background-color:#d9edf7}a.list-group-item-info,button.list-group-item-info{color:#31708f}a.list-group-item-info
.list-group-item-heading,button.list-group-item-info .list-group-item-heading{color:inherit}a.list-group-item-info:focus,a.list-group-item-info:hover,button.list-group-item-info:focus,button.list-group-item-info:hover{color:#31708f;background-color:#c4e3f3}a.list-group-item-info.active,a.list-group-item-info.active:focus,a.list-group-item-info.active:hover,button.list-group-item-info.active,button.list-group-item-info.active:focus,button.list-group-item-info.active:hover{color:#fff;background-color:#31708f;border-color:#31708f}.list-group-item-warning{color:#ec7a08;background-color:#fcf8e3}a.list-group-item-warning,button.list-group-item-warning{color:#ec7a08}a.list-group-item-warning
.list-group-item-heading,button.list-group-item-warning .list-group-item-heading{color:inherit}a.list-group-item-warning:focus,a.list-group-item-warning:hover,button.list-group-item-warning:focus,button.list-group-item-warning:hover{color:#ec7a08;background-color:#faf2cc}a.list-group-item-warning.active,a.list-group-item-warning.active:focus,a.list-group-item-warning.active:hover,button.list-group-item-warning.active,button.list-group-item-warning.active:focus,button.list-group-item-warning.active:hover{color:#fff;background-color:#ec7a08;border-color:#ec7a08}.list-group-item-danger{color:#c00;background-color:#f2dede}a.list-group-item-danger,button.list-group-item-danger{color:#c00}a.list-group-item-danger .list-group-item-heading,button.list-group-item-danger .list-group-item-heading{color:inherit}a.list-group-item-danger:focus,a.list-group-item-danger:hover,button.list-group-item-danger:focus,button.list-group-item-danger:hover{color:#c00;background-color:#ebcccc}a.list-group-item-danger.active,a.list-group-item-danger.active:focus,a.list-group-item-danger.active:hover,button.list-group-item-danger.active,button.list-group-item-danger.active:focus,button.list-group-item-danger.active:hover{color:#fff;background-color:#c00;border-color:#c00}.list-group-item-heading{margin-top:0;margin-bottom:5px}.list-group-item-text{margin-bottom:0;line-height:1.3}.panel{margin-bottom:20px;background-color:#fff;border:1px
solid transparent;border-radius:1px;-webkit-box-shadow:0 1px 1px rgba(0,0,0,.05);box-shadow:0 1px 1px rgba(0,0,0,.05)}.panel-body{padding:15px}.panel-heading{padding:10px 15px;border-bottom:1px solid transparent;border-top-left-radius:0;border-top-right-radius:0}.panel-heading>.dropdown .dropdown-toggle{color:inherit}.panel-title{margin-top:0;margin-bottom:0;font-size:14px;color:inherit}.panel-title>.small,.panel-title>.small>a,.panel-title>a,.panel-title>small,.panel-title>small>a{color:inherit}.panel-footer{padding:10px
15px;background-color:#f5f5f5;border-top:1px solid #d1d1d1;border-bottom-right-radius:0;border-bottom-left-radius:0}.panel>.list-group,.panel>.panel-collapse>.list-group{margin-bottom:0}.panel>.list-group .list-group-item,.panel>.panel-collapse>.list-group .list-group-item{border-width:1px 0;border-radius:0}.panel>.list-group:first-child .list-group-item:first-child,.panel>.panel-collapse>.list-group:first-child .list-group-item:first-child{border-top:0;border-top-left-radius:0;border-top-right-radius:0}.panel>.list-group:last-child .list-group-item:last-child,.panel>.panel-collapse>.list-group:last-child .list-group-item:last-child{border-bottom:0;border-bottom-right-radius:0;border-bottom-left-radius:0}.panel>.panel-heading+.panel-collapse>.list-group .list-group-item:first-child{border-top-left-radius:0;border-top-right-radius:0}.panel-heading+.list-group .list-group-item:first-child{border-top-width:0}.list-group+.panel-footer{border-top-width:0}.panel>.panel-collapse>.table,.panel>.table,.panel>.table-responsive>.table{margin-bottom:0}.panel>.panel-collapse>.table

caption,.panel>.table caption,.panel>.table-responsive>.table caption{padding-right:15px;padding-left:15px}.panel>.table-responsive:first-child>.table:first-child,.panel>.table:first-child{border-top-left-radius:0;border-top-right-radius:0}.panel>.table-responsive:first-child>.table:first-child>tbody:first-child>tr:first-child,.panel>.table-responsive:first-child>.table:first-child>thead:first-child>tr:first-child,.panel>.table:first-child>tbody:first-child>tr:first-child,.panel>.table:first-child>thead:first-child>tr:first-child{border-top-left-radius:0;border-top-right-radius:0}.panel>.table-responsive:first-child>.table:first-child>tbody:first-child>tr:first-child td:first-child,.panel>.table-responsive:first-child>.table:first-child>tbody:first-child>tr:first-child th:first-child,.panel>.table-responsive:first-child>.table:first-child>thead:first-child>tr:first-child td:first-child,.panel>.table-responsive:first-child>.table:first-child>thead:first-child>tr:first-child th:first-child,.panel>.table:first-child>tbody:first-child>tr:first-child td:first-child,.panel>.table:first-child>tbody:first-child>tr:first-child th:first-child,.panel>.table:first-child>thead:first-child>tr:first-child td:first-child,.panel>.table:first-child>thead:first-child>tr:first-child th:first-child{border-top-left-radius:0}.panel>.table-responsive:first-child>.table:first-child>tbody:first-child>tr:first-child td:last-child,.panel>.table-responsive:first-child>.table:first-child>tbody:first-child>tr:first-child th:last-child,.panel>.table-responsive:first-child>.table:first-child>thead:first-child>tr:first-child td:last-child,.panel>.table-responsive:first-child>.table:first-child>thead:first-child>tr:first-child th:last-child,.panel>.table:first-child>tbody:first-child>tr:first-child td:last-child,.panel>.table:first-child>tbody:first-child>tr:first-child th:last-child,.panel>.table:first-child>thead:first-child>tr:first-child td:last-child,.panel>.table:first-child>thead:first-child>tr:first-child th:last-child{border-top-right-radius:0}.panel>.table-responsive:last-child>.table:last-child,.panel>.table:last-child{border-bottom-right-radius:0;border-bottom-left-radius:0}.panel>.table-responsive:last-child>.table:last-child>tbody:last-child>tr:last-child,.panel>.table-responsive:last-child>.table:last-child>tfoot:last-child>tr:last-child,.panel>.table:last-child>tbody:last-child>tr:last-child,.panel>.table:last-child>tfoot:last-child>tr:last-child{border-bottom-right-radius:0;border-bottom-left-radius:0}.panel>.table-responsive:last-child>.table:last-child>tbody:last-child>tr:last-child td:first-child,.panel>.table-responsive:last-child>.table:last-child>tbody:last-child>tr:last-child th:first-child,.panel>.table-responsive:last-child>.table:last-child>tfoot:last-child>tr:last-child td:first-child,.panel>.table-responsive:last-child>.table:last-child>tfoot:last-child>tr:last-child th:first-child,.panel>.table:last-child>tbody:last-child>tr:last-child td:first-child,.panel>.table:last-child>tbody:last-child>tr:last-child th:first-child,.panel>.table:last-child>tfoot:last-child>tr:last-child td:first-child,.panel>.table:last-child>tfoot:last-child>tr:last-child th:first-child{border-bottom-left-radius:0}.panel>.table-responsive:last-child>.table:last-child>tbody:last-child>tr:last-child td:last-child,.panel>.table-responsive:last-child>.table:last-child>tbody:last-child>tr:last-child th:last-child,.panel>.table-responsive:last-child>.table:last-child>tfoot:last-child>tr:last-child td:last-child,.panel>.table-responsive:last-child>.table:last-child>tfoot:last-child>tr:last-child th:last-child,.panel>.table:last-child>tbody:last-child>tr:last-child td:last-child,.panel>.table:last-child>tbody:last-child>tr:last-child th:last-child,.panel>.table:last-child>tfoot:last-child>tr:last-child td:last-child,.panel>.table:last-child>tfoot:last-child>tr:last-child th:last-child{border-bottom-right-radius:0}.panel>.panel-body+.table,.panel>.panel-body+.table-responsive,.panel>.table+.panel-body,.panel>.table-responsive+.panel-body{border-top:1px solid #d1d1d1}.panel>.table>tbody:first-child>tr:first-child td,.panel>.table>tbody:first-child>tr:first-child th{border-top:0}.panel>.table-bordered,.panel>.table-responsive>.table-bordered{border:0}.panel>.table-bordered>tbody>tr>td:first-child,.panel>.table-bordered>tbody>tr>th:first-child,.panel>.table-bordered>tfoot>tr>td:first-child,.panel>.table-bordered>tfoot>tr>th:first-child,.panel>.table-bordered>thead>tr>td:first-child,.panel>.table-bordered>thead>tr>th:first-child,.panel>.table-responsive>.table-bordered>tbody>tr>td:first-child,.panel>.table-responsive>.table-bordered>tbody>tr>th:first-child,.panel>.table-responsive>.table-bordered>tfoot>tr>td:first-child,.panel>.table-responsive>.table-bordered>tfoot>tr>th:first-child,.panel>.table-responsive>.table-bordered>thead>tr>td:first-child,.panel>.table-responsive>.table-bordered>thead>tr>th:first-child{border-left:0}.panel>.table-bordered>tbody>tr>td:last-child,.panel>.table-bordered>tbody>tr>th:last-child,.panel>.table-bordered>tfoot>tr>td:last-child,.panel>.table-

bordered>tfoot>tr>th:last-child,.panel>.table-bordered>thead>tr>td:last-child,.panel>.table-bordered>thead>tr>th:last-child,.panel>.table-responsive>.table-bordered>tbody>tr>td:last-child,.panel>.table-responsive>.table-bordered>tbody>tr>th:last-child,.panel>.table-responsive>.table-bordered>tfoot>tr>td:last-child,.panel>.table-responsive>.table-bordered>tfoot>tr>th:last-child,.panel>.table-responsive>.table-bordered>thead>tr>td:last-child,.panel>.table-responsive>.table-bordered>thead>tr>th:last-child{border-right:0}.panel>.table-bordered>tbody>tr:first-child>td,.panel>.table-bordered>tbody>tr:first-child>th,.panel>.table-bordered>thead>tr:first-child>td,.panel>.table-bordered>thead>tr:first-child>th,.panel>.table-responsive>.table-bordered>tbody>tr:first-child>td,.panel>.table-responsive>.table-bordered>tbody>tr:first-child>th,.panel>.table-responsive>.table-bordered>thead>tr:first-child>td,.panel>.table-responsive>.table-bordered>thead>tr:first-child>th{border-bottom:0}.panel>.table-bordered>tbody>tr:last-child>td,.panel>.table-bordered>tbody>tr:last-child>th,.panel>.table-bordered>tfoot>tr:last-child>td,.panel>.table-bordered>tfoot>tr:last-child>th,.panel>.table-responsive>.table-bordered>tbody>tr:last-child>td,.panel>.table-responsive>.table-bordered>tbody>tr:last-child>th,.panel>.table-responsive>.table-bordered>tfoot>tr:last-child>td,.panel>.table-responsive>.table-bordered>tfoot>tr:last-child>th{border-bottom:0}.panel>.table-responsive{margin-bottom:0;border:0}.panel-group{margin-bottom:20px}.panel-group
.panel{margin-bottom:0;border-radius:1px}.panel-group .panel+.panel{margin-top:5px}.panel-group .panel-heading{border-bottom:0}.panel-group .panel-heading+.panel-collapse>.list-group,.panel-group
.panel-heading+.panel-collapse>.panel-body{border-top:1px solid #d1d1d1}.panel-group .panel-footer{border-top:0}.panel-group .panel-footer+.panel-collapse .panel-body{border-bottom:1px solid #d1d1d1}.panel-default{border-color:#ddd}.panel-default>.panel-heading{color:#363636;background-color:#f5f5f5;border-color:#ddd}.panel-default>.panel-heading+.panel-collapse>.panel-body{border-top-color:#ddd}.panel-default>.panel-heading .badge{color:#f5f5f5;background-color:#363636}.panel-default>.panel-footer+.panel-collapse>.panel-body{border-bottom-color:#ddd}.panel-primary{border-color:#39a5dc}.panel-primary>.panel-heading{color:#fff;background-color:#39a5dc;border-color:#39a5dc}.panel-primary>.panel-heading+.panel-collapse>.panel-body{border-top-color:#39a5dc}.panel-primary>.panel-heading .badge{color:#39a5dc;background-color:#fff}.panel-primary>.panel-footer+.panel-collapse>.panel-body{border-bottom-color:#39a5dc}.panel-success{border-color:#3f9c35}.panel-success>.panel-heading{color:#fff;background-color:#3f9c35;border-color:#3f9c35}.panel-success>.panel-heading+.panel-collapse>.panel-body{border-top-color:#3f9c35}.panel-success>.panel-heading
.badge{color:#3f9c35;background-color:#fff}.panel-success>.panel-footer+.panel-collapse>.panel-body{border-bottom-color:#3f9c35}.panel-info{border-color:#00659c}.panel-info>.panel-heading{color:#fff;background-color:#00659c;border-color:#00659c}.panel-info>.panel-heading+.panel-collapse>.panel-body{border-top-color:#00659c}.panel-info>.panel-heading .badge{color:#00659c;background-color:#fff}.panel-info>.panel-footer+.panel-collapse>.panel-body{border-bottom-color:#00659c}.panel-warning{border-color:#ec7a08}.panel-warning>.panel-heading{color:#fff;background-color:#ec7a08;border-color:#ec7a08}.panel-warning>.panel-heading+.panel-collapse>.panel-body{border-top-color:#ec7a08}.panel-warning>.panel-heading
.badge{color:#ec7a08;background-color:#fff}.panel-warning>.panel-footer+.panel-collapse>.panel-body{border-bottom-color:#ec7a08}.panel-danger{border-color:#c00}.panel-danger>.panel-heading{color:#fff;background-color:#c00;border-color:#c00}.panel-danger>.panel-heading+.panel-collapse>.panel-body{border-top-color:#c00}.panel-danger>.panel-heading
.badge{color:#c00;background-color:#fff}.panel-danger>.panel-footer+.panel-collapse>.panel-body{border-bottom-color:#c00}.embed-responsive{position:relative;display:block;height:0;padding:0;overflow:hidden}.embed-responsive .embed-responsive-item,.embed-responsive embed,.embed-responsive iframe,.embed-responsive object,.embed-responsive video{position:absolute;top:0;bottom:0;left:0;width:100%;height:100%;border:0}.embed-responsive-16by9{padding-bottom:56.25%}.embed-responsive-4by3{padding-bottom:75%}.well{min-height:20px;padding:19px;margin-bottom:20px;background-color:#f5f5f5;border:1px solid #e3e3e3;border-radius:1px;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.05);box-shadow:inset 0 1px 1px rgba(0,0,0,.05)}.well blockquote{border-color:#ddd;border-color:rgba(0,0,0,.15)}.well-lg{padding:24px;border-radius:1px}.well-

sm{padding:9px;border-radius:1px}.close{float:right;font-size:18px;font-weight:700;line-height:1;color:#000;text-shadow:0
1px 0 #fff;opacity:.2}.close:focus,.close:hover{color:#000;text-decoration:none;cursor:pointer;opacity:.5}button.close{padding:0;cursor:pointer;background:0 0;border:0;-webkit-appearance:none;-moz-appearance:none;appearance:none}.modal-open{overflow:hidden}.modal{position:fixed;top:0;right:0;bottom:0;left:0;z-index:1050;display:none;overflow:hidden;-webkit-overflow-scrolling:touch;outline:0}.modal.fade .modal-dialog{-webkit-transform:translate(0,-25%);-ms-transform:translate(0,-25%);transform:translate(0,-25%);-webkit-transition:-webkit-transform .3s ease-out;-o-transition:-o-transform .3s ease-out;transition:-webkit-transform .3s ease-out;-o-transition:transform .3s ease-out;transition:transform .3s ease-out;transition:transform .3s ease-out,-webkit-transform .3s ease-out}.modal.in .modal-dialog{-webkit-transform:translate(0,0);-ms-transform:translate(0,0);transform:translate(0,0)}.modal-open
.modal{overflow-x:hidden;overflow-y:auto}.modal-dialog{position:relative;width:auto;margin:10px}.modal-content{position:relative;background-color:#fff;background-clip:padding-box;border:1px solid #999;border:1px solid rgba(0,0,0,.2);border-radius:1px;-webkit-box-shadow:0 3px 9px rgba(0,0,0,.5);box-shadow:0 3px 9px rgba(0,0,0,.5);outline:0}.modal-backdrop{position:fixed;top:0;right:0;bottom:0;left:0;z-index:1040;background-color:#000}.modal-backdrop.fade{opacity:0}.modal-backdrop.in{opacity:.5}.modal-header{padding:15px;border-bottom:1px solid #e5e5e5}.modal-header .close{margin-top:-2px}.modal-title{margin:0;line-height:1.66666667}.modal-body{position:relative;padding:15px}.modal-footer{padding:15px;text-align:right;border-top:1px solid #e5e5e5}.modal-footer .btn+.btn{margin-bottom:0;margin-left:5px}.modal-footer .btn-group .btn+.btn{margin-left:-1px}.modal-footer .btn-block+.btn-block{margin-left:0}.modal-scrollbar-measure{position:absolute;top:-9999px;width:50px;height:50px;overflow:scroll}@media
(min-width:768px){.modal-dialog{width:600px;margin:30px auto}.modal-content{-webkit-box-shadow:0 5px 15px rgba(0,0,0,.5);box-shadow:0 5px 15px rgba(0,0,0,.5)}.modal-sm{width:300px}}@media (min-width:992px){.modal-lg{width:900px}}.tooltip{position:absolute;z-index:1070;display:block;font-family:"Open Sans",Helvetica,Arial,sans-serif;font-style:normal;font-weight:400;line-height:1.66666667;line-break:auto;text-align:left;text-align:start;text-decoration:none;text-shadow:none;text-transform:none;letter-spacing:normal;word-break:normal;word-spacing:normal;word-wrap:normal;white-space:normal;font-size:11px;opacity:0}.tooltip.in{opacity:.9}.tooltip.top{padding:8px 0;margin-top:-3px}.tooltip.right{padding:0 8px;margin-left:3px}.tooltip.bottom{padding:8px 0;margin-top:3px}.tooltip.left{padding:0 8px;margin-left:-3px}.tooltip.top .tooltip-arrow{bottom:0;left:50%;margin-left:-8px;border-width:8px
8px 0;border-top-color:#393f44}.tooltip.top-left .tooltip-arrow{right:8px;bottom:0;margin-bottom:-8px;border-width:8px 8px 0;border-top-color:#393f44}.tooltip.top-right .tooltip-arrow{bottom:0;left:8px;margin-bottom:-8px;border-width:8px 8px 0;border-top-color:#393f44}.tooltip.right .tooltip-arrow{top:50%;left:0;margin-top:-8px;border-width:8px 8px 8px 0;border-right-color:#393f44}.tooltip.left .tooltip-arrow{top:50%;right:0;margin-top:-8px;border-width:8px 0 8px 8px;border-left-color:#393f44}.tooltip.bottom .tooltip-arrow{top:0;left:50%;margin-left:-8px;border-width:0 8px 8px;border-bottom-color:#393f44}.tooltip.bottom-left .tooltip-arrow{top:0;right:8px;margin-top:-8px;border-width:0 8px 8px;border-bottom-color:#393f44}.tooltip.bottom-right .tooltip-arrow{top:0;left:8px;margin-top:-8px;border-width:0 8px 8px;border-bottom-color:#393f44}.tooltip-inner{max-width:220px;padding:3px 8px;color:#fff;text-align:center;background-color:#393f44;border-radius:1px}.tooltip-arrow{position:absolute;width:0;height:0;border-color:transparent;border-style:solid}.popover{position:absolute;top:0;left:0;z-index:1060;display:none;max-width:220px;padding:1px;font-family:"Open
Sans",Helvetica,Arial,sans-serif;font-style:normal;font-weight:400;line-height:1.66666667;line-break:auto;text-align:left;text-align:start;text-decoration:none;text-shadow:none;text-transform:none;letter-spacing:normal;word-break:normal;word-spacing:normal;word-wrap:normal;white-space:normal;font-size:12px;background-color:#fff;background-clip:padding-box;border:1px solid #ccc;border:1px solid #bbb;border-radius:1px;-webkit-box-shadow:0 5px 10px rgba(0,0,0,.2);box-shadow:0 5px 10px rgba(0,0,0,.2)}.popover.top{margin-top:-

10px}.popover.right{margin-left:10px}.popover.bottom{margin-top:10px}.popover.left{margin-left:-10px}.popover>.arrow{border-width:11px}.popover>.arrow,.popover>.arrow:after{position:absolute;display:block;width:0;height:0;border-color:transparent;border-style:solid}.popover>.arrow:after{content:"";border-width:10px}.popover.top>.arrow{bottom:-11px;left:50%;margin-left:-11px;border-top-color:#999;border-top-color:#bbb;border-bottom-width:0}.popover.top>.arrow:after{bottom:1px;margin-left:-10px;content:" ";border-top-color:#fff;border-bottom-width:0}.popover.right>.arrow{top:50%;left:-11px;margin-top:-11px;border-right-color:#999;border-right-color:#bbb;border-left-width:0}.popover.right>.arrow:after{bottom:-10px;left:1px;content:" ";border-right-color:#fff;border-left-width:0}.popover.bottom>.arrow{top:-11px;left:50%;margin-left:-11px;border-top-width:0;border-bottom-color:#999;border-bottom-color:#bbb}.popover.bottom>.arrow:after{top:1px;margin-left:-10px;content:" ";border-top-width:0;border-bottom-color:#fff}.popover.left>.arrow{top:50%;right:-11px;margin-top:-11px;border-right-width:0;border-left-color:#999;border-left-color:#bbb}.popover.left>.arrow:after{right:1px;bottom:-10px;content:" ";border-right-width:0;border-left-color:#fff}.popover-title{padding:8px 14px;margin:0;font-size:12px;background-color:#f5f5f5;border-bottom:1px solid #e8e8e8;border-radius:0}.popover-content{padding:9px 14px}.carousel{position:relative}.carousel-inner{position:relative;width:100%;overflow:hidden}.carousel-inner>.item{position:relative;display:none;-webkit-transition:.6s ease-in-out left;-o-transition:.6s ease-in-out left;transition:.6s ease-in-out left}.carousel-inner>.item>a>img,.carousel-inner>.item>img{line-height:1}@media all and (transform-3d),(-webkit-transform-3d){.carousel-inner>.item{-webkit-transition:-webkit-transform .6s ease-in-out;-o-transition:-o-transform .6s ease-in-out;transition:-webkit-transform .6s ease-in-out;-o-transition:transform .6s ease-in-out;transition:transform .6s ease-in-out;transition:transform .6s ease-in-out,-webkit-transform .6s ease-in-out;-webkit-backface-visibility:hidden;backface-visibility:hidden;-webkit-perspective:1000px;perspective:1000px}.carousel-inner>.item.active.right,.carousel-inner>.item.next{-webkit-transform:translate3d(100%,0,0);transform:translate3d(100%,0,0);left:0}.carousel-inner>.item.active.left,.carousel-inner>.item.prev{-webkit-transform:translate3d(-100%,0,0);transform:translate3d(-100%,0,0);left:0}.carousel-inner>.item.active,.carousel-inner>.item.next.left,.carousel-inner>.item.prev.right{-webkit-transform:translate3d(0,0,0);transform:translate3d(0,0,0);left:0}}.carousel-inner>.active,.carousel-inner>.next,.carousel-inner>.prev{display:block}.carousel-inner>.active{left:0}.carousel-inner>.next,.carousel-inner>.prev{position:absolute;top:0;width:100%}.carousel-inner>.next{left:100%}.carousel-inner>.prev{left:-100%}.carousel-inner>.next.left,.carousel-inner>.prev.right{left:0}.carousel-inner>.active.left{left:-100%}.carousel-inner>.active.right{left:100%}.carousel-control{position:absolute;top:0;bottom:0;left:0;width:15%;font-size:20px;color:#fff;text-align:center;text-shadow:0 1px 2px rgba(0,0,0,.6);background-color:rgba(0,0,0,0);opacity:.5}.carousel-control.left{background-image:-o-linear-gradient(left,rgba(0,0,0,.5) 0,rgba(0,0,0,.0001) 100%);background-image:-webkit-gradient(linear,left top,right top,from(rgba(0,0,0,.5)),to(rgba(0,0,0,.0001)));background-image:linear-gradient(to right,rgba(0,0,0,.5) 0,rgba(0,0,0,.0001) 100%);background-repeat:repeat-x}.carousel-control.right{right:0;left:auto;background-image:-o-linear-gradient(left,rgba(0,0,0,.0001) 0,rgba(0,0,0,.5) 100%);background-image:-webkit-gradient(linear,left top,right top,from(rgba(0,0,0,.0001)),to(rgba(0,0,0,.5)));background-image:linear-gradient(to right,rgba(0,0,0,.0001) 0,rgba(0,0,0,.5) 100%);background-repeat:repeat-x}.carousel-control:focus,.carousel-control:hover{color:#fff;text-decoration:none;outline:0;opacity:.9}.carousel-control .glyphicon-chevron-left,.carousel-control .glyphicon-chevron-right,.carousel-control .icon-next,.carousel-control .icon-prev{position:absolute;top:50%;z-index:5;display:inline-block;margin-top:-10px}.carousel-control .glyphicon-chevron-left,.carousel-control .icon-prev{left:50%;margin-left:-10px}.carousel-control .glyphicon-chevron-right,.carousel-control .icon-next{right:50%;margin-right:-10px}.carousel-control .icon-next,.carousel-control .icon-prev{width:20px;height:20px;font-family:serif;line-height:1}.carousel-control .icon-prev:before{content:"\2039"}.carousel-control .icon-next:before{content:"\203a"}.carousel-

indicators{position:absolute;bottom:10px;left:50%;z-index:15;width:60%;padding-left:0;margin-left:-30%;text-align:center;list-style:none}.carousel-indicators li{display:inline-block;width:10px;height:10px;margin:1px;text-indent:-999px;cursor:pointer;background-color:rgba(0,0,0,0);border:1px solid #fff;border-radius:10px}.carousel-indicators .active{width:12px;height:12px;margin:0;background-color:#fff}.carousel-caption{position:absolute;right:15%;bottom:20px;left:15%;z-index:10;padding-top:20px;padding-bottom:20px;color:#fff;text-align:center;text-shadow:0 1px 2px rgba(0,0,0,.6)}.carousel-caption .btn{text-shadow:none}@media
screen and (min-width:768px){.carousel-control .glyphicon-chevron-left,.carousel-control .glyphicon-chevron-right,.carousel-control .icon-next,.carousel-control .icon-prev{width:30px;height:30px;margin-top:-10px;font-size:30px}.carousel-control .glyphicon-chevron-left,.carousel-control .icon-prev{margin-left:-10px}.carousel-control .glyphicon-chevron-right,.carousel-control .icon-next{margin-right:-10px}.carousel-caption{right:20%;left:20%;padding-bottom:30px}.carousel-indicators{bottom:20px}}.btn-group-vertical>.btn-group:after,.btn-group-vertical>.btn-group:before,.btn-toolbar:after,.btn-toolbar:before,.clearfix:after,.clearfix:before,.container-fluid:after,.container-fluid:before,.container:after,.container:before,.dl-horizontal dd:after,.dl-horizontal dd:before,.form-horizontal .form-group:after,.form-horizontal .form-group:before,.modal-footer:after,.modal-footer:before,.modal-header:after,.modal-header:before,.nav:after,.nav:before,.navbar-collapse:after,.navbar-collapse:before,.navbar-header:after,.navbar-header:before,.navbar:after,.navbar:before,.pager:after,.pager:before,.panel-body:after,.panel-body:before,.row:after,.row:before{display:table;content:"
"}.btn-group-vertical>.btn-group:after,.btn-toolbar:after,.clearfix:after,.container-fluid:after,.container:after,.dl-horizontal dd:after,.form-horizontal .form-group:after,.modal-footer:after,.modal-header:after,.nav:after,.navbar-collapse:after,.navbar-header:after,.navbar:after,.pager:after,.panel-body:after,.row:after{clear:both}.center-block{display:block;margin-right:auto;margin-left:auto}.pull-right{float:right!important}.pull-left{float:left!important}.hide{display:none!important}.show{display:block!important}.invisible{visibility:hidden}.text-hide{font:0/0 a;color:transparent;text-shadow:none;background-color:transparent;border:0}.hidden{display:none!important}.affix{position:fixed}@-ms-viewport{width:device-width}.visible-lg,.visible-md,.visible-sm,.visible-xs{display:none!important}.visible-lg-block,.visible-lg-inline,.visible-lg-inline-block,.visible-md-block,.visible-md-inline,.visible-md-inline-block,.visible-sm-block,.visible-sm-inline,.visible-sm-inline-block,.visible-xs-block,.visible-xs-inline,.visible-xs-inline-block{display:none!important}@media
(max-width:767px){.visible-xs{display:block!important}table.visible-xs{display:table!important}tr.visible-xs{display:table-row!important}td.visible-xs,th.visible-xs{display:table-cell!important}}@media (max-width:767px){.visible-xs-block{display:block!important}}@media (max-width:767px){.visible-xs-inline{display:inline!important}}@media (max-width:767px){.visible-xs-inline-block{display:inline-block!important}}@media (min-width:768px) and (max-width:991px){.visible-sm{display:block!important}table.visible-sm{display:table!important}tr.visible-sm{display:table-row!important}td.visible-sm,th.visible-sm{display:table-cell!important}}@media (min-width:768px) and (max-width:991px){.visible-sm-block{display:block!important}}@media
(min-width:768px) and (max-width:991px){.visible-sm-inline{display:inline!important}}@media (min-width:768px) and (max-width:991px){.visible-sm-inline-block{display:inline-block!important}}@media (min-width:992px) and (max-width:1199px){.visible-md{display:block!important}table.visible-md{display:table!important}tr.visible-md{display:table-row!important}td.visible-md,th.visible-md{display:table-cell!important}}@media (min-width:992px) and (max-width:1199px){.visible-md-block{display:block!important}}@media (min-width:992px) and (max-width:1199px){.visible-md-inline{display:inline!important}}@media (min-width:992px) and (max-width:1199px){.visible-md-inline-block{display:inline-block!important}}@media (min-width:1200px){.visible-lg{display:block!important}table.visible-lg{display:table!important}tr.visible-lg{display:table-row!important}td.visible-lg,th.visible-lg{display:table-cell!important}}@media (min-width:1200px){.visible-lg-

block{display:block!important}}@media (min-width:1200px){.visible-lg-inline{display:inline!important}}@media (min-width:1200px){.visible-lg-inline-block{display:inline-block!important}}@media (max-width:767px){.hidden-xs{display:none!important}}@media (min-width:768px) and (max-width:991px){.hidden-sm{display:none!important}}@media (min-width:992px) and (max-width:1199px){.hidden-md{display:none!important}}@media (min-width:1200px){.hidden-lg{display:none!important}}.visible-print{display:none!important}@media print{.visible-print{display:block!important}table.visible-print{display:table!important}tr.visible-print{display:table-row!important}td.visible-print,th.visible-print{display:table-cell!important}}.visible-print-block{display:none!important}@media print{.visible-print-block{display:block!important}}.visible-print-inline{display:none!important}@media print{.visible-print-inline{display:inline!important}}.visible-print-inline-block{display:none!important}@media print{.visible-print-inline-block{display:inline-block!important}}@media print{.hidden-print{display:none!important}}@font-face{font-family:FontAwesome;src:url(../fonts/fontawesome-webfont.eot?v=4.7.0);src:url(../fonts/fontawesome-webfont.eot?#iefix&v=4.7.0)
format('embedded-opentype'),url(../fonts/fontawesome-webfont.woff2?v=4.7.0)
format('woff2'),url(../fonts/fontawesome-webfont.woff?v=4.7.0) format('woff'),url(../fonts/fontawesome-webfont.ttf?v=4.7.0) format('truetype'),url(../fonts/fontawesome-webfont.svg?v=4.7.0#fontawesomeregular)
format('svg');font-weight:400;font-style:normal}.fa{display:inline-block;font:normal normal normal 14px/1 FontAwesome;font-size:inherit;text-rendering:auto;-webkit-font-smoothing:antialiased;-moz-osx-font-smoothing:grayscale}.fa-lg{font-size:1.33333333em;line-height:.75em;vertical-align:-15%}.fa-2x{font-size:2em}.fa-3x{font-size:3em}.fa-4x{font-size:4em}.fa-5x{font-size:5em}.fa-fw{width:1.28571429em;text-align:center}.fa-ul{padding-left:0;margin-left:2.14285714em;list-style-type:none}.fa-ul>li{position:relative}.fa-li{position:absolute;left:-2.14285714em;width:2.14285714em;top:.14285714em;text-align:center}.fa-li.fa-lg{left:-1.85714286em}.fa-border{padding:.2em
.25em .15em;border:solid .08em #eee;border-radius:.1em}.fa-pull-left{float:left}.fa-pull-right{float:right}.fa.fa-pull-left{margin-right:.3em}.fa.fa-pull-right{margin-left:.3em}.pull-right{float:right}.pull-left{float:left}.fa.pull-left{margin-right:.3em}.fa.pull-right{margin-left:.3em}.fa-spin{-webkit-animation:fa-spin 2s infinite linear;animation:fa-spin 2s infinite linear}.fa-pulse{-webkit-animation:fa-spin 1s infinite steps(8);animation:fa-spin 1s infinite steps(8)}@-webkit-keyframes fa-spin{0%{-webkit-transform:rotate(0);transform:rotate(0)}100%{-webkit-transform:rotate(359deg);transform:rotate(359deg)}}@keyframes fa-spin{0%{-webkit-transform:rotate(0);transform:rotate(0)}100%{-webkit-transform:rotate(359deg);transform:rotate(359deg)}}.fa-rotate-90{-webkit-transform:rotate(90deg);-ms-transform:rotate(90deg);transform:rotate(90deg)}.fa-rotate-180{-webkit-transform:rotate(180deg);-ms-transform:rotate(180deg);transform:rotate(180deg)}.fa-rotate-270{-webkit-transform:rotate(270deg);-ms-transform:rotate(270deg);transform:rotate(270deg)}.fa-flip-horizontal{-webkit-transform:scale(-1,1);-ms-transform:scale(-1,1);transform:scale(-1,1)}.fa-flip-vertical{-webkit-transform:scale(1,-1);-ms-transform:scale(1,-1);transform:scale(1,-1)}:root
.fa-flip-horizontal,:root .fa-flip-vertical,:root .fa-rotate-180,:root .fa-rotate-270,:root .fa-rotate-90{-webkit-filter:none;filter:none}.fa-stack{position:relative;display:inline-block;width:2em;height:2em;line-height:2em;vertical-align:middle}.fa-stack-1x,.fa-stack-2x{position:absolute;left:0;width:100%;text-align:center}.fa-stack-1x{line-height:inherit}.fa-stack-2x{font-size:2em}.fa-inverse{color:#fff}.fa-glass:before{content:"\f000"}.fa-music:before{content:"\f001"}.fa-search:before{content:"\f002"}.fa-envelope-o:before{content:"\f003"}.fa-heart:before{content:"\f004"}.fa-star:before{content:"\f005"}.fa-star-o:before{content:"\f006"}.fa-user:before{content:"\f007"}.fa-film:before{content:"\f008"}.fa-th-large:before{content:"\f009"}.fa-th:before{content:"\f00a"}.fa-th-list:before{content:"\f00b"}.fa-check:before{content:"\f00c"}.fa-close:before,.fa-remove:before,.fa-times:before{content:"\f00d"}.fa-search-plus:before{content:"\f00e"}.fa-search-minus:before{content:"\f010"}.fa-power-off:before{content:"\f011"}.fa-signal:before{content:"\f012"}.fa-cog:before,.fa-gear:before{content:"\f013"}.fa-trash-o:before{content:"\f014"}.fa-home:before{content:"\f015"}.fa-file-o:before{content:"\f016"}.fa-clock-o:before{content:"\f017"}.fa-road:before{content:"\f018"}.fa-download:before{content:"\f019"}.fa-arrow-circle-o-

down:before{content:"\f01a"}.fa-arrow-circle-o-up:before{content:"\f01b"}.fa-inbox:before{content:"\f01c"}.fa-play-circle-o:before{content:"\f01d"}.fa-repeat:before,.fa-rotate-right:before{content:"\f01e"}.fa-refresh:before{content:"\f021"}.fa-list-alt:before{content:"\f022"}.fa-lock:before{content:"\f023"}.fa-flag:before{content:"\f024"}.fa-headphones:before{content:"\f025"}.fa-volume-off:before{content:"\f026"}.fa-volume-down:before{content:"\f027"}.fa-volume-up:before{content:"\f028"}.fa-qrcode:before{content:"\f029"}.fa-barcode:before{content:"\f02a"}.fa-tag:before{content:"\f02b"}.fa-tags:before{content:"\f02c"}.fa-book:before{content:"\f02d"}.fa-bookmark:before{content:"\f02e"}.fa-print:before{content:"\f02f"}.fa-camera:before{content:"\f030"}.fa-font:before{content:"\f031"}.fa-bold:before{content:"\f032"}.fa-italic:before{content:"\f033"}.fa-text-height:before{content:"\f034"}.fa-text-width:before{content:"\f035"}.fa-align-left:before{content:"\f036"}.fa-align-center:before{content:"\f037"}.fa-align-right:before{content:"\f038"}.fa-align-justify:before{content:"\f039"}.fa-list:before{content:"\f03a"}.fa-dedent:before,.fa-outdent:before{content:"\f03b"}.fa-indent:before{content:"\f03c"}.fa-video-camera:before{content:"\f03d"}.fa-image:before,.fa-photo:before,.fa-picture-o:before{content:"\f03e"}.fa-pencil:before{content:"\f040"}.fa-map-marker:before{content:"\f041"}.fa-adjust:before{content:"\f042"}.fa-tint:before{content:"\f043"}.fa-edit:before,.fa-pencil-square-o:before{content:"\f044"}.fa-share-square-o:before{content:"\f045"}.fa-check-square-o:before{content:"\f046"}.fa-arrows:before{content:"\f047"}.fa-step-backward:before{content:"\f048"}.fa-fast-backward:before{content:"\f049"}.fa-backward:before{content:"\f04a"}.fa-play:before{content:"\f04b"}.fa-pause:before{content:"\f04c"}.fa-stop:before{content:"\f04d"}.fa-forward:before{content:"\f04e"}.fa-fast-forward:before{content:"\f050"}.fa-step-forward:before{content:"\f051"}.fa-eject:before{content:"\f052"}.fa-chevron-left:before{content:"\f053"}.fa-chevron-right:before{content:"\f054"}.fa-plus-circle:before{content:"\f055"}.fa-minus-circle:before{content:"\f056"}.fa-times-circle:before{content:"\f057"}.fa-check-circle:before{content:"\f058"}.fa-question-circle:before{content:"\f059"}.fa-info-circle:before{content:"\f05a"}.fa-crosshairs:before{content:"\f05b"}.fa-times-circle-o:before{content:"\f05c"}.fa-check-circle-o:before{content:"\f05d"}.fa-ban:before{content:"\f05e"}.fa-arrow-left:before{content:"\f060"}.fa-arrow-right:before{content:"\f061"}.fa-arrow-up:before{content:"\f062"}.fa-arrow-down:before{content:"\f063"}.fa-mail-forward:before,.fa-share:before{content:"\f064"}.fa-expand:before{content:"\f065"}.fa-compress:before{content:"\f066"}.fa-plus:before{content:"\f067"}.fa-minus:before{content:"\f068"}.fa-asterisk:before{content:"\f069"}.fa-exclamation-circle:before{content:"\f06a"}.fa-gift:before{content:"\f06b"}.fa-leaf:before{content:"\f06c"}.fa-fire:before{content:"\f06d"}.fa-eye:before{content:"\f06e"}.fa-eye-slash:before{content:"\f070"}.fa-exclamation-triangle:before,.fa-warning:before{content:"\f071"}.fa-plane:before{content:"\f072"}.fa-calendar:before{content:"\f073"}.fa-random:before{content:"\f074"}.fa-comment:before{content:"\f075"}.fa-magnet:before{content:"\f076"}.fa-chevron-up:before{content:"\f077"}.fa-chevron-down:before{content:"\f078"}.fa-retweet:before{content:"\f079"}.fa-shopping-cart:before{content:"\f07a"}.fa-folder:before{content:"\f07b"}.fa-folder-open:before{content:"\f07c"}.fa-arrows-v:before{content:"\f07d"}.fa-arrows-h:before{content:"\f07e"}.fa-bar-chart-o:before,.fa-bar-chart:before{content:"\f080"}.fa-twitter-square:before{content:"\f081"}.fa-facebook-square:before{content:"\f082"}.fa-camera-retro:before{content:"\f083"}.fa-key:before{content:"\f084"}.fa-cogs:before,.fa-gears:before{content:"\f085"}.fa-comments:before{content:"\f086"}.fa-thumbs-o-up:before{content:"\f087"}.fa-thumbs-o-down:before{content:"\f088"}.fa-star-half:before{content:"\f089"}.fa-heart-o:before{content:"\f08a"}.fa-sign-out:before{content:"\f08b"}.fa-linkedin-square:before{content:"\f08c"}.fa-thumb-tack:before{content:"\f08d"}.fa-external-link:before{content:"\f08e"}.fa-sign-in:before{content:"\f090"}.fa-trophy:before{content:"\f091"}.fa-github-square:before{content:"\f092"}.fa-upload:before{content:"\f093"}.fa-lemon-o:before{content:"\f094"}.fa-phone:before{content:"\f095"}.fa-square-o:before{content:"\f096"}.fa-bookmark-o:before{content:"\f097"}.fa-phone-square:before{content:"\f098"}.fa-twitter:before{content:"\f099"}.fa-facebook-f:before,.fa-facebook:before{content:"\f09a"}.fa-github:before{content:"\f09b"}.fa-unlock:before{content:"\f09c"}.fa-credit-card:before{content:"\f09d"}.fa-feed:before,.fa-rss:before{content:"\f09e"}.fa-hdd-o:before{content:"\f0a0"}.fa-bullhorn:before{content:"\f0a1"}.fa-bell:before{content:"\f0f3"}.fa-certificate:before{content:"\f0a3"}.fa-hand-o-right:before{content:"\f0a4"}.fa-hand-

o-left:before{content:"\f0a5"}.fa-hand-o-up:before{content:"\f0a6"}.fa-hand-o-down:before{content:"\f0a7"}.fa-arrow-circle-left:before{content:"\f0a8"}.fa-arrow-circle-right:before{content:"\f0a9"}.fa-arrow-circle-up:before{content:"\f0aa"}.fa-arrow-circle-down:before{content:"\f0ab"}.fa-globe:before{content:"\f0ac"}.fa-wrench:before{content:"\f0ad"}.fa-tasks:before{content:"\f0ae"}.fa-filter:before{content:"\f0b0"}.fa-briefcase:before{content:"\f0b1"}.fa-arrows-alt:before{content:"\f0b2"}.fa-group:before,.fa-users:before{content:"\f0c0"}.fa-chain:before,.fa-link:before{content:"\f0c1"}.fa-cloud:before{content:"\f0c2"}.fa-flask:before{content:"\f0c3"}.fa-cut:before,.fa-scissors:before{content:"\f0c4"}.fa-copy:before,.fa-files-o:before{content:"\f0c5"}.fa-paperclip:before{content:"\f0c6"}.fa-floppy-o:before,.fa-save:before{content:"\f0c7"}.fa-square:before{content:"\f0c8"}.fa-bars:before,.fa-navicon:before,.fa-reorder:before{content:"\f0c9"}.fa-list-ul:before{content:"\f0ca"}.fa-list-ol:before{content:"\f0cb"}.fa-strikethrough:before{content:"\f0cc"}.fa-underline:before{content:"\f0cd"}.fa-table:before{content:"\f0ce"}.fa-magic:before{content:"\f0d0"}.fa-truck:before{content:"\f0d1"}.fa-pinterest:before{content:"\f0d2"}.fa-pinterest-square:before{content:"\f0d3"}.fa-google-plus-square:before{content:"\f0d4"}.fa-google-plus:before{content:"\f0d5"}.fa-money:before{content:"\f0d6"}.fa-caret-down:before{content:"\f0d7"}.fa-caret-up:before{content:"\f0d8"}.fa-caret-left:before{content:"\f0d9"}.fa-caret-right:before{content:"\f0da"}.fa-columns:before{content:"\f0db"}.fa-sort:before,.fa-unsorted:before{content:"\f0dc"}.fa-sort-desc:before,.fa-sort-down:before{content:"\f0dd"}.fa-sort-asc:before,.fa-sort-up:before{content:"\f0de"}.fa-envelope:before{content:"\f0e0"}.fa-linkedin:before{content:"\f0e1"}.fa-rotate-left:before,.fa-undo:before{content:"\f0e2"}.fa-gavel:before,.fa-legal:before{content:"\f0e3"}.fa-dashboard:before,.fa-tachometer:before{content:"\f0e4"}.fa-comment-o:before{content:"\f0e5"}.fa-comments-o:before{content:"\f0e6"}.fa-bolt:before,.fa-flash:before{content:"\f0e7"}.fa-sitemap:before{content:"\f0e8"}.fa-umbrella:before{content:"\f0e9"}.fa-clipboard:before,.fa-paste:before{content:"\f0ea"}.fa-lightbulb-o:before{content:"\f0eb"}.fa-exchange:before{content:"\f0ec"}.fa-cloud-download:before{content:"\f0ed"}.fa-cloud-upload:before{content:"\f0ee"}.fa-user-md:before{content:"\f0f0"}.fa-stethoscope:before{content:"\f0f1"}.fa-suitcase:before{content:"\f0f2"}.fa-bell-o:before{content:"\f0a2"}.fa-coffee:before{content:"\f0f4"}.fa-cutlery:before{content:"\f0f5"}.fa-file-text-o:before{content:"\f0f6"}.fa-building-o:before{content:"\f0f7"}.fa-hospital-o:before{content:"\f0f8"}.fa-ambulance:before{content:"\f0f9"}.fa-medkit:before{content:"\f0fa"}.fa-fighter-jet:before{content:"\f0fb"}.fa-beer:before{content:"\f0fc"}.fa-h-square:before{content:"\f0fd"}.fa-plus-square:before{content:"\f0fe"}.fa-angle-double-left:before{content:"\f100"}.fa-angle-double-right:before{content:"\f101"}.fa-angle-double-up:before{content:"\f102"}.fa-angle-double-down:before{content:"\f103"}.fa-angle-left:before{content:"\f104"}.fa-angle-right:before{content:"\f105"}.fa-angle-up:before{content:"\f106"}.fa-angle-down:before{content:"\f107"}.fa-desktop:before{content:"\f108"}.fa-laptop:before{content:"\f109"}.fa-tablet:before{content:"\f10a"}.fa-mobile-phone:before,.fa-mobile:before{content:"\f10b"}.fa-circle-o:before{content:"\f10c"}.fa-quote-left:before{content:"\f10d"}.fa-quote-right:before{content:"\f10e"}.fa-spinner:before{content:"\f110"}.fa-circle:before{content:"\f111"}.fa-mail-reply:before,.fa-reply:before{content:"\f112"}.fa-github-alt:before{content:"\f113"}.fa-folder-o:before{content:"\f114"}.fa-folder-open-o:before{content:"\f115"}.fa-smile-o:before{content:"\f118"}.fa-frown-o:before{content:"\f119"}.fa-meh-o:before{content:"\f11a"}.fa-gamepad:before{content:"\f11b"}.fa-keyboard-o:before{content:"\f11c"}.fa-flag-o:before{content:"\f11d"}.fa-flag-checkered:before{content:"\f11e"}.fa-terminal:before{content:"\f120"}.fa-code:before{content:"\f121"}.fa-mail-reply-all:before,.fa-reply-all:before{content:"\f122"}.fa-star-half-empty:before,.fa-star-half-full:before,.fa-star-half-o:before{content:"\f123"}.fa-location-arrow:before{content:"\f124"}.fa-crop:before{content:"\f125"}.fa-code-fork:before{content:"\f126"}.fa-chain-broken:before,.fa-unlink:before{content:"\f127"}.fa-question:before{content:"\f128"}.fa-info:before{content:"\f129"}.fa-exclamation:before{content:"\f12a"}.fa-superscript:before{content:"\f12b"}.fa-subscript:before{content:"\f12c"}.fa-eraser:before{content:"\f12d"}.fa-puzzle-piece:before{content:"\f12e"}.fa-microphone:before{content:"\f130"}.fa-microphone-slash:before{content:"\f131"}.fa-shield:before{content:"\f132"}.fa-calendar-o:before{content:"\f133"}.fa-fire-extinguisher:before{content:"\f134"}.fa-rocket:before{content:"\f135"}.fa-maxcdn:before{content:"\f136"}.fa-

chevron-circle-left:before{content:"\f137"}.fa-chevron-circle-right:before{content:"\f138"}.fa-chevron-circle-up:before{content:"\f139"}.fa-chevron-circle-down:before{content:"\f13a"}.fa-html5:before{content:"\f13b"}.fa-css3:before{content:"\f13c"}.fa-anchor:before{content:"\f13d"}.fa-unlock-alt:before{content:"\f13e"}.fa-bullseye:before{content:"\f140"}.fa-ellipsis-h:before{content:"\f141"}.fa-ellipsis-v:before{content:"\f142"}.fa-rss-square:before{content:"\f143"}.fa-play-circle:before{content:"\f144"}.fa-ticket:before{content:"\f145"}.fa-minus-square:before{content:"\f146"}.fa-minus-square-o:before{content:"\f147"}.fa-level-up:before{content:"\f148"}.fa-level-down:before{content:"\f149"}.fa-check-square:before{content:"\f14a"}.fa-pencil-square:before{content:"\f14b"}.fa-external-link-square:before{content:"\f14c"}.fa-share-square:before{content:"\f14d"}.fa-compass:before{content:"\f14e"}.fa-caret-square-o-down:before,.fa-toggle-down:before{content:"\f150"}.fa-caret-square-o-up:before,.fa-toggle-up:before{content:"\f151"}.fa-caret-square-o-right:before,.fa-toggle-right:before{content:"\f152"}.fa-eur:before,.fa-euro:before{content:"\f153"}.fa-gbp:before{content:"\f154"}.fa-dollar:before,.fa-usd:before{content:"\f155"}.fa-inr:before,.fa-rupee:before{content:"\f156"}.fa-cny:before,.fa-jpy:before,.fa-rmb:before,.fa-yen:before{content:"\f157"}.fa-rouble:before,.fa-rub:before,.fa-ruble:before{content:"\f158"}.fa-krw:before,.fa-won:before{content:"\f159"}.fa-bitcoin:before,.fa-btc:before{content:"\f15a"}.fa-file:before{content:"\f15b"}.fa-file-text:before{content:"\f15c"}.fa-sort-alpha-asc:before{content:"\f15d"}.fa-sort-alpha-desc:before{content:"\f15e"}.fa-sort-amount-asc:before{content:"\f160"}.fa-sort-amount-desc:before{content:"\f161"}.fa-sort-numeric-asc:before{content:"\f162"}.fa-sort-numeric-desc:before{content:"\f163"}.fa-thumbs-up:before{content:"\f164"}.fa-thumbs-down:before{content:"\f165"}.fa-youtube-square:before{content:"\f166"}.fa-youtube:before{content:"\f167"}.fa-xing:before{content:"\f168"}.fa-xing-square:before{content:"\f169"}.fa-youtube-play:before{content:"\f16a"}.fa-dropbox:before{content:"\f16b"}.fa-stack-overflow:before{content:"\f16c"}.fa-instagram:before{content:"\f16d"}.fa-flickr:before{content:"\f16e"}.fa-adn:before{content:"\f170"}.fa-bitbucket:before{content:"\f171"}.fa-bitbucket-square:before{content:"\f172"}.fa-tumblr:before{content:"\f173"}.fa-tumblr-square:before{content:"\f174"}.fa-long-arrow-down:before{content:"\f175"}.fa-long-arrow-up:before{content:"\f176"}.fa-long-arrow-left:before{content:"\f177"}.fa-long-arrow-right:before{content:"\f178"}.fa-apple:before{content:"\f179"}.fa-windows:before{content:"\f17a"}.fa-android:before{content:"\f17b"}.fa-linux:before{content:"\f17c"}.fa-dribbble:before{content:"\f17d"}.fa-skype:before{content:"\f17e"}.fa-foursquare:before{content:"\f180"}.fa-trello:before{content:"\f181"}.fa-female:before{content:"\f182"}.fa-male:before{content:"\f183"}.fa-gittip:before,.fa-gratipay:before{content:"\f184"}.fa-sun-o:before{content:"\f185"}.fa-moon-o:before{content:"\f186"}.fa-archive:before{content:"\f187"}.fa-bug:before{content:"\f188"}.fa-vk:before{content:"\f189"}.fa-weibo:before{content:"\f18a"}.fa-renren:before{content:"\f18b"}.fa-pagelines:before{content:"\f18c"}.fa-stack-exchange:before{content:"\f18d"}.fa-arrow-circle-o-right:before{content:"\f18e"}.fa-arrow-circle-o-left:before{content:"\f190"}.fa-caret-square-o-left:before,.fa-toggle-left:before{content:"\f191"}.fa-dot-circle-o:before{content:"\f192"}.fa-wheelchair:before{content:"\f193"}.fa-vimeo-square:before{content:"\f194"}.fa-try:before,.fa-turkish-lira:before{content:"\f195"}.fa-plus-square-o:before{content:"\f196"}.fa-space-shuttle:before{content:"\f197"}.fa-slack:before{content:"\f198"}.fa-envelope-square:before{content:"\f199"}.fa-wordpress:before{content:"\f19a"}.fa-openid:before{content:"\f19b"}.fa-bank:before,.fa-institution:before,.fa-university:before{content:"\f19c"}.fa-graduation-cap:before,.fa-mortar-board:before{content:"\f19d"}.fa-yahoo:before{content:"\f19e"}.fa-google:before{content:"\f1a0"}.fa-reddit:before{content:"\f1a1"}.fa-reddit-square:before{content:"\f1a2"}.fa-stumbleupon-circle:before{content:"\f1a3"}.fa-stumbleupon:before{content:"\f1a4"}.fa-delicious:before{content:"\f1a5"}.fa-digg:before{content:"\f1a6"}.fa-pied-piper-pp:before{content:"\f1a7"}.fa-pied-piper-alt:before{content:"\f1a8"}.fa-drupal:before{content:"\f1a9"}.fa-joomla:before{content:"\f1aa"}.fa-language:before{content:"\f1ab"}.fa-fax:before{content:"\f1ac"}.fa-building:before{content:"\f1ad"}.fa-child:before{content:"\f1ae"}.fa-paw:before{content:"\f1b0"}.fa-spoon:before{content:"\f1b1"}.fa-cube:before{content:"\f1b2"}.fa-cubes:before{content:"\f1b3"}.fa-behance:before{content:"\f1b4"}.fa-behance-square:before{content:"\f1b5"}.fa-steam:before{content:"\f1b6"}.fa-steam-square:before{content:"\f1b7"}.fa-recycle:before{content:"\f1b8"}.fa-

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rt:before{content:"\f23d"}.fa-

expeditedssl:before{content:"\f23e"}.fa-battery-4:before,.fa-battery-full:before,.fa-battery:before{content:"\f240"}.fa-battery-3:before,.fa-battery-three-quarters:before{content:"\f241"}.fa-battery-2:before,.fa-battery-half:before{content:"\f242"}.fa-battery-1:before,.fa-battery-quarter:before{content:"\f243"}.fa-battery-0:before,.fa-battery-empty:before{content:"\f244"}.fa-mouse-pointer:before{content:"\f245"}.fa-i-cursor:before{content:"\f246"}.fa-object-group:before{content:"\f247"}.fa-object-ungroup:before{content:"\f248"}.fa-sticky-note:before{content:"\f249"}.fa-sticky-note-o:before{content:"\f24a"}.fa-cc-jcb:before{content:"\f24b"}.fa-cc-diners-club:before{content:"\f24c"}.fa-clone:before{content:"\f24d"}.fa-balance-scale:before{content:"\f24e"}.fa-hourglass-o:before{content:"\f250"}.fa-hourglass-1:before,.fa-hourglass-start:before{content:"\f251"}.fa-hourglass-2:before,.fa-hourglass-half:before{content:"\f252"}.fa-hourglass-3:before,.fa-hourglass-end:before{content:"\f253"}.fa-hourglass:before{content:"\f254"}.fa-hand-grab-o:before,.fa-hand-rock-o:before{content:"\f255"}.fa-hand-paper-o:before,.fa-hand-stop-o:before{content:"\f256"}.fa-hand-scissors-o:before{content:"\f257"}.fa-hand-lizard-o:before{content:"\f258"}.fa-hand-spock-o:before{content:"\f259"}.fa-hand-pointer-o:before{content:"\f25a"}.fa-hand-peace-o:before{content:"\f25b"}.fa-trademark:before{content:"\f25c"}.fa-registered:before{content:"\f25d"}.fa-creative-commons:before{content:"\f25e"}.fa-gg:before{content:"\f260"}.fa-gg-circle:before{content:"\f261"}.fa-tripadvisor:before{content:"\f262"}.fa-odnoklassniki:before{content:"\f263"}.fa-odnoklassniki-square:before{content:"\f264"}.fa-get-pocket:before{content:"\f265"}.fa-wikipedia-w:before{content:"\f266"}.fa-safari:before{content:"\f267"}.fa-chrome:before{content:"\f268"}.fa-firefox:before{content:"\f269"}.fa-opera:before{content:"\f26a"}.fa-internet-explorer:before{content:"\f26b"}.fa-television:before,.fa-tv:before{content:"\f26c"}.fa-contao:before{content:"\f26d"}.fa-500px:before{content:"\f26e"}.fa-amazon:before{content:"\f270"}.fa-calendar-plus-o:before{content:"\f271"}.fa-calendar-minus-o:before{content:"\f272"}.fa-calendar-times-o:before{content:"\f273"}.fa-calendar-check-o:before{content:"\f274"}.fa-industry:before{content:"\f275"}.fa-map-pin:before{content:"\f276"}.fa-map-signs:before{content:"\f277"}.fa-map-o:before{content:"\f278"}.fa-map:before{content:"\f279"}.fa-commenting:before{content:"\f27a"}.fa-commenting-o:before{content:"\f27b"}.fa-houzz:before{content:"\f27c"}.fa-vimeo:before{content:"\f27d"}.fa-black-tie:before{content:"\f27e"}.fa-fonticons:before{content:"\f280"}.fa-reddit-alien:before{content:"\f281"}.fa-edge:before{content:"\f282"}.fa-credit-card-alt:before{content:"\f283"}.fa-codiepie:before{content:"\f284"}.fa-modx:before{content:"\f285"}.fa-fort-awesome:before{content:"\f286"}.fa-usb:before{content:"\f287"}.fa-product-hunt:before{content:"\f288"}.fa-mixcloud:before{content:"\f289"}.fa-scribd:before{content:"\f28a"}.fa-pause-circle:before{content:"\f28b"}.fa-pause-circle-o:before{content:"\f28c"}.fa-stop-circle:before{content:"\f28d"}.fa-stop-circle-o:before{content:"\f28e"}.fa-shopping-bag:before{content:"\f290"}.fa-shopping-basket:before{content:"\f291"}.fa-hashtag:before{content:"\f292"}.fa-bluetooth:before{content:"\f293"}.fa-bluetooth-b:before{content:"\f294"}.fa-percent:before{content:"\f295"}.fa-gitlab:before{content:"\f296"}.fa-wpbeginner:before{content:"\f297"}.fa-wpforms:before{content:"\f298"}.fa-envira:before{content:"\f299"}.fa-universal-access:before{content:"\f29a"}.fa-wheelchair-alt:before{content:"\f29b"}.fa-question-circle-o:before{content:"\f29c"}.fa-blind:before{content:"\f29d"}.fa-audio-description:before{content:"\f29e"}.fa-volume-control-phone:before{content:"\f2a0"}.fa-braille:before{content:"\f2a1"}.fa-assistive-listening-systems:before{content:"\f2a2"}.fa-american-sign-language-interpreting:before,.fa-asl-interpreting:before{content:"\f2a3"}.fa-deaf:before,.fa-deafness:before,.fa-hard-of-hearing:before{content:"\f2a4"}.fa-glide:before{content:"\f2a5"}.fa-glide-g:before{content:"\f2a6"}.fa-sign-language:before,.fa-signing:before{content:"\f2a7"}.fa-low-vision:before{content:"\f2a8"}.fa-viadeo:before{content:"\f2a9"}.fa-viadeo-square:before{content:"\f2aa"}.fa-snapchat:before{content:"\f2ab"}.fa-snapchat-ghost:before{content:"\f2ac"}.fa-snapchat-square:before{content:"\f2ad"}.fa-pied-piper:before{content:"\f2ae"}.fa-first-order:before{content:"\f2b0"}.fa-yoast:before{content:"\f2b1"}.fa-themeisle:before{content:"\f2b2"}.fa-google-plus-circle:before,.fa-google-plus-official:before{content:"\f2b3"}.fa-fa:before,.fa-font-awesome:before{content:"\f2b4"}.fa-handshake-o:before{content:"\f2b5"}.fa-envelope-open:before{content:"\f2b6"}.fa-envelope-open-o:before{content:"\f2b7"}.fa-linode:before{content:"\f2b8"}.fa-

address-book:before{content:"\f2b9"}.fa-address-book-o:before{content:"\f2ba"}.fa-address-card:before,.fa-vcard:before{content:"\f2bb"}.fa-address-card-o:before,.fa-vcard-o:before{content:"\f2bc"}.fa-user-circle:before{content:"\f2bd"}.fa-user-circle-o:before{content:"\f2be"}.fa-user-o:before{content:"\f2c0"}.fa-id-badge:before{content:"\f2c1"}.fa-drivers-license:before,.fa-id-card:before{content:"\f2c2"}.fa-drivers-license-o:before,.fa-id-card-o:before{content:"\f2c3"}.fa-quora:before{content:"\f2c4"}.fa-free-code-camp:before{content:"\f2c5"}.fa-telegram:before{content:"\f2c6"}.fa-thermometer-4:before,.fa-thermometer-full:before,.fa-thermometer:before{content:"\f2c7"}.fa-thermometer-3:before,.fa-thermometer-three-quarters:before{content:"\f2c8"}.fa-thermometer-2:before,.fa-thermometer-half:before{content:"\f2c9"}.fa-thermometer-1:before,.fa-thermometer-quarter:before{content:"\f2ca"}.fa-thermometer-0:before,.fa-thermometer-empty:before{content:"\f2cb"}.fa-shower:before{content:"\f2cc"}.fa-bath:before,.fa-bathtub:before,.fa-s15:before{content:"\f2cd"}.fa-podcast:before{content:"\f2ce"}.fa-window-maximize:before{content:"\f2d0"}.fa-window-minimize:before{content:"\f2d1"}.fa-window-restore:before{content:"\f2d2"}.fa-times-rectangle:before,.fa-window-close:before{content:"\f2d3"}.fa-times-rectangle-o:before,.fa-window-close-o:before{content:"\f2d4"}.fa-bandcamp:before{content:"\f2d5"}.fa-grav:before{content:"\f2d6"}.fa-etsy:before{content:"\f2d7"}.fa-imdb:before{content:"\f2d8"}.fa-ravelry:before{content:"\f2d9"}.fa-eercast:before{content:"\f2da"}.fa-microchip:before{content:"\f2db"}.fa-snowflake-o:before{content:"\f2dc"}.fa-superpowers:before{content:"\f2dd"}.fa-wpexplorer:before{content:"\f2de"}.fa-meetup:before{content:"\f2e0"}.sr-only{position:absolute;width:1px;height:1px;padding:0;margin:-1px;overflow:hidden;clip:rect(0,0,0,0);border:0}.sr-only-focusable:active,.sr-only-
focusable:focus{position:static;width:auto;height:auto;margin:0;overflow:visible;clip:auto}.sr-only-focusable:active,.sr-only-
focusable:focus{position:static;width:auto;height:auto;margin:0;overflow:visible;clip:auto}.text-overflow-pf{overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap;word-wrap:normal}.alert{border-width:1px;padding-left:47px;padding-right:14px;position:relative;word-wrap:break-word}.alert
.alert-link{color:#0088ce}.alert .alert-link:hover{color:#00659c}.alert>.btn.pull-right{margin-top:-3px}.alert>.pficon{font-size:22px;position:absolute;left:13px;top:10px}.alert
.close{opacity:.85}.alert .close:focus,.alert .close:hover{opacity:1}.alert .pficon-info{color:#4d5258}.alert-dismissable{padding-right:28px}.alert-dismissable .close{right:-13px;top:1px}.badge{margin-left:6px}.nav-pills>li>a>.badge{margin-left:6px}.breadcrumb{padding-left:0}.breadcrumb>.active strong{font-weight:600}.breadcrumb>li{display:inline}.breadcrumb>li+li:before{color:#9c9c9c;content:"\f105";font-family:FontAwesome;font-size:11px;padding:0 9px 0 7px}.btn{-webkit-box-shadow:0 2px 3px rgba(3,3,3,.1);box-shadow:0 2px 3px rgba(3,3,3,.1)}.btn:active{-webkit-box-shadow:inset 0 2px 8px rgba(3,3,3,.2);box-shadow:inset 0 2px 8px rgba(3,3,3,.2)}.btn.disabled,.btn[disabled],fieldset[disabled] .btn{background-color:#fafafa!important;background-image:none!important;border-color:#d1d1d1!important;color:#8b8d8f!important;opacity:1}.btn.disabled:active,.btn[disabled]:active,fieldset[disabled] .btn:active{-webkit-box-shadow:none;box-shadow:none}.btn.disabled.btn-link,.btn[disabled].btn-link,fieldset[disabled]
.btn.btn-link{background-color:transparent!important;border:0}.btn-danger{background-color:#a30000;background-image:-o-linear-gradient(top,#c00 0,#a30000 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#c00),to(#a30000));background-image:linear-gradient(to bottom,#c00 0,#a30000 100%);background-repeat:repeat-x;border-color:#8b0000;color:#fff}.btn-danger.active,.btn-danger:active,.btn-danger:focus,.btn-danger:hover,.open .dropdown-toggle.btn-danger{background-color:#a30000;background-image:none;border-color:#8b0000;color:#fff}.btn-danger.active,.btn-danger:active,.open .dropdown-toggle.btn-danger{background-image:none}.btn-danger.active.focus,.btn-danger.active:focus,.btn-danger.active:hover,.btn-danger:active.focus,.btn-danger:active:focus,.btn-danger:active:hover,.open .dropdown-toggle.btn-danger.focus,.open .dropdown-toggle.btn-danger:focus,.open .dropdown-toggle.btn-danger:hover{background-color:#8a0000;border-color:#670000}.btn-danger.disabled,.btn-

danger.disabled.active,.btn-danger.disabled:active,.btn-danger.disabled:focus,.btn-danger.disabled:hover,.btn-danger[disabled],.btn-danger[disabled].active,.btn-danger[disabled]:active,.btn-danger[disabled]:focus,.btn-danger[disabled]:hover,fieldset[disabled]
.btn-danger,fieldset[disabled] .btn-danger.active,fieldset[disabled] .btn-danger:active,fieldset[disabled] .btn-danger:focus,fieldset[disabled] .btn-danger:hover{background-color:#a30000;border-color:#8b0000}.btn-default{background-color:#f1f1f1;background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x;border-color:#bbb;color:#4d5258}.btn-default.active,.btn-default:active,.btn-default:focus,.btn-default:hover,.open .dropdown-toggle.btn-default{background-color:#f1f1f1;background-image:none;border-color:#bbb;color:#4d5258}.btn-default.active,.btn-default:active,.open
.dropdown-toggle.btn-default{background-image:none}.btn-default.active.focus,.btn-default.active:focus,.btn-default.active:hover,.btn-default:active.focus,.btn-default:active:focus,.btn-default:active:hover,.open .dropdown-toggle.btn-default.focus,.open .dropdown-toggle.btn-default:focus,.open .dropdown-toggle.btn-default:hover{background-color:#e5e5e5;border-color:#a9a9a9}.btn-default.disabled,.btn-default.disabled.active,.btn-default.disabled:active,.btn-default.disabled:focus,.btn-default.disabled:hover,.btn-default[disabled],.btn-default[disabled].active,.btn-default[disabled]:active,.btn-default[disabled]:focus,.btn-default[disabled]:hover,fieldset[disabled] .btn-default,fieldset[disabled] .btn-default.active,fieldset[disabled] .btn-default:active,fieldset[disabled] .btn-default:focus,fieldset[disabled] .btn-default:hover{background-color:#f1f1f1;border-color:#bbb}.btn-link,.btn-link:active{-webkit-box-shadow:none;box-shadow:none}.btn-primary{background-color:#0088ce;background-image:-o-linear-gradient(top,#39a5dc
0,#0088ce 100%);background-image:-webkit-gradient(linear,left top,left
bottom,from(#39a5dc),to(#0088ce));background-image:linear-gradient(to bottom,#39a5dc 0,#0088ce
100%);background-repeat:repeat-x;border-color:#00659c;color:#fff}.btn-primary.active,.btn-primary:active,.btn-primary:focus,.btn-primary:hover,.open .dropdown-toggle.btn-primary{background-color:#0088ce;background-image:none;border-color:#00659c;color:#fff}.btn-primary.active,.btn-primary:active,.open .dropdown-toggle.btn-primary{background-image:none}.btn-primary.active.focus,.btn-primary.active:focus,.btn-primary.active:hover,.btn-primary:active.focus,.btn-primary:active:focus,.btn-primary:active:hover,.open
.dropdown-toggle.btn-primary.focus,.open .dropdown-toggle.btn-primary:focus,.open .dropdown-toggle.btn-primary:hover{background-color:#0077b5;border-color:#004e78}.btn-primary.disabled,.btn-primary.disabled.active,.btn-primary.disabled:active,.btn-primary.disabled:focus,.btn-primary.disabled:hover,.btn-primary[disabled],.btn-primary[disabled].active,.btn-primary[disabled]:active,.btn-primary[disabled]:focus,.btn-primary[disabled]:hover,fieldset[disabled]
.btn-primary,fieldset[disabled] .btn-primary.active,fieldset[disabled] .btn-primary:active,fieldset[disabled] .btn-primary:focus,fieldset[disabled] .btn-primary:hover{background-color:#0088ce;border-color:#00659c}.btn-group-xs
.btn,.btn-group-xs>.btn,.btn-xs{font-weight:400}.caret{font-family:FontAwesome;font-weight:400;height:9px;position:relative;vertical-align:baseline;width:12px}.caret:before{bottom:0;content:"\f107";left:0;line-height:12px;position:absolute;text-align:center;top:-1px;right:0}.dropup .caret:before{content:"\f106"}.dropdown-toggle:focus{outline:5px auto -webkit-focus-ring-color;outline-offset:-2px}.dropdown-menu .divider{background-color:#ededed;height:1px;margin:4px 1px;overflow:hidden}.dropdown-menu>li>a{border-color:transparent;border-style:solid;border-width:1px
0;padding:1px 10px}.dropdown-menu>li>a:focus,.dropdown-menu>li>a:hover{border-color:#bee1f4}.dropdown-menu>li>a:active{background-color:#0088ce;border-color:#0088ce;color:#fff!important}.dropdown-menu>.active>a,.dropdown-menu>.active>a:focus,.dropdown-menu>.active>a:hover{background-color:#0088ce!important;border-color:#0088ce!important}.dropdown-menu>.disabled>a,.dropdown-menu>.disabled>a:focus,.dropdown-menu>.disabled>a:hover{border-color:transparent}.dropdown-menu>.selected>a{background-color:#0088ce;border-color:#0088ce;color:#fff}.dropdown-menu>.selected>a

small{color:rgba(255,255,255,.5)}.dropdown-menu>.disabled>a:focus,.dropdown-menu>.disabled>a:hover{border-color:transparent}.dropdown-header{padding-left:10px;padding-right:10px;text-transform:uppercase}.btn-group>.dropdown-menu,.dropdown>.dropdown-menu,.input-group-btn>.dropdown-menu{margin-top:-1px}.dropup .dropdown-menu{margin-bottom:-1px}.dropdown-submenu{position:relative}.dropdown-submenu:hover>a{background-color:#def3ff;border-color:#bee1f4}.dropdown-submenu:hover>.dropdown-menu{display:block}.dropdown-submenu.pull-left{float:none!important}.dropdown-submenu.pull-left>.dropdown-menu{left:auto;margin-left:10px;right:100%}.dropdown-submenu>a{padding-right:20px!important}.dropdown-submenu>a:after{content:"\f105";font-family:FontAwesome;display:block;position:absolute;right:10px;top:2px}.dropdown-submenu>.dropdown-menu{left:100%;margin-top:0;top:-6px}.dropup .dropdown-submenu>.dropdown-menu{bottom:-5px;top:auto}.open .dropdown-submenu.active>.dropdown-menu{display:block}.dropdown-kebab-pf .btn-link,.dropdown-kebab-pf.btn-group>.btn:first-child{color:#252525;font-size:16px;line-height:1;padding:4px 10px;margin-left:-10px;margin-right:-10px}.dropdown-kebab-pf .btn-link:active,.dropdown-kebab-pf .btn-link:focus,.dropdown-kebab-pf .btn-link:hover,.dropdown-kebab-pf.btn-group>.btn:first-child:active,.dropdown-kebab-pf.btn-group>.btn:first-child:focus,.dropdown-kebab-pf.btn-group>.btn:first-child:hover{color:#0088ce}.dropdown-kebab-pf.btn-group{margin-left:10px}.dropdown-kebab-pf .dropdown-menu{left:-15px;margin-top:11px}.dropdown-kebab-pf .dropdown-menu.dropdown-menu-right{left:auto;right:-15px}.dropdown-kebab-pf .dropdown-menu.dropdown-menu-right:after,.dropdown-kebab-pf .dropdown-menu.dropdown-menu-right:before{left:auto;right:6px}.dropdown-kebab-pf .dropdown-menu:after,.dropdown-kebab-pf .dropdown-menu:before{border-bottom-color:#bbb;border-bottom-style:solid;border-bottom-width:10px;border-left:10px solid transparent;border-right:10px solid transparent;content:"";display:inline-block;left:6px;position:absolute;top:-11px}.dropdown-kebab-pf .dropdown-menu:after{border-bottom-color:#fff;top:-10px}.dropdown-kebab-pf.dropup .dropdown-menu{margin-bottom:11px;margin-top:0}.dropdown-kebab-pf.dropup .dropdown-menu:after,.dropdown-kebab-pf.dropup .dropdown-menu:before{border-bottom:none;border-top-color:#bbb;border-top-style:solid;border-top-width:10px;bottom:-11px;top:auto}.dropdown-kebab-pf.dropup .dropdown-menu:after{border-top-color:#fff;bottom:-10px}.form-horizontal-pf-align-left .control-label{text-align:left}@media (min-width:768px){.form-horizontal-pf-align-left.required-pf .control-label:not(.required-pf){padding-left:30px}}.chars-remaining-pf span{font-weight:600;padding-right:5px}.chars-warn-remaining-pf{color:#c00}.fields-status-pf{color:#8b8d8f;margin-bottom:15px}.form-control[disabled],.form-control[readonly],fieldset[disabled] .form-control{-webkit-box-shadow:none;box-shadow:none;color:#8b8d8f}.form-control[disabled]:hover,.form-control[readonly]:hover,fieldset[disabled] .form-control:hover{border-color:#bbb}.form-control:hover{border-color:#7dc3e8}.has-error .form-control:hover{border-color:#900}.has-success .form-control:hover{border-color:#2b542c}.has-warning .form-control:hover{border-color:#bb6106}.has-error .checkbox,.has-error .checkbox-inline,.has-error .control-label,.has-error .radio,.has-error .radio-inline,.has-error.checkbox label,.has-error.checkbox-inline label,.has-error.radio label,.has-error.radio-inline label,.has-success .checkbox,.has-success .checkbox-inline,.has-success .control-label,.has-success .radio,.has-success .radio-inline,.has-success.checkbox label,.has-success.checkbox-inline label,.has-success.radio label,.has-success.radio-inline label,.has-warning .checkbox,.has-warning .checkbox-inline,.has-warning .control-label,.has-warning .radio,.has-warning .radio-inline,.has-warning.checkbox label,.has-warning.checkbox-inline label,.has-warning.radio label,.has-warning.radio-inline label{color:#363636}.help-block{margin-bottom:0}.input-group .input-group-btn .btn{-webkit-box-shadow:none;box-shadow:none}label{font-weight:600}label.required-pf:before{color:#c00;content:"*";margin-right:3px}span.required-pf{color:#c00}.fields-section-pf{border-color:#ededed;border-style:solid;border-width:1px 0 0;margin-top:25px;padding:15px 0 0}.fields-section-header-pf{border:none;font-size:12px;margin:0;padding-right:10px;width:auto}.fields-section-header-pf

.fa-angle-right{cursor:pointer;font-size:14px;width:14px}.form-control-pf-editable{display:-webkit-box;display:-ms-flexbox;display:flex}.form-control-pf-editable.form-control-pf-full-width{display:block}.form-control-pf-editable.form-control-pf-full-width>.form-control-pf-value{text-align:left}.form-control-pf-editable.form-control-pf-full-width .action-buttons{float:right}.form-control-pf-editable.form-control-pf-edit>.form-control-pf-value{display:none}.form-control-pf-editable.form-control-pf-edit>.bootstrap-select.btn-group:not(.input-group-btn),.form-control-pf-editable.form-control-pf-edit>:not(.form-control-pf-value):not(.spinner){display:inline-block}.form-control-pf-editable.form-control-pf-updating>.spinner{display:inline-block}.form-control-pf-editable.form-control-pf-updating>:not(.spinner){display:none}.form-control-pf-editable>.form-control-pf-value{background:0 0;border:1px solid transparent;display:inline-block;padding:2px 6px}.form-control-pf-editable>.form-control-pf-value:focus{border-color:#bbb}.form-control-pf-editable>.form-control-pf-value:hover{border-color:#bbb;cursor:pointer}.form-control-pf-editable>.form-control-pf-value+:not(textarea){-webkit-box-flex:1;-ms-flex:1;flex:1}.form-control-pf-editable>.form-control-pf-value i{margin-left:6px}.form-control-pf-editable>:not(.form-control-pf-value){display:none}.form-control-pf-editable>.form-control-pf-textbox{position:relative}.form-control-pf-editable>.form-control-pf-textbox input{padding-right:26px}.form-control-pf-editable>.form-control-pf-textbox .form-control-pf-empty{background:0 0;border:none;color:#bbb;height:100%;position:absolute;right:0;top:0}.form-control-pf-editable>.btn{margin-left:3px}.form-control-pf-editable>.spinner{margin:4px 0}.form-control-pf-editable>.bootstrap-select.btn-group:not(.input-group-btn){display:none}.form-control-pf-editable>textarea{display:block;min-height:84px;resize:vertical}.label{border-radius:0;font-size:100%;font-weight:600}h1 .label,h2 .label,h3 .label,h4 .label,h5 .label,h6 .label{font-size:75%}.list-group{border-top:1px solid #ededed}.list-group .list-group-item:first-child{border-top:0}.list-group-item{border-left:0;border-right:0}.list-group-item.disabled,.list-group-item.disabled:focus,.list-group-item.disabled:hover{background-color:#fafafa}.list-group-item-heading{font-weight:600}.modal-header{background-color:#f5f5f5;border-bottom:none;padding:10px 18px}.modal-header .close{margin-top:2px}.modal-title{font-size:13px;font-weight:700}.modal-footer{border-top:none;margin-top:15px;padding:14px 15px 15px}.modal-footer>.btn{padding-left:10px;padding-right:10px}.modal-footer>.btn>.fa-angle-left{margin-right:5px}.modal-footer>.btn>.fa-angle-right{margin-left:5px}.message-dialog-pf .modal-body{display:-webkit-box;display:-ms-flexbox;display:flex}.message-dialog-pf .modal-body .fa,.message-dialog-pf .modal-body .fab,.message-dialog-pf .modal-body .fal,.message-dialog-pf .modal-body .far,.message-dialog-pf .modal-body .fas,.message-dialog-pf .modal-body .pficon{font-size:30px;margin-right:15px}.pager li>a,.pager li>span{background-color:#f1f1f1;background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x;border-color:#bbb;color:#4d5258;font-weight:600;line-height:22px;padding:2px 14px}.open .dropdown-toggle.pager li>a,.open .dropdown-toggle.pager li>span,.pager li>a.active,.pager li>a:active,.pager li>a:focus,.pager li>a:hover,.pager li>span.active,.pager li>span:active,.pager li>span:focus,.pager li>span:hover{background-color:#f1f1f1;background-image:none;border-color:#bbb;color:#4d5258}.open .dropdown-toggle.pager li>a,.open .dropdown-toggle.pager li>span,.pager li>a.active,.pager li>a:active,.pager li>span.active,.pager li>span:active{background-image:none}.open .dropdown-toggle.pager li>a.focus,.open .dropdown-toggle.pager li>a:focus,.open .dropdown-toggle.pager li>a:hover,.open .dropdown-toggle.pager li>span.focus,.open .dropdown-toggle.pager li>span:focus,.open .dropdown-toggle.pager li>span:hover,.pager li>a.active.focus,.pager li>a.active:focus,.pager li>a.active:hover,.pager li>a:active.focus,.pager li>a:active:focus,.pager li>a:active:hover,.pager li>span.active.focus,.pager li>span.active:focus,.pager li>span.active:hover,.pager li>span:active.focus,.pager li>span:active:focus,.pager li>span:active:hover{background-color:#e5e5e5;border-color:#a9a9a9}.pager li>a.disabled,.pager li>a.disabled.active,.pager li>a.disabled:active,.pager li>a.disabled:focus,.pager li>a.disabled:hover,.pager li>a[disabled],.pager li>a[disabled].active,.pager li>a[disabled]:active,.pager li>a[disabled]:focus,.pager li>a[disabled]:hover,.pager li>span.disabled,.pager li>span.disabled.active,.pager li>span.disabled:active,.pager

li>span.disabled:focus,.pager li>span.disabled:hover,.pager
li>span[disabled],.pager li>span[disabled].active,.pager li>span[disabled]:active,.pager
li>span[disabled]:focus,.pager li>span[disabled]:hover,fieldset[disabled] .pager li>a,fieldset[disabled] .pager
li>a.active,fieldset[disabled] .pager li>a:active,fieldset[disabled] .pager li>a:focus,fieldset[disabled] .pager
li>a:hover,fieldset[disabled] .pager li>span,fieldset[disabled] .pager li>span.active,fieldset[disabled] .pager
li>span:active,fieldset[disabled] .pager li>span:focus,fieldset[disabled] .pager li>span:hover{background-
color:#f1f1f1;border-color:#bbb}.pager li>a>.i,.pager li>span>.i{font-size:18px;vertical-align:top;margin:2px
0}.pager li a:active{background-image:none;-webkit-box-shadow:inset 0 3px 5px rgba(3,3,3,.125);box-
shadow:inset 0 3px 5px rgba(3,3,3,.125);outline:0}.pager .disabled>a,.pager .disabled>a:active,.pager
.disabled>a:focus,.pager .disabled>a:hover,.pager .disabled>span{background:#f5f5f5;-webkit-box-
shadow:none;box-shadow:none;color:#8b8d8f;cursor:not-allowed}.pager
.next>a>.i,.pager .next>span>.i{margin-left:5px}.pager .previous>a>.i,.pager .previous>span>.i{margin-
right:5px}.pager-sm li>a,.pager-sm li>span{font-weight:400;line-height:16px;padding:1px 10px}.pager-sm
li>a>.i,.pager-sm li>span>.i{font-size:12px}.pagination>li>a,.pagination>li>span{background-
color:#f1f1f1;background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-
gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa
0,#ededed 100%);background-repeat:repeat-x;border-color:#bbb;color:#4d5258;cursor:default;font-
weight:600;padding:2px 10px}.open .dropdown-toggle.pagination>li>a,.open .dropdown-
toggle.pagination>li>span,.pagination>li>a.active,.pagination>li>a:active,.pagination>li>a:focus,.pagination>li>a:h
over,.pagination>li>span.active,.pagination>li>span:active,.pagination>li>span:focus,.pagination>li>span:hover{ba
ckground-color:#f1f1f1;background-image:none;border-color:#bbb;color:#4d5258}.open
.dropdown-toggle.pagination>li>a,.open .dropdown-
toggle.pagination>li>span,.pagination>li>a.active,.pagination>li>a:active,.pagination>li>span.active,.pagination>li>
span:active{background-image:none}.open .dropdown-toggle.pagination>li>a.focus,.open .dropdown-
toggle.pagination>li>a:focus,.open .dropdown-toggle.pagination>li>a:hover,.open .dropdown-
toggle.pagination>li>span.focus,.open .dropdown-toggle.pagination>li>span:focus,.open .dropdown-
toggle.pagination>li>span:hover,.pagination>li>a.active.focus,.pagination>li>a.active:focus,.pagination>li>a.active:
hover,.pagination>li>a:active.focus,.pagination>li>a:active:focus,.pagination>li>a:active:hover,.pagination>li>span.
active.focus,.pagination>li>span.active:focus,.pagination>li>span.active:hover,.pagination>li>span:active.focus,.pa
gination>li>span:active:focus,.pagination>li>span:active:hover{background-color:#e5e5e5;border-
color:#a9a9a9}.pagination>li>a.disabled,.pagination>li>a.disabled.active,.pagination>li>a.disabled:active,.paginatio
n>li>a.disabled:focus,.pagination>li>a.disabled:hover,.pagination>li>a[disabled],.pagination>li>a[disabled].active,.
pagination>li>a[disabled]:active,.pagination>li>a[disabled]:focus,.pagination>li>a[disabled]:hover,.pagination>li>s
pan.disabled,.pagination>li>span.disabled.active,.pagination>li>span.disabled:active,.pagination>li>span.disabled:f
ocus,.pagination>li>span.disabled:hover,.pagination>li>span[disabled],.pagination>li>span[disabled].active,.paginat
ion>li>span[disabled]:active,.pagination>li>span[disabled]:focus,.pagination>li>span[disabled]:hover,fieldset[disab
led]
.pagination>li>a,fieldset[disabled] .pagination>li>a.active,fieldset[disabled]
.pagination>li>a:active,fieldset[disabled] .pagination>li>a:focus,fieldset[disabled]
.pagination>li>a:hover,fieldset[disabled] .pagination>li>span,fieldset[disabled]
.pagination>li>span.active,fieldset[disabled] .pagination>li>span:active,fieldset[disabled]
.pagination>li>span:focus,fieldset[disabled] .pagination>li>span:hover{background-color:#f1f1f1;border-
color:#bbb}.pagination>li>a>.i,.pagination>li>span>.i{font-size:15px;vertical-align:top;margin:2px
0}.pagination>li>a:active,.pagination>li>span:active{-webkit-box-shadow:inset 0 2px 8px rgba(3,3,3,.2);box-
shadow:inset 0 2px 8px
rgba(3,3,3,.2)}.pagination>.active>a,.pagination>.active>a:focus,.pagination>.active>a:hover,.pagination>.active>s
pan,.pagination>.active>span:focus,.pagination>.active>span:hover{background-color:#f1f1f1;border-color:#bbb;-
webkit-box-shadow:inset 0 2px 8px rgba(3,3,3,.2);box-shadow:inset 0 2px 8px

rgba(3,3,3,.2);color:#4d5258;background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x}.pagination>.disabled>a,.pagination>.disabled>a:focus,.pagination>.disabled>a:hover,.pagination>.disabled>span,.pagination>.disabled>span:focus,.pagination>.disabled>span:hover{-webkit-box-shadow:none;box-shadow:none;cursor:not-allowed;background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x}.pagination-sm>li>a,.pagination-sm>li>span{padding:2px 6px;font-size:11px;line-height:1.5}.pagination-sm>li:first-child>a,.pagination-sm>li:first-child>span{border-top-left-radius:1px;border-bottom-left-radius:1px}.pagination-sm>li:last-child>a,.pagination-sm>li:last-child>span{border-top-right-radius:1px;border-bottom-right-radius:1px}.pagination-sm>li>a,.pagination-sm>li>span{font-weight:400}.pagination-sm>li>a>.i,.pagination-sm>li>span>.i{font-size:12px;margin-top:2px}.content-view-pf-pagination{background-color:#f5f5f5;border:1px solid #d1d1d1;display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between}.content-view-pf-pagination.table-view-pf-pagination{border-top:none}.content-view-pf-pagination .form-group{-webkit-box-align:baseline;-ms-flex-align:baseline;align-items:baseline;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;float:left;margin:5px}@supports (display:flex){.content-view-pf-pagination .form-group{float:none}}.content-view-pf-pagination .form-group:last-child{-webkit-box-pack:end;-ms-flex-pack:end;justify-content:flex-end;float:right}@supports (display:flex){.content-view-pf-pagination .form-group:last-child{float:none}}.content-view-pf-pagination .form-group .pagination-pf-pagesize.bootstrap-select.btn-group,.content-view-pf-pagination .form-group .pagination-pf-pagesize.btn-group{display:-webkit-box;display:-ms-flexbox;display:flex;float:none;margin-bottom:0;margin-left:0;margin-right:5px;width:auto}.content-view-pf-pagination .form-group .dropdown-menu{min-width:auto}.content-view-pf-pagination .pagination-pf-page{margin-left:10px;margin-right:5px;padding:0 2px 2px;text-align:right;width:2.5em}.content-view-pf-pagination .pagination{display:-webkit-box;display:-ms-flexbox;display:flex;margin:0 0 0 10px}.content-view-pf-pagination .pagination a{float:none}@supports (display:flex){.content-view-pf-pagination .pagination a{display:block}}.panel-title{font-weight:700}.panel-group .panel{color:#4d5258}.panel-group .panel+.panel{margin-top:-1px}.panel-group .panel-default{border-color:#bbb;border-top-color:#bbb}.panel-group .panel-default .panel-heading{background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x}.panel-group .panel-default .panel-heading+.panel-collapse .panel-body{border-top:1px solid #d1d1d1}.panel-group .panel-info{border-color:#00659c}.panel-group .panel-info .panel-heading{background-color:#dae5f4}.panel-group .panel-info+.panel-default{border-top-color:#00659c}.panel-group .panel-primary{border-color:#39a5dc}.panel-group .panel-primary .panel-heading{background-color:#def0f9}.panel-group .panel-primary+.panel-default{border-top-color:#39a5dc}.panel-group .panel-primary+.panel-info{border-top-color:#39a5dc}.panel-group .panel-success{border-color:#3f9c35}.panel-group .panel-success .panel-heading{background-color:#e9f4e9}.panel-group .panel-success+.panel-default{border-top-color:#3f9c35}.panel-group .panel-success+.panel-info{border-top-color:#3f9c35}.panel-group .panel-success+.panel-primary{border-top-color:#3f9c35}.panel-group .panel-warning{border-color:#ec7a08}.panel-group .panel-warning .panel-heading{background-color:#fdf2e5}.panel-group .panel-warning+.panel-default{border-top-color:#ec7a08}.panel-group .panel-warning+.panel-info{border-top-color:#ec7a08}.panel-group .panel-warning+.panel-primary{border-top-color:#ec7a08}.panel-group .panel-warning+.panel-success{border-top-color:#ec7a08}.panel-group .panel-danger{border-color:#c00}.panel-group .panel-danger .panel-heading{background-color:#ffe6e6}.panel-group .panel-danger+.panel-default{border-top-color:#c00}.panel-group .panel-danger+.panel-info{border-top-color:#c00}.panel-group .panel-danger+.panel-

primary{border-top-color:#c00}.panel-group .panel-danger+.panel-success{border-top-color:#c00}.panel-group .panel-danger+.panel-warning{border-top-color:#c00}.panel-group .panel-title{font-weight:500;line-height:1}.panel-group .panel-title>a{color:#4d5258;font-weight:600}.panel-group .panel-title>a:before{content:"\f107";display:inline-block;font-family:FontAwesome;font-size:13px;margin-right:5px;text-align:center;vertical-align:0;width:8px}.panel-group .panel-title>a:focus{outline:0;text-decoration:none}.panel-group .panel-title>a:hover{text-decoration:none}.panel-group .panel-title>a.collapsed:before{content:"\f105"}.popover{-webkit-box-shadow:0 2px 2px rgba(3,3,3,.08);box-shadow:0 2px 2px rgba(3,3,3,.08);padding:0}.popover.bottom .popover-title:before{content:"";position:absolute;top:-20px;left:50%;-webkit-transform:translateX(-50%);-ms-transform:translateX(-50%);transform:translateX(-50%);border-top-width:0;border-width:10px;border-color:transparent;border-bottom-color:#f5f5f5;border-style:solid}.popover-content{color:#4d5258;line-height:18px;padding:10px 14px}.popover-title{border-bottom:none;border-radius:0;color:#4d5258;font-size:13px;font-weight:700;min-height:34px}.popover-title .close{height:22px;position:absolute;right:8px;top:6px}.popover-title.closable{padding-right:30px}.popover-pf-info{color:#292e34}.popover-pf-info:active,.popover-pf-info:hover{color:#00659c}@keyframes progress-bar-stripes{from{background-position:0 0}to{background-position:40px 0}}.progress{-webkit-box-shadow:inset 0 0 1px rgba(3,3,3,.25);box-shadow:inset 0 0 1px rgba(3,3,3,.25)}.progress.progress-label-left,.progress.progress-label-top-right{overflow:visible;position:relative}.progress.progress-label-left{margin-left:40px}.progress.progress-sm{height:14px;margin-bottom:14px}.progress.progress-xs{height:6px;margin-bottom:6px}td>.progress:first-child:last-child{margin-bottom:0;margin-top:3px}.progress-bar{-webkit-box-shadow:none;box-shadow:none}.progress-label-left .progress-bar span,.progress-label-right .progress-bar span,.progress-label-top-right .progress-bar span{color:#363636;position:absolute;text-align:right}.progress-label-left .progress-bar span{font-size:14px;left:-40px;top:0;width:35px}.progress-label-right .progress-bar span,.progress-label-top-right .progress-bar span{font-size:11px;overflow:hidden;right:0;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.progress-label-right .progress-bar span strong,.progress-label-top-right .progress-bar span strong{font-weight:600}.progress-label-right .progress-bar span{max-width:85px;top:0}.progress-label-top-right .progress-bar span{max-width:47%;top:-30px}.progress-label-left.progress-sm .progress-bar span,.progress-label-top-right.progress-sm .progress-bar span{font-size:12px}.progress-sm .progress-bar{line-height:14px}.progress-xs .progress-bar{line-height:6px}.progress-bar-remaining{background:0 0}.progress-container{position:relative}.progress-container.progress-description-left{padding-left:90px}.progress-container.progress-label-right{padding-right:90px}.progress-description{margin-bottom:10px;max-width:52%;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.progress-description .count{font-size:20.004px;font-weight:300;line-height:1;margin-right:5px}.progress-description .fa,.progress-description .fab,.progress-description .fal,.progress-description .far,.progress-description .fas,.progress-description .pficon{font-size:14px;margin-right:3px}.progress-description-left .progress-description{left:0;margin-bottom:0;max-width:85px;position:absolute;top:0}.progress-description .tooltip{white-space:normal}.table>tbody>tr>td,.table>tbody>tr>th,.table>tfoot>tr>td,.table>tfoot>tr>th,.table>thead>tr>td,.table>thead>tr>th{padding:2px 10px 3px}.table>tbody>tr>td>a:hover,.table>tbody>tr>th>a:hover,.table>tfoot>tr>td>a:hover,.table>tfoot>tr>th>a:hover,.table>thead>tr>td>a:hover,.table>thead>tr>th>a:hover{text-decoration:none}.table>tbody>tr>th,.table>tfoot>tr>th,.table>thead>tr>th{font-family:"Open Sans";font-style:normal;font-weight:600}.table>thead{background-clip:padding-box;background-color:#f5f5f5;background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x}.table-bordered{border:1px solid #d1d1d1}.table-bordered>tbody>tr>td,.table-bordered>tbody>tr>th,.table-bordered>tfoot>tr>td,.table-bordered>tfoot>tr>th,.table-bordered>thead>tr>td,.table-

bordered>thead>tr>th{border:1px solid #d1d1d1}.table-bordered>thead>tr>td,.table-bordered>thead>tr>th{border-bottom-width:1px}.table-striped>tbody>tr:nth-of-type(even){background-color:#f5f5f5}.table-striped>tbody>tr:nth-of-type(odd){background-color:transparent}.table-hover>tbody>tr:hover>td,.table-hover>tbody>tr:hover>th{background-color:#def3ff;border-bottom-color:#7dc3e8}.table-treegrid span.indent{margin-left:10px;margin-right:10px}.table-treegrid span.icon{display:inline-block;font-size:13px;margin-right:5px;min-width:10px;text-align:center}.table-treegrid span.collapse-icon,.table-treegrid span.expand-icon{cursor:pointer}.table-treegrid>tbody>tr.odd{background-color:#f5f5f5}.nav-tabs{font-size:14px}.nav-tabs>li>a{color:#4d5258;margin-right:-1px;padding-bottom:5px;padding-top:5px}.nav-tabs>li>a:active,.nav-tabs>li>a:focus,.nav-tabs>li>a:hover{background:0 0;border-color:#ededed;color:#252525}.nav-tabs>li>.dropdown-menu{border-top:0;border-color:#ededed}.nav-tabs>li>.dropdown-menu.pull-right{right:-1px}.nav-tabs+.nav-tabs-pf,.nav-tabs.nav-tabs-pf-secondary{font-size:12px}.nav-tabs+.nav-tabs-pf>li:first-child>a,.nav-tabs.nav-tabs-pf-secondary>li:first-child>a{padding-left:15px}.nav-tabs+.nav-tabs-pf>li:first-child>a:before,.nav-tabs.nav-tabs-pf-secondary>li:first-child>a:before{left:15px!important}.nav-tabs .open>a,.nav-tabs .open>a:focus,.nav-tabs .open>a:hover{background-color:transparent;border-color:#ededed}@media (min-width:768px){.nav-tabs-pf.nav-justified{border-bottom:1px solid #ededed}}.nav-tabs-pf.nav-justified>li:first-child>a{padding-left:15px}.nav-tabs-pf.nav-justified>li>a{border-bottom:0}.nav-tabs-pf.nav-justified>li>a:before{left:0!important;right:0!important}.nav-tabs-pf>li{margin-bottom:0}.nav-tabs-pf>li.active>a:before{background:#0088ce;bottom:-1px;content:"";display:block;height:2px;left:15px;position:absolute;right:15px}.nav-tabs-pf>li.active>a,.nav-tabs-pf>li.active>a:active,.nav-tabs-pf>li.active>a:focus,.nav-tabs-pf>li.active>a:hover{background-color:transparent;border:0!important;color:#0088ce}.nav-tabs-pf>li.active>a:active:before,.nav-tabs-pf>li.active>a:before,.nav-tabs-pf>li.active>a:focus:before,.nav-tabs-pf>li.active>a:hover:before{background:#0088ce}.nav-tabs-pf>li:first-child>a{padding-left:0}.nav-tabs-pf>li:first-child>a:before{left:0!important}.nav-tabs-pf>li>a{border:0;line-height:1;margin-right:0;padding-bottom:10px;padding-top:10px}.nav-tabs-pf>li>a:active:before,.nav-tabs-pf>li>a:focus:before,.nav-tabs-pf>li>a:hover:before{background:#bbb;bottom:-1px;content:"";display:block;height:2px;left:15px;position:absolute;right:15px}.nav-tabs-pf>li>.dropdown-menu{left:15px;margin-top:1px}.nav-tabs-pf>li>.dropdown-menu.pull-right{left:auto;right:15px}.nav-tabs-pf .open>a,.nav-tabs-pf .open>a:focus,.nav-tabs-pf .open>a:hover{background-color:transparent}.tooltip{font-size:12px;line-height:1.4}.tooltip-inner{padding:7px 12px;text-align:left}.h1,.h2,h1,h2{font-weight:300}.page-header .actions{margin-top:8px}.page-header .actions a>.pficon{margin-right:4px}@media (min-width:767px){.page-header-bleed-left{margin-left:-20px}.page-header-bleed-right{margin-right:-20px}.page-header-bleed-right .actions{margin-right:20px}}.slider{display:inline-block;vertical-align:middle;position:relative}.slider.slider-horizontal{width:210px;height:20px}.slider.slider-horizontal .slider-track{height:10px;width:100%;margin-top:-5px;top:50%;left:0}.slider.slider-horizontal .slider-selection,.slider.slider-horizontal .slider-track-high,.slider.slider-horizontal .slider-track-low{height:100%;top:0;bottom:0}.slider.slider-horizontal .slider-handle,.slider.slider-horizontal .slider-tick{margin-left:-10px}.slider.slider-horizontal .slider-handle.triangle,.slider.slider-horizontal .slider-tick.triangle{position:relative;top:50%;-ms-transform:translateY(-50%);-webkit-transform:translateY(-50%);transform:translateY(-50%);border-width:0 10px 10px 10px;width:0;height:0;border-bottom-color:#269ad6;margin-top:0}.slider.slider-horizontal .slider-tick-container{white-space:nowrap;position:absolute;top:0;left:0;width:100%}.slider.slider-horizontal .slider-tick-label-container{white-space:nowrap;margin-top:20px}.slider.slider-horizontal .slider-tick-label-container .slider-tick-label{padding-top:20px * .2;display:inline-block;text-align:center}.slider.slider-horizontal .tooltip{-ms-transform:translateX(-50%);-webkit-transform:translateX(-50%);transform:translateX(-50%)}.slider.slider-horizontal.slider-rtl .slider-track{left:initial;right:0}.slider.slider-horizontal.slider-rtl .slider-handle,.slider.slider-horizontal.slider-rtl .slider-tick{margin-left:initial;margin-right:-10px}.slider.slider-

horizontal.slider-rtl .slider-tick-container{left:initial;right:0}.slider.slider-horizontal.slider-rtl .tooltip{-ms-transform:translateX(50%);-webkit-transform:translateX(50%);transform:translateX(50%)}.slider.slider-vertical{height:210px;width:20px}.slider.slider-vertical .slider-track{width:10px;height:100%;left:25%;top:0}.slider.slider-vertical .slider-selection{width:100%;left:0;top:0;bottom:0}.slider.slider-vertical .slider-track-high,.slider.slider-vertical .slider-track-low{width:100%;left:0;right:0}.slider.slider-vertical .slider-handle,.slider.slider-vertical .slider-tick{margin-top:-10px}.slider.slider-vertical .slider-handle.triangle,.slider.slider-vertical .slider-tick.triangle{border-width:10px 0 10px 10px;width:1px;height:1px;border-left-color:#269ad6;border-right-color:#269ad6;margin-left:0;margin-right:0}.slider.slider-vertical .slider-tick-label-container{white-space:nowrap}.slider.slider-vertical .slider-tick-label-container .slider-tick-label{padding-left:20px * .2}.slider.slider-vertical .tooltip{-ms-transform:translateY(-50%);-webkit-transform:translateY(-50%);transform:translateY(-50%)}.slider.slider-vertical.slider-rtl .slider-track{left:initial;right:25%}.slider.slider-vertical.slider-rtl .slider-selection{left:initial;right:0}.slider.slider-vertical.slider-rtl .slider-handle.triangle,.slider.slider-vertical.slider-rtl .slider-tick.triangle{border-width:10px 10px 10px 0}.slider.slider-vertical.slider-rtl .slider-tick-label-container .slider-tick-label{padding-left:initial;padding-right:20px * .2}.slider.slider-disabled .slider-handle{background-image:-o-linear-gradient(top,#dfdfdf 0,#bebebe 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#dfdfdf),to(#bebebe));background-image:linear-gradient(to bottom,#dfdfdf 0,#bebebe 100%);background-repeat:repeat-x}.slider.slider-disabled .slider-track{background-image:-o-linear-gradient(top,#e5e5e5 0,#e9e9e9 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#e5e5e5),to(#e9e9e9));background-image:linear-gradient(to bottom,#e5e5e5 0,#e9e9e9 100%);background-repeat:repeat-x;cursor:not-allowed}.slider input{display:none}.slider .tooltip{pointer-events:none}.slider .tooltip.top{margin-top:-36px}.slider .tooltip-inner{white-space:nowrap;max-width:none}.slider .hide{display:none}.slider-track{position:absolute;cursor:pointer;background-image:-o-linear-gradient(top,#f5f5f5 0,#f9f9f9 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#f5f5f5),to(#f9f9f9));background-image:linear-gradient(to bottom,#f5f5f5 0,#f9f9f9 100%);background-repeat:repeat-x;-webkit-box-shadow:inset 0 1px 2px rgba(0,0,0,.1);box-shadow:inset 0 1px 2px rgba(0,0,0,.1);border-radius:1px}.slider-selection{position:absolute;background-image:-o-linear-gradient(top,#f9f9f9 0,#f5f5f5 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#f9f9f9),to(#f5f5f5));background-image:linear-gradient(to bottom,#f9f9f9 0,#f5f5f5 100%);background-repeat:repeat-x;-webkit-box-shadow:inset 0 -1px 0 rgba(0,0,0,.15);box-shadow:inset 0 -1px 0 rgba(0,0,0,.15);-webkit-box-sizing:border-box;box-sizing:border-box;border-radius:1px}.slider-selection.tick-slider-selection{background-image:-o-linear-gradient(top,#a9dffa 0,#9cd3ef 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#a9dffa),to(#9cd3ef));background-image:linear-gradient(to bottom,#a9dffa 0,#9cd3ef 100%);background-repeat:repeat-x}.slider-track-high,.slider-track-low{position:absolute;background:0 0;-webkit-box-sizing:border-box;box-sizing:border-box;border-radius:1px}.slider-handle{position:absolute;top:0;width:20px;height:20px;background-color:#39a5dc;background-image:-o-linear-gradient(top,#39a5dc 0,#269ad6 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#39a5dc),to(#269ad6));background-image:linear-gradient(to bottom,#39a5dc 0,#269ad6 100%);background-repeat:repeat-x;-webkit-filter:none;filter:none;-webkit-box-shadow:inset 0 1px 0 rgba(255,255,255,.2),0 1px 2px rgba(0,0,0,.05);box-shadow:inset 0 1px 0 rgba(255,255,255,.2),0 1px 2px rgba(0,0,0,.05);border:0 solid transparent}.slider-handle:hover{cursor:pointer}.slider-handle.round{border-radius:50%}.slider-handle.triangle{background:transparent none}.slider-handle.custom{background:transparent none}.slider-handle.custom::before{line-height:20px;font-size:20px;content:'\2605';color:#726204}.slider-tick{position:absolute;cursor:pointer;width:20px;height:20px;background-image:-o-linear-gradient(top,#f9f9f9 0,#f5f5f5 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#f9f9f9),to(#f5f5f5));background-image:linear-gradient(to bottom,#f9f9f9 0,#f5f5f5 100%);background-repeat:repeat-x;-webkit-box-shadow:inset 0 -1px 0 rgba(0,0,0,.15);box-shadow:inset 0 -1px 0

rgba(0,0,0,.15);-webkit-box-sizing:border-box;box-sizing:border-box;-webkit-filter:none;filter:none;opacity:.8;border:0 solid transparent}.slider-tick.round{border-radius:50%}.slider-tick.triangle{background:transparent none}.slider-tick.custom{background:transparent none}.slider-tick.custom::before{line-height:20px;font-size:20px;content:'\2605';color:#726204}.slider-tick.in-selection{background-image:-o-linear-gradient(top,#a9dffa 0,#9cd3ef 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#a9dffa),to(#9cd3ef));background-image:linear-gradient(to bottom,#a9dffa 0,#9cd3ef 100%);background-repeat:repeat-x;opacity:1}@media (min-width:768px){.form-inline .combobox-container,.form-search .combobox-container{display:inline-block;margin-bottom:0;vertical-align:top}.form-inline .combobox-container .input-group-addon,.form-search .combobox-container .input-group-addon{width:auto}}.combobox-selected .caret{display:none}.combobox-container:not(.combobox-selected) .glyphicon-remove{display:none}.typeahead-long{max-height:300px;overflow-y:auto}.control-group.error .combobox-container .add-on{color:#b94a48;border-color:#b94a48}.control-group.error .combobox-container .caret{border-top-color:#b94a48}.control-group.warning .combobox-container .add-on{color:#c09853;border-color:#c09853}.control-group.warning .combobox-container .caret{border-top-color:#c09853}.control-group.success .combobox-container .add-on{color:#468847;border-color:#468847}.control-group.success .combobox-container .caret{border-top-color:#468847}.datepicker{border-radius:1px;direction:ltr}.datepicker-inline{width:220px}.datepicker-rtl{direction:rtl}.datepicker-rtl.dropdown-menu{left:auto}.datepicker-rtl table tr td span{float:right}.datepicker-dropdown{top:0;left:0;padding:4px}.datepicker-dropdown:before{content:'';display:inline-block;border-left:7px solid transparent;border-right:7px solid transparent;border-bottom:7px solid #bbb;border-top:0;border-bottom-color:rgba(0,0,0,.2);position:absolute}.datepicker-dropdown:after{content:'';display:inline-block;border-left:6px solid transparent;border-right:6px solid transparent;border-bottom:6px solid #fff;border-top:0;position:absolute}.datepicker-dropdown.datepicker-orient-left:before{left:6px}.datepicker-dropdown.datepicker-orient-left:after{left:7px}.datepicker-dropdown.datepicker-orient-right:before{right:6px}.datepicker-dropdown.datepicker-orient-right:after{right:7px}.datepicker-dropdown.datepicker-orient-bottom:before{top:-7px}.datepicker-dropdown.datepicker-orient-bottom:after{top:-6px}.datepicker-dropdown.datepicker-orient-top:before{bottom:-7px;border-bottom:0;border-top:7px solid #bbb}.datepicker-dropdown.datepicker-orient-top:after{bottom:-6px;border-bottom:0;border-top:6px solid #fff}.datepicker table{margin:0;-webkit-touch-callout:none;-webkit-user-select:none;-moz-user-select:none;-ms-user-select:none;user-select:none}.datepicker table tr td,.datepicker table tr th{text-align:center;width:30px;height:30px;border-radius:4px;border:none}.table-striped .datepicker table tr td,.table-striped .datepicker table tr th{background-color:transparent}.datepicker table tr td.new,.datepicker table tr td.old{color:#9c9c9c}.datepicker table tr td.day:hover,.datepicker table tr td.focused{background:#f1f1f1;cursor:pointer}.datepicker table tr td.disabled,.datepicker table tr td.disabled:hover{background:0 0;color:#9c9c9c;cursor:default}.datepicker table tr td.highlighted{color:#000;background-color:#d9edf7;border-color:#85c5e5;border-radius:0}.datepicker table tr td.highlighted.focus,.datepicker table tr td.highlighted:focus{color:#000;background-color:#afd9ee;border-color:#298fc2}.datepicker table tr td.highlighted:hover{color:#000;background-color:#afd9ee;border-color:#52addb}.datepicker table tr td.highlighted.active,.datepicker table tr td.highlighted:active,.open>.dropdown-toggle.datepicker table tr td.highlighted{color:#000;background-color:#afd9ee;background-image:none;border-color:#52addb}.datepicker table tr td.highlighted.active.focus,.datepicker table tr td.highlighted.active:focus,.datepicker table tr td.highlighted.active:hover,.datepicker table tr td.highlighted:active.focus,.datepicker table tr td.highlighted:active:focus,.datepicker table tr td.highlighted:active:hover,.open>.dropdown-toggle.datepicker table tr td.highlighted.focus,.open>.dropdown-toggle.datepicker table tr td.highlighted:focus,.open>.dropdown-toggle.datepicker table tr td.highlighted:hover{color:#000;background-color:#91cbe8;border-color:#298fc2}.datepicker table tr td.highlighted.disabled.focus,.datepicker

table tr td.highlighted.disabled:focus,.datepicker table tr td.highlighted.disabled:hover,.datepicker table tr td.highlighted[disabled].focus,.datepicker table tr td.highlighted[disabled]:focus,.datepicker table tr td.highlighted[disabled]:hover,fieldset[disabled] .datepicker table tr td.highlighted.focus,fieldset[disabled] .datepicker table tr td.highlighted:focus,fieldset[disabled] .datepicker table tr td.highlighted:hover{background-color:#d9edf7;border-color:#85c5e5}.datepicker table tr td.highlighted .badge{color:#d9edf7;background-color:#000}.datepicker table tr td.highlighted.focused{background:#afd9ee}.datepicker table tr td.highlighted.disabled,.datepicker table tr td.highlighted.disabled:active{background:#d9edf7;color:#9c9c9c}.datepicker table tr td.today{color:#000;background-color:#ffdb99;border-color:#ffb733}.datepicker table tr td.today.focus,.datepicker table tr td.today:focus{color:#000;background-color:#ffc966;border-color:#b37400}.datepicker table tr td.today:hover{color:#000;background-color:#ffc966;border-color:#f59e00}.datepicker table tr td.today.active,.datepicker table tr td.today:active,.open>.dropdown-toggle.datepicker table tr td.today{color:#000;background-color:#ffc966;background-image:none;border-color:#f59e00}.datepicker table tr td.today.active.focus,.datepicker table tr td.today.active:focus,.datepicker table tr td.today.active:hover,.datepicker table tr td.today:active.focus,.datepicker table tr td.today:active:focus,.datepicker table tr td.today:active:hover,.open>.dropdown-toggle.datepicker table tr td.today.focus,.open>.dropdown-toggle.datepicker table tr td.today:focus,.open>.dropdown-toggle.datepicker table tr td.today:hover{color:#000;background-color:#ffbc42;border-color:#b37400}.datepicker table tr td.today.disabled.focus,.datepicker table tr td.today.disabled:focus,.datepicker table tr td.today.disabled:hover,.datepicker table tr td.today[disabled].focus,.datepicker table tr td.today[disabled]:focus,.datepicker table tr td.today[disabled]:hover,fieldset[disabled] .datepicker table tr td.today.focus,fieldset[disabled] .datepicker table tr td.today:focus,fieldset[disabled] .datepicker table tr td.today:hover{background-color:#ffdb99;border-color:#ffb733}.datepicker table tr td.today .badge{color:#ffdb99;background-color:#000}.datepicker table tr td.today.focused{background:#ffc966}.datepicker table tr td.today.disabled,.datepicker table tr td.today.disabled:active{background:#ffdb99;color:#9c9c9c}.datepicker table tr td.range{color:#000;background-color:#f1f1f1;border-color:#bebebe;border-radius:0}.datepicker table tr td.range.focus,.datepicker table tr td.range:focus{color:#000;background-color:#d8d8d8;border-color:#7f7f7f}.datepicker table tr td.range:hover{color:#000;background-color:#d8d8d8;border-color:#a0a0a0}.datepicker table tr td.range.active,.datepicker table tr td.range:active,.open>.dropdown-toggle.datepicker table tr td.range{color:#000;background-color:#d8d8d8;background-image:none;border-color:#a0a0a0}.datepicker table tr td.range.active.focus,.datepicker table tr td.range.active:focus,.datepicker table tr td.range.active:hover,.datepicker table tr td.range:active.focus,.datepicker table tr td.range:active:focus,.datepicker table tr td.range:active:hover,.open>.dropdown-toggle.datepicker table tr td.range.focus,.open>.dropdown-toggle.datepicker table tr td.range:focus,.open>.dropdown-toggle.datepicker table tr td.range:hover{color:#000;background-color:#c6c6c6;border-color:#7f7f7f}.datepicker table tr td.range.disabled.focus,.datepicker table tr td.range.disabled:focus,.datepicker table tr td.range.disabled:hover,.datepicker table tr td.range[disabled].focus,.datepicker table tr td.range[disabled]:focus,.datepicker table tr td.range[disabled]:hover,fieldset[disabled] .datepicker table tr td.range.focus,fieldset[disabled] .datepicker table tr td.range:focus,fieldset[disabled] .datepicker table tr td.range:hover{background-color:#f1f1f1;border-color:#bebebe}.datepicker table tr td.range .badge{color:#f1f1f1;background-color:#000}.datepicker table tr td.range.focused{background:#d8d8d8}.datepicker table tr td.range.disabled,.datepicker table tr td.range.disabled:active{background:#f1f1f1;color:#9c9c9c}.datepicker table tr td.range.highlighted{color:#000;background-color:#e5eff4;border-color:#9dc3d6}.datepicker table tr td.range.highlighted.focus,.datepicker table tr td.range.highlighted:focus{color:#000;background-color:#c1d9e5;border-color:#488bac}.datepicker table tr td.range.highlighted:hover{color:#000;background-color:#c1d9e5;border-color:#72a9c4}.datepicker table tr td.range.highlighted.active,.datepicker table tr td.range.highlighted:active,.open>.dropdown-toggle.datepicker table tr td.range.highlighted{color:#000;background-

color:#c1d9e5;background-image:none;border-color:#72a9c4}.datepicker table tr td.range.highlighted.active.focus,.datepicker table tr td.range.highlighted.active:focus,.datepicker table tr td.range.highlighted.active:hover,.datepicker table tr td.range.highlighted:active.focus,.datepicker table tr td.range.highlighted:active:focus,.datepicker table tr td.range.highlighted:active:hover,.open>.dropdown-toggle.datepicker table tr td.range.highlighted.focus,.open>.dropdown-toggle.datepicker table tr td.range.highlighted:focus,.open>.dropdown-toggle.datepicker table tr td.range.highlighted:hover{color:#000;background-color:#a8cadb;border-color:#488bac}.datepicker table tr td.range.highlighted.disabled.focus,.datepicker table tr td.range.highlighted.disabled:focus,.datepicker table tr td.range.highlighted.disabled:hover,.datepicker table tr td.range.highlighted[disabled].focus,.datepicker table tr td.range.highlighted[disabled]:focus,.datepicker table tr td.range.highlighted[disabled]:hover,fieldset[disabled] .datepicker table tr td.range.highlighted.focus,fieldset[disabled] .datepicker table tr td.range.highlighted:focus,fieldset[disabled] .datepicker table tr td.range.highlighted:hover{background-color:#e5eff4;border-color:#9dc3d6}.datepicker table tr td.range.highlighted .badge{color:#e5eff4;background-color:#000}.datepicker table tr td.range.highlighted.focused{background:#c1d9e5}.datepicker table tr td.range.highlighted.disabled,.datepicker table tr td.range.highlighted.disabled:active{background:#e5eff4;color:#9c9c9c}.datepicker table tr td.range.today{color:#000;background-color:#f8cb79;border-color:#f3a618}.datepicker table tr td.range.today.focus,.datepicker table tr td.range.today:focus{color:#000;background-color:#f6b848;border-color:#855807}.datepicker table tr td.range.today:hover{color:#000;background-color:#f6b848;border-color:#c4820a}.datepicker table tr td.range.today.active,.datepicker table tr td.range.today:active,.open>.dropdown-toggle.datepicker table tr td.range.today{color:#000;background-color:#f6b848;background-image:none;border-color:#c4820a}.datepicker table tr td.range.today.active.focus,.datepicker table tr td.range.today.active:focus,.datepicker table tr td.range.today.active:hover,.datepicker table tr td.range.today:active.focus,.datepicker table tr td.range.today:active:focus,.datepicker table tr td.range.today:active:hover,.open>.dropdown-toggle.datepicker table tr td.range.today.focus,.open>.dropdown-toggle.datepicker table tr td.range.today:focus,.open>.dropdown-toggle.datepicker table tr td.range.today:hover{color:#000;background-color:#f4ab26;border-color:#855807}.datepicker table tr td.range.today.disabled.focus,.datepicker table tr td.range.today.disabled:focus,.datepicker table tr td.range.today.disabled:hover,.datepicker table tr td.range.today[disabled].focus,.datepicker table tr td.range.today[disabled]:focus,.datepicker table tr td.range.today[disabled]:hover,fieldset[disabled] .datepicker table tr td.range.today.focus,fieldset[disabled] .datepicker table tr td.range.today:focus,fieldset[disabled] .datepicker table tr td.range.today:hover{background-color:#f8cb79;border-color:#f3a618}.datepicker table tr td.range.today .badge{color:#f8cb79;background-color:#000}.datepicker table tr td.range.today.disabled,.datepicker table tr td.range.today.disabled:active{background:#f8cb79;color:#9c9c9c}.datepicker table tr td.selected,.datepicker table tr td.selected.highlighted{color:#fff;background-color:#9c9c9c;border-color:#555;text-shadow:0 -1px 0 rgba(0,0,0,.25)}.datepicker table tr td.selected.focus,.datepicker table tr td.selected.highlighted.focus,.datepicker table tr td.selected.highlighted:focus,.datepicker table tr td.selected:focus{color:#fff;background-color:#838383;border-color:#151515}.datepicker table tr td.selected.highlighted:hover,.datepicker table tr td.selected:hover{color:#fff;background-color:#838383;border-color:#363636}.datepicker table tr td.selected.active,.datepicker table tr td.selected.highlighted.active,.datepicker table tr td.selected.highlighted:active,.datepicker table tr td.selected:active,.open>.dropdown-toggle.datepicker table tr td.selected,.open>.dropdown-toggle.datepicker table tr td.selected.highlighted{color:#fff;background-color:#838383;background-image:none;border-color:#363636}.datepicker table tr td.selected.active.focus,.datepicker table tr td.selected.active:focus,.datepicker table tr td.selected.active:hover,.datepicker table tr td.selected.highlighted.active.focus,.datepicker table tr td.selected.highlighted.active:focus,.datepicker table tr td.selected.highlighted.active:hover,.datepicker table tr td.selected.highlighted:active.focus,.datepicker table tr td.selected.highlighted:active:focus,.datepicker table tr

td.selected.highlighted:active:hover,.datepicker table tr td.selected:active.focus,.datepicker table tr td.selected:active:focus,.datepicker table tr td.selected:active:hover,.open>.dropdown-toggle.datepicker table tr td.selected.focus,.open>.dropdown-toggle.datepicker table tr td.selected.highlighted.focus,.open>.dropdown-toggle.datepicker table tr td.selected.highlighted:focus,.open>.dropdown-toggle.datepicker table tr td.selected.highlighted:hover,.open>.dropdown-toggle.datepicker table tr td.selected:focus,.open>.dropdown-toggle.datepicker table tr td.selected:hover{color:#fff;background-color:#717171;border-color:#151515}.datepicker table tr td.selected.disabled.focus,.datepicker table tr td.selected.disabled:focus,.datepicker table tr td.selected.disabled:hover,.datepicker table tr td.selected.highlighted.disabled.focus,.datepicker table tr td.selected.highlighted.disabled:focus,.datepicker table tr td.selected.highlighted.disabled:hover,.datepicker table tr td.selected.highlighted[disabled].focus,.datepicker table tr td.selected.highlighted[disabled]:focus,.datepicker table tr td.selected.highlighted[disabled]:hover,.datepicker table tr td.selected[disabled].focus,.datepicker table tr td.selected[disabled]:focus,.datepicker table tr td.selected[disabled]:hover,fieldset[disabled] .datepicker table tr td.selected.focus,fieldset[disabled] .datepicker table tr td.selected.highlighted.focus,fieldset[disabled] .datepicker table tr td.selected.highlighted:focus,fieldset[disabled] .datepicker table tr td.selected.highlighted:hover,fieldset[disabled] .datepicker table tr td.selected:focus,fieldset[disabled] .datepicker table tr td.selected:hover{background-color:#9c9c9c;border-color:#555}.datepicker table tr td.selected .badge,.datepicker table tr td.selected.highlighted .badge{color:#9c9c9c;background-color:#fff}.datepicker table tr td.active,.datepicker table tr td.active.highlighted{color:#fff;background-color:#0088ce;border-color:#00659c;text-shadow:0 -1px 0 rgba(0,0,0,.25)}.datepicker table tr td.active.focus,.datepicker table tr td.active.highlighted.focus,.datepicker table tr td.active.highlighted:focus,.datepicker table tr td.active:focus{color:#fff;background-color:#00669b;border-color:#00121d}.datepicker table tr td.active.highlighted:hover,.datepicker table tr td.active:hover{color:#fff;background-color:#00669b;border-color:#003d5f}.datepicker table tr td.active.active,.datepicker table tr td.active.highlighted.active,.datepicker table tr td.active.highlighted:active,.datepicker table tr td.active:active,.open>.dropdown-toggle.datepicker table tr td.active,.open>.dropdown-toggle.datepicker table tr td.active.highlighted{color:#fff;background-color:#00669b;background-image:none;border-color:#003d5f}.datepicker table tr td.active.active.focus,.datepicker table tr td.active.active:focus,.datepicker table tr td.active.active:hover,.datepicker table tr td.active.highlighted.active.focus,.datepicker table tr td.active.highlighted.active:focus,.datepicker table tr td.active.highlighted.active:hover,.datepicker table tr td.active.highlighted:active.focus,.datepicker table tr td.active.highlighted:active:focus,.datepicker table tr td.active.highlighted:active:hover,.datepicker table tr td.active:active.focus,.datepicker table tr td.active:active:focus,.datepicker table tr td.active:active:hover,.open>.dropdown-toggle.datepicker table tr td.active.focus,.open>.dropdown-toggle.datepicker table tr td.active.highlighted.focus,.open>.dropdown-toggle.datepicker table tr td.active.highlighted:focus,.open>.dropdown-toggle.datepicker table tr td.active.highlighted:hover,.open>.dropdown-toggle.datepicker table tr td.active:focus,.open>.dropdown-toggle.datepicker table tr td.active:hover{color:#fff;background-color:#004f77;border-color:#00121d}.datepicker table tr td.active.disabled.focus,.datepicker table tr td.active.disabled:focus,.datepicker table tr td.active.disabled:hover,.datepicker table tr td.active.highlighted.disabled.focus,.datepicker table tr td.active.highlighted.disabled:focus,.datepicker table tr td.active.highlighted.disabled:hover,.datepicker table tr td.active.highlighted[disabled].focus,.datepicker table tr td.active.highlighted[disabled]:focus,.datepicker table tr td.active.highlighted[disabled]:hover,.datepicker table tr td.active[disabled].focus,.datepicker table tr td.active[disabled]:focus,.datepicker table tr td.active[disabled]:hover,fieldset[disabled] .datepicker table tr td.active.focus,fieldset[disabled] .datepicker table tr td.active.highlighted.focus,fieldset[disabled] .datepicker table tr td.active.highlighted:focus,fieldset[disabled] .datepicker table tr td.active.highlighted:hover,fieldset[disabled] .datepicker table tr td.active:focus,fieldset[disabled] .datepicker table tr td.active:hover{background-color:#0088ce;border-color:#00659c}.datepicker table tr td.active .badge,.datepicker

table tr td.active.highlighted .badge{color:#0088ce;background-color:#fff}.datepicker table tr td span{display:block;width:23%;height:54px;line-height:54px;float:left;margin:1%;cursor:pointer;border-radius:4px}.datepicker table tr td span.focused,.datepicker table tr td span:hover{background:#f1f1f1}.datepicker table tr td span.disabled,.datepicker table tr td span.disabled:hover{background:0 0;color:#9c9c9c;cursor:default}.datepicker table tr td span.active,.datepicker table tr td span.active.disabled,.datepicker table tr td span.active.disabled:hover,.datepicker table tr td span.active:hover{color:#fff;background-color:#0088ce;border-color:#00659c;text-shadow:0 -1px 0 rgba(0,0,0,.25)}.datepicker table tr td span.active.disabled.focus,.datepicker table tr td span.active.disabled:focus,.datepicker table tr td span.active.disabled:hover.focus,.datepicker table tr td span.active.disabled:hover:focus,.datepicker table tr td span.active.focus,.datepicker table tr td span.active:focus,.datepicker table tr td span.active:hover.focus,.datepicker table tr td span.active:hover:focus{color:#fff;background-color:#00669b;border-color:#00121d}.datepicker table tr td span.active.disabled:hover,.datepicker table tr td span.active.disabled:hover:hover,.datepicker table tr td span.active:hover,.datepicker table tr td span.active:hover:hover{color:#fff;background-color:#00669b;border-color:#003d5f}.datepicker table tr td span.active.active,.datepicker table tr td span.active.disabled.active,.datepicker table tr td span.active.disabled:active,.datepicker table tr td span.active.disabled:hover.active,.datepicker table tr td span.active.disabled:hover:active,.datepicker table tr td span.active:active,.datepicker table tr td span.active:hover.active,.datepicker table tr td span.active:hover:active,.open>.dropdown-toggle.datepicker table tr td span.active,.open>.dropdown-toggle.datepicker table tr td span.active.disabled,.open>.dropdown-toggle.datepicker table tr td span.active.disabled:hover,.open>.dropdown-toggle.datepicker table tr td span.active:hover{color:#fff;background-color:#00669b;background-image:none;border-color:#003d5f}.datepicker table tr td span.active.active.focus,.datepicker table tr td span.active.active:focus,.datepicker table tr td span.active.active:hover,.datepicker table tr td span.active.disabled.active.focus,.datepicker table tr td span.active.disabled.active:focus,.datepicker table tr td span.active.disabled.active:hover,.datepicker table tr td span.active.disabled:active.focus,.datepicker table tr td span.active.disabled:active:focus,.datepicker table tr td span.active.disabled:active:hover,.datepicker table tr td span.active.disabled:hover.active.focus,.datepicker table tr td span.active.disabled:hover.active:focus,.datepicker table tr td span.active.disabled:hover.active:hover,.datepicker table tr td span.active.disabled:hover:active.focus,.datepicker table tr td span.active.disabled:hover:active:focus,.datepicker table tr td span.active.disabled:hover:active:hover,.datepicker table tr td span.active:active.focus,.datepicker table tr td span.active:active:focus,.datepicker table tr td span.active:active:hover,.datepicker table tr td span.active:hover.active.focus,.datepicker table tr td span.active:hover.active:focus,.datepicker table tr td span.active:hover.active:hover,.datepicker table tr td span.active:hover:active.focus,.datepicker table tr td span.active:hover:active:focus,.datepicker table tr td span.active:hover:active:hover,.open>.dropdown-toggle.datepicker table tr td span.active.disabled.focus,.open>.dropdown-toggle.datepicker table tr td span.active.disabled:focus,.open>.dropdown-toggle.datepicker table tr td span.active.disabled:hover,.open>.dropdown-toggle.datepicker table tr td span.active.disabled:hover.focus,.open>.dropdown-toggle.datepicker table tr td span.active.disabled:hover:focus,.open>.dropdown-toggle.datepicker table tr td span.active.disabled:hover:hover,.open>.dropdown-toggle.datepicker table tr td span.active.focus,.open>.dropdown-toggle.datepicker table tr td span.active:focus,.open>.dropdown-toggle.datepicker table tr td span.active:hover,.open>.dropdown-toggle.datepicker table tr td span.active:hover.focus,.open>.dropdown-toggle.datepicker table tr td span.active:hover:focus,.open>.dropdown-toggle.datepicker table tr td span.active:hover:hover{color:#fff;background-color:#004f77;border-color:#00121d}.datepicker table tr td span.active.disabled.disabled.focus,.datepicker table tr td span.active.disabled.disabled:focus,.datepicker

table tr td span.active.disabled.disabled:hover,.datepicker table tr td span.active.disabled.focus,.datepicker table tr td span.active.disabled:focus,.datepicker table tr td span.active.disabled:hover,.datepicker table tr td span.active.disabled:hover.disabled.focus,.datepicker table tr td span.active.disabled:hover.disabled:focus,.datepicker table tr td span.active.disabled:hover.disabled:hover,.datepicker table tr td span.active.disabled:hover[disabled].focus,.datepicker table tr td span.active.disabled:hover[disabled]:focus,.datepicker table tr td span.active.disabled:hover[disabled]:hover,.datepicker table tr td span.active.disabled[disabled].focus,.datepicker table tr td span.active.disabled[disabled]:focus,.datepicker table tr td span.active.disabled[disabled]:hover,.datepicker table tr td span.active:hover.disabled.focus,.datepicker table tr td span.active:hover.disabled:focus,.datepicker table tr td span.active:hover.disabled:hover,.datepicker table tr td span.active:hover[disabled].focus,.datepicker table tr td span.active:hover[disabled]:focus,.datepicker table tr td span.active:hover[disabled]:hover,.datepicker table tr td span.active[disabled].focus,.datepicker table tr td span.active[disabled]:focus,.datepicker table tr td span.active[disabled]:hover,fieldset[disabled] .datepicker table tr td span.active.disabled.focus,fieldset[disabled] .datepicker table tr td span.active.disabled:focus,fieldset[disabled] .datepicker table tr td span.active.disabled:hover,fieldset[disabled] .datepicker table tr td span.active.disabled:hover.focus,fieldset[disabled] .datepicker table tr td span.active.disabled:hover:focus,fieldset[disabled] .datepicker table tr td span.active.disabled:hover:hover,fieldset[disabled] .datepicker table tr td span.active.focus,fieldset[disabled] .datepicker table tr td span.active:focus,fieldset[disabled] .datepicker table tr td span.active:hover,fieldset[disabled] .datepicker table tr td span.active:hover.focus,fieldset[disabled] .datepicker table tr td span.active:hover:focus,fieldset[disabled] .datepicker table tr td span.active:hover:hover{background-color:#0088ce;border-color:#00659c}.datepicker table tr td span.active .badge,.datepicker table tr td span.active.disabled .badge,.datepicker table tr td span.active.disabled:hover .badge,.datepicker table tr td span.active:hover .badge{color:#0088ce;background-color:#fff}.datepicker table tr td span.new,.datepicker table tr td span.old{color:#9c9c9c}.datepicker .datepicker-switch{width:145px}.datepicker .datepicker-switch,.datepicker .next,.datepicker .prev,.datepicker tfoot tr th{cursor:pointer}.datepicker .datepicker-switch:hover,.datepicker .next:hover,.datepicker .prev:hover,.datepicker tfoot tr th:hover{background:#f1f1f1}.datepicker .next.disabled,.datepicker .prev.disabled{visibility:hidden}.datepicker .cw{font-size:10px;width:12px;padding:0 2px 0 5px;vertical-align:middle}.input-group.date .input-group-addon{cursor:pointer}.input-daterange{width:100%}.input-daterange input{text-align:center}.input-daterange input:first-child{border-radius:3px 0 0 3px}.input-daterange input:last-child{border-radius:0 3px 3px 0}.input-daterange .input-group-addon{width:auto;min-width:16px;padding:4px 5px;line-height:1.66666667;border-width:1px 0;margin-left:-5px;margin-right:-5px}.bootstrap-select>select.bs-select-hidden,select.bs-select-hidden,select.selectpicker{display:none!important}.bootstrap-select{vertical-align:middle}.bootstrap-select>.dropdown-toggle{position:relative;width:100%;text-align:right;white-space:nowrap;display:-webkit-inline-box;display:-ms-inline-flexbox;display:inline-flex;-webkit-box-align:center;-ms-flex-align:center;align-items:center;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between}.bootstrap-select>.dropdown-toggle:after{margin-top:-1px}.bootstrap-select>.dropdown-toggle.bs-placeholder,.bootstrap-select>.dropdown-toggle.bs-placeholder:active,.bootstrap-select>.dropdown-toggle.bs-placeholder:focus,.bootstrap-select>.dropdown-toggle.bs-placeholder:hover{color:#999}.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-danger,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-danger:active,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-danger:focus,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-danger:hover,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-dark,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-dark:active,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-dark:focus,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-dark:hover,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-info,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-info:active,.bootstrap-

select>.dropdown-toggle.bs-placeholder.btn-info:focus,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-info:hover,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-primary,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-primary:active,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-primary:focus,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-primary:hover,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-secondary,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-secondary:active,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-secondary:focus,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-secondary:hover,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-success,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-success:active,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-success:focus,.bootstrap-select>.dropdown-toggle.bs-placeholder.btn-success:hover{color:rgba(255,255,255,.5)}.bootstrap-select>select{position:absolute!important;bottom:0;left:50%;display:block!important;width:.5px!important;height:100%!important;padding:0!important;opacity:0!important;border:none;z-index:0!important}.bootstrap-select>select.mobile-device{top:0;left:0;display:block!important;width:100%!important;z-index:2!important}.bootstrap-select.is-invalid .dropdown-toggle,.error .bootstrap-select .dropdown-toggle,.has-error .bootstrap-select .dropdown-toggle,.was-validated .bootstrap-select .selectpicker:invalid+.dropdown-toggle{border-color:#b94a48}.bootstrap-select.is-valid .dropdown-toggle,.was-validated .bootstrap-select .selectpicker:valid+.dropdown-toggle{border-color:#28a745}.bootstrap-select.fit-width{width:auto!important}.bootstrap-select:not([class*=col-]):not([class*=form-control]):not(.input-group-btn){width:220px}.bootstrap-select .dropdown-toggle:focus,.bootstrap-select>select.mobile-device:focus+.dropdown-toggle{outline:thin dotted #333!important;outline:5px auto -webkit-focus-ring-color!important;outline-offset:-2px}.bootstrap-select.form-control{margin-bottom:0;padding:0;border:none;height:auto}:not(.input-group)>.bootstrap-select.form-control:not([class*=col-]){width:100%}.bootstrap-select.form-control.input-group-btn{float:none;z-index:auto}.form-inline .bootstrap-select,.form-inline .bootstrap-select.form-control:not([class*=col-]){width:auto}.bootstrap-select:not(.input-group-btn),.bootstrap-select[class*=col-]{float:none;display:inline-block;margin-left:0}.bootstrap-select.dropdown-menu-right,.bootstrap-select[class*=col-].dropdown-menu-right,.row .bootstrap-select[class*=col-].dropdown-menu-right{float:right}.form-group .bootstrap-select,.form-horizontal .bootstrap-select,.form-inline .bootstrap-select{margin-bottom:0}.form-group-lg .bootstrap-select.form-control,.form-group-sm .bootstrap-select.form-control{padding:0}.form-group-lg .bootstrap-select.form-control .dropdown-toggle,.form-group-sm .bootstrap-select.form-control .dropdown-toggle{height:100%;font-size:inherit;line-height:inherit;border-radius:inherit}.bootstrap-select.form-control-lg .dropdown-toggle,.bootstrap-select.form-control-sm .dropdown-toggle{font-size:inherit;line-height:inherit;border-radius:inherit}.bootstrap-select.form-control-sm .dropdown-toggle{padding:2.5px 5px;padding:.25rem .5rem}.bootstrap-select.form-control-lg .dropdown-toggle{padding:5px 10px;padding:.5rem 1rem}.form-inline .bootstrap-select .form-control{width:100%}.bootstrap-select.disabled,.bootstrap-select>.disabled{cursor:not-allowed}.bootstrap-select.disabled:focus,.bootstrap-select>.disabled:focus{outline:0!important}.bootstrap-select.bs-container{position:absolute;top:0;left:0;height:0!important;padding:0!important}.bootstrap-select.bs-container .dropdown-menu{z-index:1060}.bootstrap-select .dropdown-toggle .filter-option{position:static;top:0;left:0;float:left;height:100%;width:100%;text-align:left;overflow:hidden;-webkit-box-flex:0;-ms-flex:0 1 auto;flex:0 1 auto}.bs3.bootstrap-select .dropdown-toggle .filter-option{padding-right:inherit}.input-group .bs3-has-addon.bootstrap-select .dropdown-toggle .filter-option{position:absolute;padding-top:inherit;padding-bottom:inherit;padding-left:inherit;float:none}.input-group .bs3-has-addon.bootstrap-select .dropdown-toggle .filter-option .filter-option-inner{padding-right:inherit}.bootstrap-select .dropdown-toggle .filter-option-inner-inner{overflow:hidden}.bootstrap-select .dropdown-toggle .filter-expand{width:0!important;float:left;opacity:0!important;overflow:hidden}.bootstrap-select .dropdown-toggle .caret{position:absolute;top:50%;right:12px;margin-top:-2px;vertical-align:middle}.input-group .bootstrap-

select.form-control .dropdown-toggle{border-radius:inherit}.bootstrap-select[class*=col-] .dropdown-toggle{width:100%}.bootstrap-select .dropdown-menu{min-width:100%;-webkit-box-sizing:border-box;box-sizing:border-box}.bootstrap-select .dropdown-menu>.inner:focus{outline:0!important}.bootstrap-select .dropdown-menu.inner{position:static;float:none;border:0;padding:0;margin:0;border-radius:0;-webkit-box-shadow:none;box-shadow:none}.bootstrap-select .dropdown-menu li{position:relative}.bootstrap-select .dropdown-menu li.active small{color:rgba(255,255,255,.5)!important}.bootstrap-select .dropdown-menu li.disabled a{cursor:not-allowed}.bootstrap-select .dropdown-menu li a{cursor:pointer;-webkit-user-select:none;-moz-user-select:none;-ms-user-select:none;user-select:none}.bootstrap-select .dropdown-menu li a.opt{position:relative;padding-left:2.25em}.bootstrap-select .dropdown-menu li a span.check-mark{display:none}.bootstrap-select .dropdown-menu li a span.text{display:inline-block}.bootstrap-select .dropdown-menu li small{padding-left:.5em}.bootstrap-select .dropdown-menu .notify{position:absolute;bottom:5px;width:96%;margin:0 2%;min-height:26px;padding:3px 5px;background:#f5f5f5;border:1px solid #e3e3e3;-webkit-box-shadow:inset 0 1px 1px rgba(0,0,0,.05);box-shadow:inset 0 1px 1px rgba(0,0,0,.05);pointer-events:none;opacity:.9;-webkit-box-sizing:border-box;box-sizing:border-box}.bootstrap-select .no-results{padding:3px;background:#f5f5f5;margin:0 5px;white-space:nowrap}.bootstrap-select.fit-width .dropdown-toggle .filter-option{position:static;display:inline;padding:0}.bootstrap-select.fit-width .dropdown-toggle .filter-option-inner,.bootstrap-select.fit-width .dropdown-toggle .filter-option-inner-inner{display:inline}.bootstrap-select.fit-width .dropdown-toggle .bs-caret:before{content:'\00a0'}.bootstrap-select.fit-width .dropdown-toggle .caret{position:static;top:auto;margin-top:-1px}.bootstrap-select.show-tick .dropdown-menu .selected span.check-mark{position:absolute;display:inline-block;right:15px;top:5px}.bootstrap-select.show-tick .dropdown-menu li a span.text{margin-right:34px}.bootstrap-select .bs-ok-default:after{content:'';display:block;width:.5em;height:1em;border-style:solid;border-width:0 .26em .26em 0;-webkit-transform:rotate(45deg);-ms-transform:rotate(45deg);transform:rotate(45deg)}.bootstrap-select.show-menu-arrow.open>.dropdown-toggle,.bootstrap-select.show-menu-arrow.show>.dropdown-toggle{z-index:1061}.bootstrap-select.show-menu-arrow .dropdown-toggle .filter-option:before{content:'';border-left:7px solid transparent;border-right:7px solid transparent;border-bottom:7px solid rgba(204,204,204,.2);position:absolute;bottom:-4px;left:9px;display:none}.bootstrap-select.show-menu-arrow .dropdown-toggle .filter-option:after{content:'';border-left:6px solid transparent;border-right:6px solid transparent;border-bottom:6px solid #fff;position:absolute;bottom:-4px;left:10px;display:none}.bootstrap-select.show-menu-arrow.dropup .dropdown-toggle .filter-option:before{bottom:auto;top:-4px;border-top:7px solid rgba(204,204,204,.2);border-bottom:0}.bootstrap-select.show-menu-arrow.dropup .dropdown-toggle .filter-option:after{bottom:auto;top:-4px;border-top:6px solid #fff;border-bottom:0}.bootstrap-select.show-menu-arrow.pull-right .dropdown-toggle .filter-option:before{right:12px;left:auto}.bootstrap-select.show-menu-arrow.pull-right .dropdown-toggle .filter-option:after{right:13px;left:auto}.bootstrap-select.show-menu-arrow.open>.dropdown-toggle .filter-option:after,.bootstrap-select.show-menu-arrow.open>.dropdown-toggle .filter-option:before,.bootstrap-select.show-menu-arrow.show>.dropdown-toggle .filter-option:after,.bootstrap-select.show-menu-arrow.show>.dropdown-toggle .filter-option:before{display:block}.bs-actionsbox,.bs-donebutton,.bs-searchbox{padding:4px 8px}.bs-actionsbox{width:100%;-webkit-box-sizing:border-box;box-sizing:border-box}.bs-actionsbox .btn-group button{width:50%}.bs-donebutton{float:left;width:100%;-webkit-box-sizing:border-box;box-sizing:border-box}.bs-donebutton .btn-group button{width:100%}.bs-searchbox+.bs-actionsbox{padding:0 8px 4px}.bs-searchbox .form-control{margin-bottom:0;width:100%;float:none}.bootstrap-switch{display:inline-block;direction:ltr;cursor:pointer;border-radius:1px;border:1px solid;border-color:#bbb;position:relative;text-align:left;overflow:hidden;line-height:8px;z-index:0;-webkit-user-select:none;-moz-user-select:none;-ms-user-select:none;user-select:none;vertical-align:middle;-webkit-transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s;-o-transition:border-color ease-in-out .15s,box-shadow

ease-in-out .15s;-webkit-transition:border-color ease-in-out .15s,-webkit-box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,-webkit-box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s,-webkit-box-shadow ease-in-out .15s}.bootstrap-switch .bootstrap-switch-container{display:inline-block;top:0;border-radius:1px;-webkit-transform:translate3d(0,0,0);transform:translate3d(0,0,0)}.bootstrap-switch .bootstrap-switch-handle-off,.bootstrap-switch .bootstrap-switch-handle-on,.bootstrap-switch .bootstrap-switch-label{-webkit-box-sizing:border-box;box-sizing:border-box;cursor:pointer;display:table-cell;vertical-align:middle;padding:2px 6px;font-size:12px;line-height:20px}.bootstrap-switch .bootstrap-switch-handle-off,.bootstrap-switch .bootstrap-switch-handle-on{text-align:center;z-index:1}.bootstrap-switch .bootstrap-switch-handle-off.bootstrap-switch-primary,.bootstrap-switch .bootstrap-switch-handle-on.bootstrap-switch-primary{color:#fff;background:#0088ce}.bootstrap-switch .bootstrap-switch-handle-off.bootstrap-switch-info,.bootstrap-switch .bootstrap-switch-handle-on.bootstrap-switch-info{color:#fff;background:#00659c}.bootstrap-switch .bootstrap-switch-handle-off.bootstrap-switch-success,.bootstrap-switch .bootstrap-switch-handle-on.bootstrap-switch-success{color:#fff;background:#3f9c35}.bootstrap-switch .bootstrap-switch-handle-off.bootstrap-switch-warning,.bootstrap-switch .bootstrap-switch-handle-on.bootstrap-switch-warning{background:#ec7a08;color:#fff}.bootstrap-switch .bootstrap-switch-handle-off.bootstrap-switch-danger,.bootstrap-switch .bootstrap-switch-handle-on.bootstrap-switch-danger{color:#fff;background:#a30000}.bootstrap-switch .bootstrap-switch-handle-off.bootstrap-switch-default,.bootstrap-switch .bootstrap-switch-handle-on.bootstrap-switch-default{color:#000;background:#f1f1f1}.bootstrap-switch .bootstrap-switch-label{text-align:center;margin-top:-1px;margin-bottom:-1px;z-index:100;color:#4d5258;background:#f1f1f1}.bootstrap-switch span::before{content:"\200b"}.bootstrap-switch .bootstrap-switch-handle-on{border-top-left-radius:1px - 1;border-bottom-left-radius:1px - 1}.bootstrap-switch .bootstrap-switch-handle-off{border-top-right-radius:1px - 1;border-bottom-right-radius:1px - 1}.bootstrap-switch input[type=checkbox],.bootstrap-switch input[type=radio]{position:absolute!important;top:0;left:0;margin:0;z-index:-1;opacity:0;visibility:hidden}.bootstrap-switch.bootstrap-switch-mini .bootstrap-switch-handle-off,.bootstrap-switch.bootstrap-switch-mini .bootstrap-switch-handle-on,.bootstrap-switch.bootstrap-switch-mini .bootstrap-switch-label{padding:1px 5px;font-size:11px;line-height:1.5}.bootstrap-switch.bootstrap-switch-small .bootstrap-switch-handle-off,.bootstrap-switch.bootstrap-switch-small .bootstrap-switch-handle-on,.bootstrap-switch.bootstrap-switch-small .bootstrap-switch-label{padding:2px 6px;font-size:11px;line-height:1.5}.bootstrap-switch.bootstrap-switch-large .bootstrap-switch-handle-off,.bootstrap-switch.bootstrap-switch-large .bootstrap-switch-handle-on,.bootstrap-switch.bootstrap-switch-large .bootstrap-switch-label{padding:2px 10px;font-size:14px;line-height:1.3333333}.bootstrap-switch.bootstrap-switch-disabled,.bootstrap-switch.bootstrap-switch-indeterminate,.bootstrap-switch.bootstrap-switch-readonly{cursor:default!important}.bootstrap-switch.bootstrap-switch-disabled .bootstrap-switch-handle-off,.bootstrap-switch.bootstrap-switch-disabled .bootstrap-switch-handle-on,.bootstrap-switch.bootstrap-switch-disabled .bootstrap-switch-label,.bootstrap-switch.bootstrap-switch-indeterminate .bootstrap-switch-handle-off,.bootstrap-switch.bootstrap-switch-indeterminate .bootstrap-switch-handle-on,.bootstrap-switch.bootstrap-switch-indeterminate .bootstrap-switch-label,.bootstrap-switch.bootstrap-switch-readonly .bootstrap-switch-handle-off,.bootstrap-switch.bootstrap-switch-readonly .bootstrap-switch-handle-on,.bootstrap-switch.bootstrap-switch-readonly .bootstrap-switch-label{opacity:.5;cursor:default!important}.bootstrap-switch.bootstrap-switch-animate .bootstrap-switch-container{-webkit-transition:margin-left .5s;-o-transition:margin-left .5s;transition:margin-left .5s}.bootstrap-switch.bootstrap-switch-inverse .bootstrap-switch-handle-on{border-top-left-radius:0;border-bottom-left-radius:0;border-top-right-radius:1px - 1;border-bottom-right-radius:1px - 1}.bootstrap-switch.bootstrap-switch-inverse .bootstrap-switch-handle-off{border-top-right-radius:0;border-bottom-right-radius:0;border-top-left-radius:1px - 1;border-bottom-left-radius:1px - 1}.bootstrap-switch.bootstrap-switch-focused{border-color:#0088ce;outline:0;-webkit-box-

shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 8px rgba(0,136,206,.6);box-shadow:inset 0 1px 1px rgba(0,0,0,.075),0 0 8px rgba(0,136,206,.6)}.bootstrap-switch.bootstrap-switch-inverse.bootstrap-switch-off .bootstrap-switch-label,.bootstrap-switch.bootstrap-switch-on .bootstrap-switch-label{border-top-right-radius:1px - 1;border-bottom-right-radius:1px - 1}.bootstrap-switch.bootstrap-switch-inverse.bootstrap-switch-on .bootstrap-switch-label,.bootstrap-switch.bootstrap-switch-off .bootstrap-switch-label{border-top-left-radius:1px - 1;border-bottom-left-radius:1px - 1}.about-modal-pf{background-color:#292e34;background-image:url(../img/bg-modal-about-pf.png);background-position:right bottom;background-repeat:no-repeat;background-size:216px auto}@media (min-width:768px){.about-modal-pf{background-size:auto}}.about-modal-pf .modal-body{color:#fff;padding-bottom:16px;padding-left:40px;padding-right:40px}@media (min-width:768px){.about-modal-pf .modal-body{padding-left:80px;padding-right:80px}}.about-modal-pf .modal-header{background-color:transparent}.about-modal-pf .pficon-close{color:#fff}.product-versions-pf{margin-bottom:30px;margin-top:30px}.product-versions-pf li strong{margin-right:10px}.trademark-pf{font-size:11px}.applauncher-pf{display:inline-block;overflow:visible}.applauncher-pf .applauncher-pf-title{position:absolute;width:1px;height:1px;margin:-1px;padding:0;overflow:hidden;clip:rect(0,0,0,0);border:0}.applauncher-pf .dropdown-toggle.disabled{cursor:not-allowed}.applauncher-pf.open>.dropdown-menu{display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap}.applauncher-pf .applauncher-pf-item{width:100%}.applauncher-pf .applauncher-pf-link{display:-webkit-box;display:-ms-flexbox;display:flex;white-space:initial;-webkit-box-align:center;-ms-flex-align:center;align-items:center}@media (min-width:768px){.applauncher-pf-block-list .applauncher-pf-item{-webkit-box-flex:0;-ms-flex:0 0 50%;flex:0 0 50%}}.applauncher-pf-block-list .applauncher-pf-link{-ms-flex-wrap:wrap;flex-wrap:wrap}@media (min-width:768px){.applauncher-pf-block-list .applauncher-pf-link{-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;text-align:center;padding:15px 0;height:100%}}.applauncher-pf-block-list .applauncher-pf-link-icon{padding:0}.applauncher-pf-block-list .applauncher-pf-link-title{margin-top:auto}@media (min-width:768px){.applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link{padding:9px}.applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-icon{-webkit-box-flex:1;-ms-flex:1 0 0px;flex:1 0 0;text-align:left}.applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-title{-webkit-box-flex:3;-ms-flex:3;flex:3}}.applauncher-pf .dropdown-menu{padding:9px;min-width:220px}.applauncher-pf .applauncher-pf-link{border-style:solid;border-width:1px;border-color:transparent}.applauncher-pf .applauncher-pf-link:hover{background-color:#f5f5f5;border-color:#bbb;color:#0088ce;text-decoration:none;-webkit-box-shadow:0 0 2px 0 #d1d1d1;box-shadow:0 0 2px 0 #d1d1d1}.applauncher-pf .applauncher-pf-link-icon{font-size:1.2em;text-align:center;width:1.28571429em}@media (min-width:768px){.applauncher-pf .applauncher-pf-link-icon{font-size:2em}}@media (min-width:768px){.navbar-utility .applauncher-pf .dropdown-menu{right:0}}.navbar-pf .applauncher-pf.open>.dropdown-toggle,.navbar-pf .applauncher-pf.open>.dropdown-toggle:focus,.navbar-pf .navbar-utility .applauncher-pf.open>.dropdown-toggle,.navbar-pf .navbar-utility .applauncher-pf.open>.dropdown-toggle:focus,.navbar-pf-alt .applauncher-pf.open>.dropdown-toggle,.navbar-pf-alt .applauncher-pf.open>.dropdown-toggle:focus,.navbar-pf-alt .navbar-utility .applauncher-pf.open>.dropdown-toggle,.navbar-pf-alt .navbar-utility .applauncher-pf.open>.dropdown-toggle:focus{background-color:#232323;color:#f5f5f5}@media (min-width:768px){.navbar-pf .applauncher-pf.open>.dropdown-toggle,.navbar-pf .applauncher-pf.open>.dropdown-toggle:focus,.navbar-pf .navbar-utility .applauncher-pf.open>.dropdown-toggle,.navbar-pf .navbar-utility .applauncher-pf.open>.dropdown-toggle:focus,.navbar-pf-alt .applauncher-pf.open>.dropdown-toggle,.navbar-pf-alt .applauncher-pf.open>.dropdown-toggle:focus,.navbar-pf-alt .navbar-utility .applauncher-pf.open>.dropdown-toggle,.navbar-pf-alt .navbar-utility .applauncher-pf.open>.dropdown-toggle:focus{background-color:#363636;border-color:#2b2b2b;color:#d1d1d1}}@media (max-width:767px){.navbar-pf .applauncher-pf.open .dropdown-menu>li>a,.navbar-pf .navbar-utility .applauncher-pf.open .dropdown-menu>li>a,.navbar-pf-alt

.applauncher-pf.open .dropdown-menu>li>a,.navbar-pf-alt .navbar-utility .applauncher-pf.open .dropdown-menu>li>a{padding-left:20px}.navbar-pf .applauncher-pf.open .dropdown-menu>li>a .applauncher-pf-link-icon,.navbar-pf .navbar-utility .applauncher-pf.open .dropdown-menu>li>a .applauncher-pf-link-icon,.navbar-pf-alt .applauncher-pf.open .dropdown-menu>li>a .applauncher-pf-link-icon,.navbar-pf-alt .navbar-utility .applauncher-pf.open .dropdown-menu>li>a .applauncher-pf-link-icon{padding-right:20px}}.navbar-pf .applauncher-pf .dropdown-toggle,.navbar-pf .applauncher-pf.dropdown>.dropdown-toggle,.navbar-pf .navbar-utility .applauncher-pf .dropdown-toggle,.navbar-pf .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle,.navbar-pf-alt .applauncher-pf .dropdown-toggle,.navbar-pf-alt .applauncher-pf.dropdown>.dropdown-toggle,.navbar-pf-alt .navbar-utility .applauncher-pf .dropdown-toggle,.navbar-pf-alt .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle{color:#d1d1d1;text-align:left;text-decoration:none;border-width:0;display:block;padding-left:20px}.navbar-pf .applauncher-pf .dropdown-toggle.disabled,.navbar-pf .applauncher-pf.dropdown>.dropdown-toggle.disabled,.navbar-pf .navbar-utility .applauncher-pf .dropdown-toggle.disabled,.navbar-pf .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle.disabled,.navbar-pf-alt .applauncher-pf .dropdown-toggle.disabled,.navbar-pf-alt .applauncher-pf.dropdown>.dropdown-toggle.disabled,.navbar-pf-alt .navbar-utility .applauncher-pf .dropdown-toggle.disabled,.navbar-pf-alt .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle.disabled{color:#8b8d8f!important}.navbar-pf .applauncher-pf .dropdown-toggle:focus,.navbar-pf .applauncher-pf .dropdown-toggle:hover,.navbar-pf .applauncher-pf.dropdown>.dropdown-toggle:focus,.navbar-pf .applauncher-pf.dropdown>.dropdown-toggle:hover,.navbar-pf .navbar-utility .applauncher-pf .dropdown-toggle:focus,.navbar-pf .navbar-utility .applauncher-pf .dropdown-toggle:hover,.navbar-pf .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle:focus,.navbar-pf .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle:hover,.navbar-pf-alt .applauncher-pf .dropdown-toggle:focus,.navbar-pf-alt .applauncher-pf .dropdown-toggle:hover,.navbar-pf-alt .applauncher-pf.dropdown>.dropdown-toggle:focus,.navbar-pf-alt .applauncher-pf.dropdown>.dropdown-toggle:hover,.navbar-pf-alt .navbar-utility .applauncher-pf .dropdown-toggle:focus,.navbar-pf-alt .navbar-utility .applauncher-pf .dropdown-toggle:hover,.navbar-pf-alt .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle:focus,.navbar-pf-alt .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle:hover{color:#f5f5f5}@media (min-width:768px){.navbar-pf .applauncher-pf .dropdown-toggle,.navbar-pf .applauncher-pf.dropdown>.dropdown-toggle,.navbar-pf .navbar-utility .applauncher-pf .dropdown-toggle,.navbar-pf .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle,.navbar-pf-alt .applauncher-pf .dropdown-toggle,.navbar-pf-alt .applauncher-pf.dropdown>.dropdown-toggle,.navbar-pf-alt .navbar-utility .applauncher-pf .dropdown-toggle,.navbar-pf-alt .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle{border-left:1px solid #2b2b2b;padding:7px 10px;line-height:1}}.navbar-pf .applauncher-pf .applauncher-pf-icon,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-icon,.navbar-pf-alt .applauncher-pf .applauncher-pf-icon,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-icon{padding-right:4px;position:relative}@media (min-width:768px){.navbar-pf .applauncher-pf .applauncher-pf-icon,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-icon,.navbar-pf-alt .applauncher-pf .applauncher-pf-icon,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-icon{padding:0}}.navbar-pf .applauncher-pf .applauncher-pf-title,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-title,.navbar-pf-alt .applauncher-pf .applauncher-pf-title,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-title{display:inline;position:relative;margin:0}.navbar-pf .applauncher-pf .applauncher-pf-link,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link,.navbar-pf-alt .applauncher-pf .applauncher-pf-link,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link{overflow:hidden;width:100%}.navbar-pf .applauncher-pf .applauncher-pf-link:hover,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link:hover,.navbar-pf-alt .applauncher-pf .applauncher-pf-link:hover,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link:hover{background-color:transparent;border-color:transparent;-webkit-box-shadow:none;box-shadow:none}.navbar-pf

.applauncher-pf .applauncher-pf-link-title,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link-title,.navbar-pf-alt .applauncher-pf .applauncher-pf-link-title,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link-title{overflow:hidden}@media (min-width:768px){.navbar-pf .applauncher-pf,.navbar-pf .navbar-utility .applauncher-pf,.navbar-pf-alt .applauncher-pf,.navbar-pf-alt .navbar-utility .applauncher-pf{display:inline-block;overflow:visible}.navbar-pf .applauncher-pf .applauncher-pf-title,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-title,.navbar-pf-alt .applauncher-pf .applauncher-pf-title,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-title{position:absolute;width:1px;height:1px;margin:-1px;padding:0;overflow:hidden;clip:rect(0,0,0,0);border:0}.navbar-pf .applauncher-pf .dropdown-toggle.disabled,.navbar-pf .navbar-utility .applauncher-pf .dropdown-toggle.disabled,.navbar-pf-alt .applauncher-pf .dropdown-toggle.disabled,.navbar-pf-alt .navbar-utility .applauncher-pf .dropdown-toggle.disabled{cursor:not-allowed}.navbar-pf .applauncher-pf.open>.dropdown-menu,.navbar-pf .navbar-utility .applauncher-pf.open>.dropdown-menu,.navbar-pf-alt .applauncher-pf.open>.dropdown-menu,.navbar-pf-alt .navbar-utility .applauncher-pf.open>.dropdown-menu{display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap}.navbar-pf .applauncher-pf .applauncher-pf-item,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-item,.navbar-pf-alt .applauncher-pf .applauncher-pf-item,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-item{width:100%}.navbar-pf .applauncher-pf .applauncher-pf-link,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link,.navbar-pf-alt .applauncher-pf .applauncher-pf-link,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link{display:-webkit-box;display:-ms-flexbox;display:flex;white-space:initial;-webkit-box-align:center;-ms-flex-align:center;align-items:center}.navbar-pf .applauncher-pf-block-list .applauncher-pf-link,.navbar-pf .navbar-utility .applauncher-pf-block-list .applauncher-pf-link,.navbar-pf-alt .applauncher-pf-block-list .applauncher-pf-link,.navbar-pf-alt .navbar-utility .applauncher-pf-block-list .applauncher-pf-link{-ms-flex-wrap:wrap;flex-wrap:wrap}.navbar-pf .applauncher-pf-block-list .applauncher-pf-link-icon,.navbar-pf .navbar-utility .applauncher-pf-block-list .applauncher-pf-link-icon,.navbar-pf-alt .applauncher-pf-block-list .applauncher-pf-link-icon,.navbar-pf-alt .navbar-utility .applauncher-pf-block-list .applauncher-pf-link-icon{padding:0}.navbar-pf .applauncher-pf-block-list .applauncher-pf-link-title,.navbar-pf .navbar-utility .applauncher-pf-block-list .applauncher-pf-link-title,.navbar-pf-alt .applauncher-pf-block-list .applauncher-pf-link-title,.navbar-pf-alt .navbar-utility .applauncher-pf-block-list .applauncher-pf-link-title{margin-top:auto}.navbar-pf .applauncher-pf .dropdown-menu,.navbar-pf .navbar-utility .applauncher-pf .dropdown-menu,.navbar-pf-alt .applauncher-pf .dropdown-menu,.navbar-pf-alt .navbar-utility .applauncher-pf .dropdown-menu{padding:9px;min-width:220px}.navbar-pf .applauncher-pf .applauncher-pf-link,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link,.navbar-pf-alt .applauncher-pf .applauncher-pf-link,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link{border-style:solid;border-width:1px;border-color:transparent}.navbar-pf .applauncher-pf .applauncher-pf-link:hover,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link:hover,.navbar-pf-alt .applauncher-pf .applauncher-pf-link:hover,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link:hover{background-color:#f5f5f5;border-color:#bbb;color:#0088ce;text-decoration:none;-webkit-box-shadow:0 0 2px 0 #d1d1d1;box-shadow:0 0 2px 0 #d1d1d1}.navbar-pf .applauncher-pf .applauncher-pf-link-icon,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link-icon,.navbar-pf-alt .applauncher-pf .applauncher-pf-link-icon,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link-icon{font-size:1.2em;text-align:center;width:1.28571429em}}@media (min-width:768px) and (min-width:768px){.navbar-pf .applauncher-pf-block-list .applauncher-pf-item,.navbar-pf .navbar-utility .applauncher-pf-block-list .applauncher-pf-item,.navbar-pf-alt .applauncher-pf-block-list .applauncher-pf-item,.navbar-pf-alt .navbar-utility .applauncher-pf-block-list .applauncher-pf-item{-webkit-box-flex:0;-ms-flex:0 0 50%;flex:0 0 50%}}@media (min-width:768px) and (min-width:768px){.navbar-pf .applauncher-pf-block-list .applauncher-pf-link,.navbar-pf .navbar-utility .applauncher-pf-block-list .applauncher-pf-link,.navbar-pf-alt .applauncher-pf-block-list .applauncher-pf-link,.navbar-pf-alt .navbar-utility .applauncher-pf-block-list .applauncher-pf-link{-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;text-align:center;padding:15px

0;height:100%}}@media (min-width:768px) and (min-width:768px){.navbar-pf .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link,.navbar-pf .navbar-utility .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link,.navbar-pf-alt .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link,.navbar-pf-alt .navbar-utility .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link{padding:9px}.navbar-pf .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-icon,.navbar-pf .navbar-utility .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-icon,.navbar-pf-alt .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-icon,.navbar-pf-alt .navbar-utility .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-icon{-webkit-box-flex:1;-ms-flex:1 0 0px;flex:1 0 0;text-align:left}.navbar-pf .applauncher-pf:not(.applauncher-pf-block-list)
.applauncher-pf-link-title,.navbar-pf .navbar-utility .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-title,.navbar-pf-alt .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-title,.navbar-pf-alt .navbar-utility .applauncher-pf:not(.applauncher-pf-block-list) .applauncher-pf-link-title{-webkit-box-flex:3;-ms-flex:3;flex:3}}@media (min-width:768px) and (min-width:768px){.navbar-pf .applauncher-pf .applauncher-pf-link-icon,.navbar-pf .navbar-utility .applauncher-pf .applauncher-pf-link-icon,.navbar-pf-alt .applauncher-pf .applauncher-pf-link-icon,.navbar-pf-alt .navbar-utility .applauncher-pf .applauncher-pf-link-icon{font-size:2em}}@media (min-width:768px){.navbar-iconic .applauncher-pf .dropdown-toggle,.navbar-iconic .applauncher-pf.dropdown>.dropdown-toggle,.navbar-iconic .navbar-utility .applauncher-pf .dropdown-toggle,.navbar-iconic .navbar-utility .applauncher-pf.dropdown>.dropdown-toggle{padding:22px 10px}}.blank-slate-pf{background-color:#f5f5f5;border:1px
solid #e3e3e3;border-radius:1px;margin-bottom:20px;padding:30px;text-align:center}@media (min-width:768px){.blank-slate-pf{padding:60px 60px}}@media (min-width:992px){.blank-slate-pf{padding:90px 120px}}.blank-slate-pf .blank-slate-pf-icon{color:#9c9c9c;font-size:57.6px;line-height:57.6px}.blank-slate-pf .blank-slate-pf-main-action{margin-top:20px}.blank-slate-pf .blank-slate-pf-secondary-action{margin-top:20px}.blank-slate-pf .blank-slate-pf-secondary-action a{display:inline-block;padding:5px 15px}.blank-slate-pf .blank-slate-pf-secondary-action a+a:before{background-color:#8b8d8f;content:"";display:inline-block;height:10px;left:calc(-15px - 2px);position:relative;width:1px}.blank-slate-pf button{margin-bottom:5px}.blank-slate-pf.blank-slate-content-pf{background:0 0;border:0;padding:0;margin:20px}.combobox-container.combobox-selected .glyphicon-remove{display:inline-block}.combobox-container .caret{margin-left:0}.combobox-container .combobox::-ms-clear{display:none}.combobox-container
.dropdown-menu{margin-top:-1px;width:100%}.combobox-container .glyphicon-remove{display:none;top:auto;width:12px}.combobox-container .glyphicon-remove:before{content:"\e60b";font-family:PatternFlyIcons-webfont}.combobox-container .input-group-addon{background-color:#f1f1f1;background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x;border-color:#bbb;color:#4d5258;position:relative}.combobox-container .input-group-addon.active,.combobox-container .input-group-addon:active,.combobox-container .input-group-addon:focus,.combobox-container .input-group-addon:hover,.open .dropdown-toggle.combobox-container .input-group-addon{background-color:#f1f1f1;background-image:none;border-color:#bbb;color:#4d5258}.combobox-container .input-group-addon.active,.combobox-container
.input-group-addon:active,.open .dropdown-toggle.combobox-container .input-group-addon{background-image:none}.combobox-container .input-group-addon.active.focus,.combobox-container .input-group-addon.active:focus,.combobox-container .input-group-addon.active:hover,.combobox-container .input-group-addon:active.focus,.combobox-container .input-group-addon:active:focus,.combobox-container .input-group-addon:active:hover,.open .dropdown-toggle.combobox-container .input-group-addon.focus,.open .dropdown-toggle.combobox-container .input-group-addon:focus,.open .dropdown-toggle.combobox-container .input-group-addon:hover{background-color:#e5e5e5;border-color:#a9a9a9}.combobox-container .input-group-addon.disabled,.combobox-container .input-group-addon.disabled.active,.combobox-container .input-group-addon.disabled:active,.combobox-container .input-group-addon.disabled:focus,.combobox-container .input-group-

addon.disabled:hover,.combobox-container .input-group-addon[disabled],.combobox-container .input-group-addon[disabled].active,.combobox-container .input-group-addon[disabled]:active,.combobox-container .input-group-addon[disabled]:focus,.combobox-container .input-group-addon[disabled]:hover,fieldset[disabled] .combobox-container .input-group-addon,fieldset[disabled] .combobox-container .input-group-addon.active,fieldset[disabled] .combobox-container .input-group-addon:active,fieldset[disabled] .combobox-container .input-group-addon:focus,fieldset[disabled] .combobox-container .input-group-addon:hover{background-color:#f1f1f1;border-color:#bbb}.combobox-container .input-group-addon:active{-webkit-box-shadow:inset 0 2px 8px rgba(3,3,3,.2);box-shadow:inset 0 2px 8px rgba(3,3,3,.2)}.bootstrap-datepicker.form-control[readonly]{background-color:#fff;border-color:#bbb!important;color:#363636;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075);box-shadow:inset 0 1px 1px rgba(3,3,3,.075)}.bootstrap-datepicker.form-control[readonly]:focus{border-color:#0088ce;outline:0!important;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 8px rgba(0,136,206,.6);box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 8px rgba(0,136,206,.6)}.bootstrap-datepicker.form-control[readonly]:focus{border-color:#0088ce!important}.has-error .bootstrap-datepicker.form-control[readonly]:focus{border-color:#900;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #f33;box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #f33}.has-success .bootstrap-datepicker.form-control[readonly]:focus{border-color:#2b542c;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #67b168;box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #67b168}.has-warning .bootstrap-datepicker.form-control[readonly]:focus{border-color:#bb6106;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #faad60;box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #faad60}.bootstrap-datepicker.form-control[readonly]:hover{border-color:#7dc3e8!important}.has-error .bootstrap-datepicker.form-control[readonly]:hover{border-color:#900!important}.has-success .bootstrap-datepicker.form-control[readonly]:hover{border-color:#2b542c!important}.has-warning .bootstrap-datepicker.form-control[readonly]:hover{border-color:#bb6106!important}.has-error .bootstrap-datepicker.form-control[readonly]{border-color:#c00!important}.has-success .bootstrap-datepicker.form-control[readonly]{border-color:#3c763d!important}.has-warning .bootstrap-datepicker.form-control[readonly]{border-color:#ec7a08!important}.datepicker{border-radius:1px}.datepicker .datepicker-switch,.datepicker tfoot .clear,.datepicker tfoot .today{font-size:14px;font-weight:500}.datepicker .next,.datepicker .prev{font-weight:500}.datepicker table tr td,.datepicker table tr th{border-radius:1px}.datepicker table tr td.active,.datepicker table tr td.active.disabled,.datepicker table tr td.active.disabled:hover,.datepicker table tr td.active:hover{background:#0088ce!important;color:#fff!important;text-shadow:none}.datepicker table tr td.day.focused,.datepicker table tr td.day:hover{background:#def3ff}.datepicker table tr td.selected,.datepicker table tr td.selected.disabled,.datepicker table tr td.selected.disabled:hover,.datepicker table tr td.selected:hover{text-shadow:none}.datepicker table tr td span{border-radius:1px}.datepicker table tr td span.active,.datepicker table tr td span.active.disabled,.datepicker table tr td span.active.disabled:hover,.datepicker table tr td span.active:hover{background:#0088ce;text-shadow:none}.datepicker table tr td span:hover{background:#def3ff}.datepicker tfoot tr th:hover,.datepicker thead tr:first-child th:hover{background:#def3ff}.input-daterange input:first-child{border-radius:1px 0 0 1px}.input-daterange input:last-child{border-radius:0 1px 1px 0}.input-daterange .input-group-addon{background-color:#f1f1f1;border-color:#bbb;line-height:1.66666667;padding:2px 6px}.bootstrap-select.btn-group.form-control{margin-bottom:0}.bootstrap-select.btn-group .btn{-webkit-transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s;-o-transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s;-webkit-transition:border-color ease-in-out .15s,-webkit-box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,-webkit-box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s;transition:border-color ease-in-out .15s,box-shadow ease-in-out .15s,-webkit-box-shadow ease-in-out .15s}.bootstrap-select.btn-group .btn:hover{border-color:#7dc3e8}.bootstrap-select.btn-group .btn .caret{margin-top:-4px}.bootstrap-select.btn-group .btn:focus{border-color:#0088ce;outline:0!important;-webkit-box-shadow:inset

0 1px 1px rgba(3,3,3,.075),0 0 8px rgba(0,136,206,.6);box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 8px rgba(0,136,206,.6)}.has-error .bootstrap-select.btn-group .btn{border-color:#c00}.has-error .bootstrap-select.btn-group .btn:focus{border-color:#900;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #f33;box-shadow:inset
0 1px 1px rgba(3,3,3,.075),0 0 6px #f33}.has-success .bootstrap-select.btn-group .btn{border-color:#3c763d}.has-success .bootstrap-select.btn-group .btn:focus{border-color:#2b542c;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #67b168;box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #67b168}.has-warning .bootstrap-select.btn-group .btn{border-color:#ec7a08}.has-warning .bootstrap-select.btn-group .btn:focus{border-color:#bb6106;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #faad60;box-shadow:inset 0 1px 1px rgba(3,3,3,.075),0 0 6px #faad60}.bootstrap-select.btn-group .dropdown-menu>.active>a,.bootstrap-select.btn-group .dropdown-menu>.active>a:active{background-color:#def3ff!important;border-color:#bee1f4!important;color:#363636!important}.bootstrap-select.btn-group .dropdown-menu>.active>a small,.bootstrap-select.btn-group .dropdown-menu>.active>a:active small{color:#9c9c9c!important}.bootstrap-select.btn-group .dropdown-menu>.disabled>a{color:#9c9c9c!important}.bootstrap-select.btn-group .dropdown-menu>.selected>a{background-color:#0088ce!important;border-color:#0088ce!important;color:#fff!important}.bootstrap-select.btn-group .dropdown-menu>.selected>a small{color:rgba(255,255,255,.5)!important}.bootstrap-select.btn-group .dropdown-menu .divider{background:#ededed!important;margin:4px 1px!important}.bootstrap-select.btn-group .dropdown-menu dt{color:#8b8d8f;font-weight:400;padding:1px 10px}.bootstrap-select.btn-group .dropdown-menu li>a.opt{padding:1px 10px}.bootstrap-select.btn-group .dropdown-menu li a:active small{color:rgba(255,255,255,.5)!important}.bootstrap-select.btn-group .dropdown-menu li a:focus small,.bootstrap-select.btn-group .dropdown-menu li a:hover small{color:#9c9c9c}.bootstrap-select.btn-group .dropdown-menu li:not(.disabled) a:focus small,.bootstrap-select.btn-group .dropdown-menu li:not(.disabled) a:hover small{color:#9c9c9c}.slider-tick-label-container{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between;margin-left:0!important}.slider-tick-label{width:auto!important}.slider
.tooltip{top:-10px}.slider-track{background-color:#ededed;-webkit-box-shadow:inset 0 2px 3px rgba(0,0,0,.1),0 0 2px #ededed;box-shadow:inset 0 2px 3px rgba(0,0,0,.1),0 0 2px #ededed;border:1px solid #bbb}.slider-selection{background-image:-o-linear-gradient(top,#a9dffa 0,#9cd3ef 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#a9dffa),to(#9cd3ef));background-image:linear-gradient(to bottom,#a9dffa 0,#9cd3ef 100%);background-repeat:repeat-x}.slider-handle{width:20px;height:20px;border:1px solid #bbb}.slider-tick{background-color:transparent!important;background-image:-o-radial-gradient(rgba(0,0,0,.3),rgba(0,0,0,.3) 2px,transparent 2px)!important;background-image:radial-gradient(rgba(0,0,0,.3),rgba(0,0,0,.3) 2px,transparent 2px)!important;-webkit-box-shadow:none;box-shadow:none}.slider-pf{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-align:center;-ms-flex-align:center;align-items:center}.slider-pf
*{margin-right:10px}.slider-pf :last-child{margin:0}.slider-pf .slider{width:auto;-webkit-box-flex:1;-ms-flex:1 1 100%;flex:1 1 100%}.bootstrap-switch .bootstrap-switch-handle-off.bootstrap-switch-default,.bootstrap-switch .bootstrap-switch-handle-on.bootstrap-switch-default{background:#fafafa}.bootstrap-switch .bootstrap-switch-label{background:#f1f1f1;-webkit-box-shadow:0 0 2px rgba(3,3,3,.4);box-shadow:0 0 2px rgba(3,3,3,.4);background-image:-o-linear-gradient(top,#fafafa 0,#ededed 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#fafafa),to(#ededed));background-image:linear-gradient(to bottom,#fafafa 0,#ededed 100%);background-repeat:repeat-x;position:relative;z-index:9}.bootstrap-touchspin .input-group-btn-vertical>.btn{padding-bottom:6px;padding-top:6px}.bootstrap-touchspin .input-group-btn-vertical .bootstrap-touchspin-down{border-bottom-right-radius:1px}.bootstrap-touchspin
.input-group-btn-vertical .bootstrap-touchspin-up{border-top-right-radius:1px}.bootstrap-touchspin .input-group-btn-vertical i{font-size:8px;left:6px;top:2px}.bootstrap-touchspin .input-group-btn-vertical i.fa-angle-down,.bootstrap-touchspin .input-group-btn-vertical i.fa-angle-up{font-size:12px;line-height:12px;top:0}.bootstrap-touchspin .input-group-btn-vertical i.fa-angle-down,.bootstrap-touchspin .input-group-btn-vertical i.fa-angle-

up{left:7px}.treeview .list-group{border-top:0}.treeview .list-group-item{background:0 0;border-bottom:1px solid transparent!important;border-top:1px solid transparent!important;cursor:default!important;margin-bottom:0;overflow:hidden;padding:0 10px;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.treeview .list-group-item:hover{background:0 0!important}.treeview .list-group-item.node-selected{background:0 0!important;border-color:transparent!important;color:inherit!important}.treeview .list-group-item.node-check-changed
span.node-icon,.treeview .list-group-item.node-check-changed span.text{color:#39a5dc}.treeview span.icon{display:inline-block;font-size:13px;min-width:10px;text-align:center}.treeview span.icon>[class*=fa-angle]{font-size:15px}.treeview span.icon.check-icon{margin-right:10px}.treeview span.icon.expand-icon{cursor:pointer!important}.treeview span.image{background-repeat:no-repeat;background-size:contain;display:inline-block;height:1.19em;line-height:1em;margin-right:5px;vertical-align:middle;width:12px}.treeview span.indent{margin-right:5px}.treeview .node-disabled{color:#d1d1d1;cursor:not-allowed}.treeview .node-disabled span.expand-icon{cursor:default!important}.treeview .node-hidden{display:none}.treeview-pf-hover .list-group-item{cursor:pointer!important}.treeview-pf-hover .list-group-item:hover{background-color:#def3ff!important;border-color:#bee1f4!important}.treeview-pf-select .list-group-item{cursor:pointer!important}.treeview-pf-select .list-group-item.node-selected{background:#0088ce!important;border-color:#0088ce!important;color:#fff!important}.card-pf{background:#fff;border-top:2px
solid transparent;-webkit-box-shadow:0 1px 1px rgba(3,3,3,.175);box-shadow:0 1px 1px rgba(3,3,3,.175);margin:0 -10px 20px;padding:0 20px}.card-pf.card-pf-accented{border-top-color:#39a5dc}.card-pf.card-pf-aggregate-status .card-pf-aggregate-status-notifications a,.card-pf.card-pf-aggregate-status .card-pf-title a{color:#363636}.card-pf.card-pf-aggregate-status .card-pf-aggregate-status-notifications a.add,.card-pf.card-pf-aggregate-status .card-pf-title a.add{color:#0088ce}.card-pf.card-pf-aggregate-status .card-pf-aggregate-status-notifications a.add:hover,.card-pf.card-pf-aggregate-status .card-pf-title a.add:hover{color:#00659c}.card-pf.card-pf-aggregate-status .card-pf-aggregate-status-notifications a:hover,.card-pf.card-pf-aggregate-status .card-pf-title a:hover{color:#00659c}.card-pf.card-pf-aggregate-status{padding:0 10px;text-align:center}.card-pf.card-pf-aggregate-status-mini{padding-bottom:10px;position:relative}@media
(min-width:768px){.card-pf.card-pf-bleed-left{margin-left:-20px}.card-pf.card-pf-bleed-right{border-right:1px solid #d1d1d1;margin-right:-20px}}.card-pf-aggregate-status-notifications{font-size:24px;font-weight:300}.card-pf-aggregate-status-mini .card-pf-aggregate-status-notifications{line-height:1}.card-pf-aggregate-status-notifications .card-pf-aggregate-status-notification+.card-pf-aggregate-status-notification{border-left:1px solid #d1d1d1;margin-left:3px;padding-left:10px}.card-pf-aggregate-status-notifications .fa,.card-pf-aggregate-status-notifications .fab,.card-pf-aggregate-status-notifications .fal,.card-pf-aggregate-status-notifications .far,.card-pf-aggregate-status-notifications .fas,.card-pf-aggregate-status-notifications .pficon{font-size:18px;margin-right:7px}.card-pf-body{margin:20px 0 0;padding:0 0 20px}.card-pf-aggregate-status .card-pf-body{margin-top:10px;padding-bottom:10px}.card-pf-aggregate-status-mini
.card-pf-body{margin-bottom:0;margin-top:0;padding-bottom:0;position:absolute;right:20px;top:15px}.card-pf-utilization .card-pf-title+.card-pf-body{margin-top:-8px}.card-pf-body>:last-child{margin-bottom:0}.card-pf-footer{background-color:#fafafa;border-top:1px solid #d1d1d1;margin:0 -20px!important;padding:20px 20px 10px}.card-pf-footer a .fa,.card-pf-footer a .fab,.card-pf-footer a .fal,.card-pf-footer a .far,.card-pf-footer a .fas,.card-pf-footer a .pficon{margin-right:5px}.card-pf-footer .card-pf-time-frame-filter{margin-top:-2px}.card-pf-link-with-icon{padding-left:21px;position:relative}.card-pf-link-with-icon .fa,.card-pf-link-with-icon .fab,.card-pf-link-with-icon .fal,.card-pf-link-with-icon .far,.card-pf-link-with-icon .fas,.card-pf-link-with-icon .pficon{font-size:16px;left:0;position:absolute;top:0}.card-pf-footer .card-pf-time-frame-filter,.card-pf-heading .card-pf-time-frame-filter{float:right;margin-left:20px}.card-pf-heading{border-bottom:1px solid #d1d1d1;margin:0
-20px 20px;padding:0 20px 0}.card-pf-heading .card-pf-time-frame-filter{margin-top:-5px}.card-pf-heading-details{float:right;font-size:10px}.card-pf-subtitle{font-size:16px;margin-top:20px;margin-

bottom:10px}[class^=col] .card-pf-subtitle{margin-top:0}@media (max-width:767px){.card-pf-body [class^=col]+[class^=col]>.card-pf-subtitle{margin-top:40px}}.card-pf-title{font-size:16px;font-weight:400;margin:20px 0;padding:0}.card-pf-aggregate-status .card-pf-title{font-size:14px;margin:10px 0 0}.card-pf-aggregate-status .card-pf-title .fa,.card-pf-aggregate-status .card-pf-title .fab,.card-pf-aggregate-status .card-pf-title .fal,.card-pf-aggregate-status .card-pf-title .far,.card-pf-aggregate-status .card-pf-title .fas,.card-pf-aggregate-status .card-pf-title .pficon{color:#292e34;font-size:16px;margin-right:7px}.card-pf-title .card-pf-aggregate-status-count{font-size:16px}.card-pf-aggregate-status-mini .card-pf-title .card-pf-aggregate-status-count{display:block;font-size:24px;font-weight:300;margin-bottom:3px}.card-pf-aggregate-status-mini .card-pf-title{font-size:12px;margin-top:5px}.card-pf-aggregate-status-mini .card-pf-title a{display:inline-block}.card-pf-aggregate-status-mini .card-pf-title .fa,.card-pf-aggregate-status-mini .card-pf-title .fab,.card-pf-aggregate-status-mini .card-pf-title .fal,.card-pf-aggregate-status-mini .card-pf-title .far,.card-pf-aggregate-status-mini .card-pf-title .fas,.card-pf-aggregate-status-mini .card-pf-title .pficon{font-size:26px;margin-right:0;min-width:26px;position:absolute;left:20px;text-align:center;top:15px}.card-pf-utilization-details{border-bottom:1px solid #d1d1d1;display:table;margin:12px 0 15px;padding:0 0 15px;width:100%}.card-pf-utilization-details .card-pf-utilization-card-details-count,.card-pf-utilization-details .card-pf-utilization-card-details-description{float:left;line-height:1}.card-pf-utilization-details .card-pf-utilization-card-details-count{font-size:26px;font-weight:300;margin-right:10px}.card-pf-utilization-details .card-pf-utilization-card-details-line-1,.card-pf-utilization-details .card-pf-utilization-card-details-line-2{display:block}.card-pf-utilization-details .card-pf-utilization-card-details-line-1{font-size:10px;margin-bottom:2px}.cards-pf{background:#f5f5f5}.cards-pf .row-cards-pf{padding:0 20px}.cards-pf .row-cards-pf:first-child{padding-top:20px}.container-cards-pf{margin-top:20px}.row-cards-pf{margin-left:-10px;margin-right:-10px}.card-pf-view{border:2px solid transparent}.card-pf-view .card-pf-heading-kebab .dropdown-kebab-pf{margin-top:-3px}.card-pf-view .card-pf-heading-kebab+.progress-pf-legend p{margin-bottom:0}.card-pf-view .card-pf-heading-kebab+.progress-pf-legend .progress{margin-bottom:7px;margin-top:16px}.card-pf-view .card-pf-info{margin-top:15px}.card-pf-view .card-pf-info strong{font-size:13px;margin-right:10px}.card-pf-view .card-pf-item{display:inline-block;font-size:16px;padding:0 13px 0 15px}.card-pf-view .card-pf-item:first-child{padding-left:0}.card-pf-view .card-pf-item:last-child{padding-right:0}.card-pf-view .card-pf-item+.card-pf-item{border-left:1px solid #d1d1d1}.card-pf-view .card-pf-item .fa-check{color:#3f9c35}.card-pf-view .card-pf-item .fa+.card-pf-item-text,.card-pf-view .card-pf-item .fab+.card-pf-item-text,.card-pf-view .card-pf-item .fal+.card-pf-item-text,.card-pf-view .card-pf-item .far+.card-pf-item-text,.card-pf-view .card-pf-item .fas+.card-pf-item-text,.card-pf-view .card-pf-item .pficon+.card-pf-item-text{margin-left:10px}.card-pf-view .card-pf-items{margin-top:15px}.card-pf-view .card-pf-title{font-size:20px;font-weight:300;margin-bottom:0;margin-top:15px}.card-pf-view .card-pf-title .fa,.card-pf-view .card-pf-title .fab,.card-pf-view .card-pf-title .fal,.card-pf-view .card-pf-title .far,.card-pf-view .card-pf-title .fas,.card-pf-view .card-pf-title .pficon{font-size:18px;margin-right:2px}.col-lg-2 .card-pf-view .card-pf-title{font-size:16px}.card-pf-view .card-pf-top-element .card-pf-icon-circle{border:2px solid #39a5dc;border-radius:50%;display:block;font-size:46px;height:106px;line-height:102px;margin:0 auto;text-align:center;width:106px}.col-lg-2 .card-pf-view .card-pf-top-element .card-pf-icon-circle{font-size:23px;height:54px;line-height:50px;width:54px}.card-pf-view .card-pf-view-checkbox{position:absolute;top:11px;left:15px}.card-pf-view .card-pf-view-checkbox input[type=checkbox]{display:none}.card-pf-view.card-pf-view-multi-select .card-pf-view-checkbox input[type=checkbox]{display:block}@media (min-width:768px){.card-pf-view.card-pf-view-multi-select .card-pf-view-checkbox input[type=checkbox]{visibility:hidden}.card-pf-view.card-pf-view-multi-select .card-pf-view-checkbox input[type=checkbox]:checked{visibility:visible}}.card-pf-view.card-pf-view-multi-select:hover .card-pf-view-checkbox input[type=checkbox]{visibility:visible}.card-pf-view.card-pf-view-select{position:relative}.card-pf-view.card-pf-view-select:hover{-webkit-box-shadow:0 1px 6px rgba(3,3,3,.35);box-shadow:0 1px 6px rgba(3,3,3,.35)}.card-pf-view.card-pf-view-select.active{border:2px solid #39a5dc}.card-pf-view.card-pf-view-single-select{cursor:pointer}.card-pf-view.card-pf-view-xs .card-pf-title{font-size:16px;font-

weight:400;margin-bottom:10px}.card-pf-view.card-pf-view-xs .card-pf-title .fa,.card-pf-view.card-pf-view-xs .card-pf-title .fab,.card-pf-view.card-pf-view-xs .card-pf-title .fal,.card-pf-view.card-pf-view-xs .card-pf-title .far,.card-pf-view.card-pf-view-xs .card-pf-title .fas,.card-pf-view.card-pf-view-xs .card-pf-title .pficon{font-size:14px;margin-right:5px}.close{text-shadow:none;z-index:1;position:relative;opacity:.6}.close:focus,.close:hover{opacity:.9}.ColVis_Button:active:focus{outline:0}.ColVis_catcher{position:absolute;z-index:999}.ColVis_collection{background-color:#fff;border:1px solid #bbb;border-radius:1px;-webkit-box-shadow:0 6px 12px rgba(3,3,3,.175);box-shadow:0 6px 12px rgba(3,3,3,.175);background-clip:padding-box;list-style:none;margin:-1px 0 0 0;padding:5px 10px;width:150px;z-index:1000}.ColVis_collection label{font-weight:400;margin-bottom:5px;margin-top:5px;padding-left:20px}.ColVis_collectionBackground{background-color:#fff;height:100%;left:0;position:fixed;top:0;width:100%;z-index:998}.dataTables_header{background-color:#f5f5f5;border:1px solid #d1d1d1;border-bottom:none;padding:5px;position:relative;text-align:center}.dataTables_header .btn{-webkit-box-shadow:none;box-shadow:none}.dataTables_header .ColVis{position:absolute;right:5px;text-align:left;top:5px}.dataTables_header .ColVis+.dataTables_info{padding-right:30px}.dataTables_header .dataTables_filter{position:absolute}.dataTables_header .dataTables_filter input{border:1px solid #bbb;height:24px}@media (max-width:767px){.dataTables_header .dataTables_filter input{width:100px}}.dataTables_header .dataTables_info{padding:2px 0}@media (max-width:480px){.dataTables_header .dataTables_info{text-align:right}}.dataTables_header .dataTables_info b{font-weight:700}.dataTables_footer{background-color:#fff;border:1px solid #d1d1d1;border-top:none;overflow:hidden}.dataTables_paginate{background:#fafafa;float:right;margin:0}.dataTables_paginate .pagination{float:left;margin:0}.dataTables_paginate .pagination>li>span{border-color:#fff #d1d1d1 #f5f5f5;border-width:0 1px;font-size:16px;font-weight:400;padding:0;text-align:center;width:31px}.dataTables_paginate .pagination>li.last>span{border-right:none}.dataTables_paginate .pagination>li.disabled>span{background:#f5f5f5;border-left-color:#ededed;border-right-color:#ededed}.dataTables_paginate .pagination-input{float:left;font-size:12px;line-height:1em;padding:4px 15px 0;text-align:right}.dataTables_paginate .pagination-input .paginate_input{border:1px solid #d1d1d1;-webkit-box-shadow:inset 0 1px 1px rgba(3,3,3,.075);box-shadow:inset 0 1px 1px rgba(3,3,3,.075);font-size:12px;font-weight:600;height:19px;margin-right:8px;padding-right:3px;text-align:right;width:30px}.dataTables_paginate .pagination-input .paginate_of{position:relative}.dataTables_paginate .pagination-input .paginate_of b{margin-left:3px}.dataTables_empty{background:#f5f5f5}.DTCR_clonedTable{background-color:rgba(255,255,255,.7);z-index:202}.DTCR_pointer{background-color:#0088ce;width:1px;z-index:201}.experimental-pf>*{border:2px solid #92d400}.experimental-pf-bar{background-color:#92d400;border:none;text-align:center;position:relative}.experimental-pf-more-info{background-color:#92d400;border:0;color:#030303;display:block;width:100%;padding-top:10px;padding-bottom:10px;position:static}@media (min-width:992px){.experimental-pf-more-info{padding:0 10px;position:absolute;right:0;top:0;width:auto}}@media (min-width:992px){.experimental-pf-text{padding-left:150px;padding-right:150px}}.experimental-pf-text a{color:#030303;text-decoration:underline}.experimental-pf-text a:hover{color:#030303;cursor:pointer}.btn-experimental-pf{background-color:#92d400;background-image:-o-linear-gradient(top,#ace12e 0,#92d400 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#ace12e),to(#92d400));background-image:linear-gradient(to bottom,#ace12e 0,#92d400 100%);background-repeat:repeat-x;border-color:#92d400;color:#4d5258}.btn-experimental-pf.active,.btn-experimental-pf:active,.btn-experimental-pf:focus,.btn-experimental-pf:hover,.open .dropdown-toggle.btn-experimental-pf{background-color:#92d400;background-image:none;border-color:#92d400;color:#4d5258}.btn-experimental-pf.active,.btn-experimental-pf:active,.open .dropdown-toggle.btn-experimental-pf{background-image:none}.btn-experimental-pf.active.focus,.btn-experimental-pf.active:focus,.btn-experimental-pf.active:hover,.btn-experimental-pf:active.focus,.btn-experimental-pf:active:focus,.btn-experimental-

pf:active:hover,.open .dropdown-toggle.btn-experimental-pf.focus,.open .dropdown-toggle.btn-experimental-pf:focus,.open .dropdown-toggle.btn-experimental-pf:hover{background-color:#80bb00;border-color:#79b000}.btn-experimental-pf.disabled,.btn-experimental-pf.disabled.active,.btn-experimental-pf.disabled:active,.btn-experimental-pf.disabled:focus,.btn-experimental-pf.disabled:hover,.btn-experimental-pf[disabled],.btn-experimental-pf[disabled].active,.btn-experimental-pf[disabled]:active,.btn-experimental-pf[disabled]:focus,.btn-experimental-pf[disabled]:hover,fieldset[disabled]
.btn-experimental-pf,fieldset[disabled] .btn-experimental-pf.active,fieldset[disabled] .btn-experimental-pf:active,fieldset[disabled] .btn-experimental-pf:focus,fieldset[disabled] .btn-experimental-pf:hover{background-color:#92d400;border-color:#92d400}.filter-pf-category-select{display:-webkit-box;display:-ms-flexbox;display:flex}.filter-pf-category-select-value{border-left-width:0}.filter-pf-category-item{margin-bottom:5px}.filter-pf-category-label{font-weight:700;margin-right:5px;padding:5px 0 6px 5px}.filter-pf-select
.caret{position:absolute;top:50%;right:10px;-webkit-transform:translateY(-50%);-ms-transform:translateY(-50%);transform:translateY(-50%)}.filter-pf-select-dropdown{background-color:#fff;background-image:none;color:#8b8d8f;font-size:12px;font-style:italic;font-weight:400;padding-right:25px;text-align:left}.filter-pf-select-dropdown
.caret{font-style:normal}.filter-pf-select-dropdown.filter-selected{font-style:normal;color:inherit}.filter-pf-active-label{margin-right:5px}.footer-pf,.footer-pf-alt{background-color:#030303;color:#9c9c9c;font-size:11px;line-height:17px;padding-left:25px;padding-top:10px}.layout-pf-alt-fixed-with-footer .footer-pf,.layout-pf-alt-fixed-with-footer .footer-pf-alt,.layout-pf-fixed-with-footer .footer-pf,.layout-pf-fixed-with-footer .footer-pf-alt{bottom:0;left:0;position:fixed;right:0;z-index:1030}@font-face{font-family:PatternFlyIcons-webfont;src:url(../fonts/PatternFlyIcons-webfont.eot);src:url(../fonts/PatternFlyIcons-webfont.eot?#iefix)
format("embedded-opentype"),url(../fonts/PatternFlyIcons-webfont.ttf)
format("truetype"),url(../fonts/PatternFlyIcons-webfont.woff) format("woff"),url(../fonts/PatternFlyIcons-webfont.svg#PatternFlyIcons-webfont)
format("svg");font-weight:400;font-style:normal}[class*=" pficon-"],[class^=pficon-]{display:inline-block;font-family:PatternFlyIcons-webfont;font-style:normal;font-variant:normal;font-weight:400;line-height:1;speak:none;text-transform:none;-moz-osx-font-smoothing:grayscale;-webkit-font-smoothing:antialiased}.pficon-add-circle-o:before{content:"\e61b"}.pficon-applications:before{content:"\e936"}.pficon-arrow:before{content:"\e929"}.pficon-asleep:before{content:"\e925"}.pficon-automation:before{content:"\e937"}.pficon-build:before{content:"\e902"}.pficon-builder-image:before{content:"\e800"}.pficon-bundle:before{content:"\e918"}.pficon-blueprint:before{content:"\e915"}.pficon-catalog:before{content:"\e939"}.pficon-chat:before{content:"\e928"}.pficon-close:before{content:"\e60b"}.pficon-cloud-security:before{content:"\e903"}.pficon-cloud-tenant:before{content:"\e904"}.pficon-cluster:before{content:"\e620"}.pficon-connected:before{content:"\e938"}.pficon-container-node:before{content:"\e621"}.pficon-cpu:before{content:"\e927"}.pficon-degraded:before{content:"\e91b"}.pficon-delete:before{content:"\e611"}.pficon-disconnected:before{content:"\e93c"}.pficon-domain:before{content:"\e919"}.pficon-drag-drop:before{content:"\e950"}.pficon-edit:before{content:"\e60a"}.pficon-enhancement:before{content:"\e93a"}.pficon-enterprise:before{content:"\e906"}.pficon-equalizer:before{content:"\e610"}.pficon-error-circle-o:before{color:#c00;content:"\e926"}.pficon-export:before{content:"\e616"}.pficon-flag:before,.pficon-messages:before{content:"\e603"}.pficon-flavor:before{content:"\e907"}.pficon-filter:before{content:"\e943"}.pficon-folder-close:before{content:"\e607"}.pficon-folder-open:before{content:"\e606"}.pficon-help:before{content:"\e605"}.pficon-history:before{content:"\e93b"}.pficon-home:before{content:"\e618"}.pficon-image:before{content:"\e61f"}.pficon-import:before{content:"\e615"}.pficon-in-progress:before{content:"\e92c"}.pficon-info:before{content:"\e92b"}.pficon-infrastructure:before{content:"\e93d"}.pficon-integration:before{content:"\e948"}.pficon-key:before{content:"\e924"}.pficon-locked:before{content:"\e923"}.pficon-

maintenance:before{content:"\e92d"}.pficon-memory:before{content:"\e908"}.pficon-middleware:before{content:"\e917"}.pficon-migration:before{content:"\e92e"}.pficon-monitoring:before{content:"\e944"}.pficon-network:before{content:"\e909"}.pficon-network-range:before{content:"\e94a"}.pficon-on:before{content:"\e931"}.pficon-on-running:before{content:"\e930"}.pficon-optimize:before{content:"\e93e"}.pficon-orders:before{content:"\e93f"}.pficon-off:before{content:"\e92f"}.pficon-ok:before{color:#3f9c35;content:"\e602"}.pficon-paused:before{content:"\e932"}.pficon-pending:before{content:"\e933"}.pficon-plugged:before{content:"\e940"}.pficon-port:before{content:"\e945"}.pficon-print:before{content:"\e612"}.pficon-process-automation:before{content:"\e949"}.pficon-private:before{content:"\e914"}.pficon-project:before{content:"\e905"}.pficon-rebalance:before{content:"\e91c"}.pficon-rebooting:before{content:"\e934"}.pficon-refresh:before,.pficon-restart:before{content:"\e617"}.pficon-regions:before{content:"\e90a"}.pficon-registry:before{content:"\e623"}.pficon-remove:before{content:"\e611"}.pficon-replicator:before{content:"\e624"}.pficon-repository:before{content:"\e90b"}.pficon-resource-pool:before{content:"\e90c"}.pficon-resources-almost-empty:before{content:"\e91d"}.pficon-resources-almost-full:before{content:"\e912"}.pficon-resources-full:before{content:"\e92a"}.pficon-route:before{content:"\e625"}.pficon-running:before{content:"\e614"}.pficon-satellite:before{content:"\e94b"}.pficon-save:before{content:"\e601"}.pficon-screen:before{content:"\e600"}.pficon-search:before{content:"\e921"}.pficon-security:before{content:"\e946"}.pficon-server:before{content:"\e90d"}.pficon-server-group:before{content:"\e91a"}.pficon-service:before{content:"\e61e"}.pficon-services:before{content:"\e947"}.pficon-service-catalog:before{content:"\e941"}.pficon-settings:before{content:"\e610"}.pficon-sort-common-asc:before{content:"\e94e"}.pficon-sort-common-desc:before{content:"\e94f"}.pficon-spinner:before{content:"\e614"}.pficon-spinner2:before{content:"\e613"}.pficon-storage-domain:before{content:"\e90e"}.pficon-template:before{content:"\e94c"}.pficon-tenant:before{content:"\e916"}.pficon-thumb-tack-o:before{content:"\e920"}.pficon-topology:before{content:"\e608"}.pficon-trend-down:before{content:"\e900"}.pficon-trend-up:before{content:"\e901"}.pficon-unknown:before{content:"\e935"}.pficon-user:before{content:"\e91e"}.pficon-users:before{content:"\e91f"}.pficon-unlocked:before{content:"\e922"}.pficon-unplugged:before{content:"\e942"}.pficon-vcenter:before{content:"\e94d"}.pficon-virtual-machine:before{content:"\e90f"}.pficon-volume:before{content:"\e910"}.pficon-warning-triangle-o:before{color:#ec7a08;content:"\e913"}.pficon-zone:before{content:"\e911"}.navbar-nav>li>.dropdown-menu.infotip{border-top-width:1px!important;margin-top:10px}@media
(max-width:767px){.navbar-pf .navbar-nav .open .dropdown-menu.infotip{background-color:#fff!important;margin-top:0}}.infotip{min-width:235px;padding:0}.infotip .list-group{border-top:0;margin:0;padding:8px 0}.infotip .list-group .list-group-item{border:none;margin:0 15px 0 34px;padding:5px 0}.infotip .list-group .list-group-item>.i{color:#4d5258;font-size:13px;left:-20px;position:absolute;top:8px}.infotip .list-group .list-group-item>a{color:#4d5258;line-height:13px}.infotip .list-group .list-group-item>.close{float:right}.infotip .footer{background-color:#f5f5f5;padding:6px 15px}.infotip .footer a:hover{color:#0088ce}.infotip .arrow,.infotip .arrow:after{border-color:transparent;border-style:solid;display:block;height:0;position:absolute;width:0}.infotip .arrow{border-width:11px}.infotip .arrow:after{border-width:10px;content:""}.infotip.bottom .arrow,.infotip.bottom-left .arrow,.infotip.bottom-right .arrow{border-bottom-color:#bbb;border-top-width:0;left:50%;margin-left:-11px;top:-11px}.infotip.bottom .arrow:after,.infotip.bottom-left .arrow:after,.infotip.bottom-right .arrow:after{border-top-width:0;border-bottom-color:#fff;content:" ";margin-left:-10px;top:1px}.infotip.bottom-left .arrow{left:20%}.infotip.bottom-right .arrow{left:80%}.infotip.top .arrow{border-bottom-width:0;border-top-color:#bbb;bottom:-11px;left:50%;margin-left:-11px}.infotip.top .arrow:after{border-bottom-width:0;border-top-color:#f5f5f5;bottom:1px;content:" ";margin-

left:-10px}.infotip.right .arrow{border-left-width:0;border-right-color:#bbb;left:-11px;margin-top:-11px;top:50%}.infotip.right .arrow:after{bottom:-10px;border-left-width:0;border-right-color:#fff;content:"";left:1px}.infotip.left .arrow{border-left-color:#bbb;border-right-width:0;margin-top:-11px;right:-11px;top:50%}.infotip.left .arrow:after{border-left-color:#fff;border-right-width:0;bottom:-10px;content:"";right:1px}.layout-pf,.layout-pf body{min-height:100%}.layout-pf.layout-pf-fixed.transitions .container-pf-nav-pf-vertical{-webkit-transition:all .2s cubic-bezier(.35,0,.25,1);-o-transition:all .2s cubic-bezier(.35,0,.25,1);transition:all .2s cubic-bezier(.35,0,.25,1)}.layout-pf.layout-pf-fixed body{padding-top:60px}.layout-pf.layout-pf-fixed .navbar-pf{left:0;position:fixed;top:0;right:0;z-index:1030}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical{margin-left:200px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-vertical-with-badges{margin-left:250px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.collapsed-nav{margin-left:75px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.collapsed-nav.hidden-icons-pf{margin-left:0}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.hidden-nav{margin-left:0}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.hide-nav-pf{visibility:hidden!important}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.collapsed-secondary-nav-pf,.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.collapsed-tertiary-nav-pf{margin-left:200px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges,.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.collapsed-tertiary-nav-pf.nav-pf-vertical-with-badges{margin-left:250px}@media (min-width:1200px){.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf{margin-left:400px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.nav-pf-vertical-with-badges{margin-left:500px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.hidden-nav{margin-left:0}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-secondary-nav-pf{margin-left:200px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges{margin-left:250px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-tertiary-nav-pf{margin-left:200px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-tertiary-nav-pf.nav-pf-vertical-with-badges{margin-left:250px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-nav{margin-left:275px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-nav.nav-pf-vertical-with-badges{margin-left:325px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-nav.collapsed-secondary-nav-pf{margin-left:200px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-nav.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges{margin-left:250px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-nav.collapsed-tertiary-nav-pf{margin-left:200px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-nav.collapsed-tertiary-nav-pf.nav-pf-vertical-with-badges{margin-left:250px}.layout-pf.layout-pf-fixed .container-pf-nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-nav.hidden-icons-pf{margin-left:0}}.layout-pf.layout-pf-fixed-with-footer body{padding-bottom:37px}.layout-pf-alt,.layout-pf-alt body{min-height:100%}.layout-pf-alt.layout-pf-alt-fixed.layout-pf-alt-fixed-inner-scroll,.layout-pf-alt.layout-pf-alt-fixed.layout-pf-alt-fixed-inner-scroll body{height:100%;min-height:0}.layout-pf-alt.layout-pf-alt-fixed.layout-pf-alt-fixed-inner-scroll .container-pf-alt-nav-pf-vertical-alt{height:100%;overflow:auto}.layout-pf-alt.layout-pf-alt-fixed.layout-pf-alt-fixed-inner-scroll .container-pf-alt-nav-pf-vertical-alt.container-cards-pf{margin-top:0;padding-top:20px}.layout-pf-alt.layout-pf-alt-fixed.transitions .container-pf-alt-nav-pf-vertical-alt{-webkit-transition:all .2s cubic-bezier(.35,0,.25,1);-o-transition:all .2s cubic-bezier(.35,0,.25,1);transition:all .2s cubic-bezier(.35,0,.25,1)}.layout-pf-alt.layout-pf-alt-fixed body{padding-top:60px}.layout-pf-alt.layout-pf-alt-fixed .container-pf-alt-nav-pf-vertical-alt{margin-left:250px}.layout-pf-alt.layout-pf-alt-fixed .container-pf-alt-nav-pf-vertical-alt.collapsed-nav{margin-

left:75px}.layout-pf-alt.layout-pf-alt-fixed .container-pf-alt-nav-pf-vertical-alt.hidden-nav{margin-left:0}.layout-pf-alt.layout-pf-alt-fixed-with-footer body{padding-bottom:37px}a.disabled{color:#8b8d8f;cursor:not-allowed;text-decoration:none}.list-pf{border-bottom:1px solid #ededed}.list-pf-item{border-color:#ededed;border-left-color:#fff;border-right-color:#fff;border-style:solid;border-width:1px;border-bottom:none}.list-pf-item:hover{background-color:#edf8ff}.list-pf-item.active{background-color:#edf8ff;border-color:#bbb;border-bottom-width:1px;border-bottom-style:solid;-webkit-box-shadow:0
2px 6px rgba(3,3,3,.2);box-shadow:0 2px 6px rgba(3,3,3,.2)}.list-pf-expansion{background-color:#fff}.list-pf-container{-webkit-box-align:start;-ms-flex-align:start;align-items:flex-start;display:-webkit-box;display:-ms-flexbox;display:flex;padding:20px}.list-pf-expansion .list-pf-container{border-top:1px solid #bbb}@media (min-width:992px){.list-pf:not(.list-pf-stacked) .list-pf-container{-webkit-box-align:center;-ms-flex-align:center;align-items:center}}.list-pf-chevron{min-width:1.2em}.list-pf-chevron,.list-pf-select{margin-right:10px}.list-pf-chevron+.list-pf-content,.list-pf-select+.list-pf-content{border-left:1px solid #d1d1d1;padding-left:20px}.list-pf-chevron .fa,.list-pf-chevron .fab,.list-pf-chevron .fal,.list-pf-chevron .far,.list-pf-chevron .fas,.list-pf-select
.fa,.list-pf-select .fab,.list-pf-select .fal,.list-pf-select .far,.list-pf-select .fas{font-size:22px}.list-pf-content-flex{-webkit-box-align:start;-ms-flex-align:start;align-items:flex-start;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-ms-flex-wrap:nowrap;flex-wrap:nowrap;-webkit-box-pack:start;-ms-flex-pack:start;justify-content:flex-start;min-width:0}@media (min-width:992px){.list-pf:not(.list-pf-stacked) .list-pf-content-flex{-webkit-box-align:center;-ms-flex-align:center;align-items:center}}.list-pf-left{-webkit-box-flex:0;-ms-flex-positive:0;flex-grow:0;margin-left:0;margin-right:20px}.list-pf-icon{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center}.list-pf-icon-bordered{border-radius:50%;border:2px solid #39a5dc}.list-pf-icon-small{font-size:1.4em;height:30px;line-height:30px;width:30px}.list-pf-content-wrapper{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-ms-flex-wrap:wrap;flex-wrap:wrap;min-width:0}@media
(min-width:992px){.list-pf-content-wrapper{-ms-flex-wrap:nowrap;flex-wrap:nowrap}.list-pf-content-wrapper>*+*{margin-left:40px}}.list-pf-stacked .list-pf-content-wrapper{-webkit-box-align:start;-ms-flex-align:start;align-items:flex-start}.list-pf-main-content{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-preferred-size:70%;flex-basis:70%;-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-ms-flex-negative:1;flex-shrink:1;-ms-flex-wrap:wrap;flex-wrap:wrap;min-width:0}@media (min-width:992px){.list-pf:not(.list-pf-stacked) .list-pf-main-content{-ms-flex-wrap:nowrap;flex-wrap:nowrap;width:auto}.list-pf:not(.list-pf-stacked) .list-pf-main-content>*+*{margin-left:40px}}.list-pf-title{-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-ms-flex-negative:1;flex-shrink:1;-ms-flex-preferred-size:100%;flex-basis:100%;font-weight:700;min-width:0;word-wrap:break-word}.list-pf-description{-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-ms-flex-negative:1;flex-shrink:1;-ms-flex-preferred-size:100%;flex-basis:100%;min-width:0;word-wrap:break-word}.list-pf-additional-content{display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-preferred-size:31%;flex-basis:31%;-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-ms-flex-negative:1;flex-shrink:1;-ms-flex-wrap:wrap;flex-wrap:wrap;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between}.list-pf-actions{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-align:start;-ms-flex-align:start;align-items:flex-start;-webkit-box-flex:0;-ms-flex-positive:0;flex-grow:0;margin-left:40px}.list-pf-actions>*+*{margin-left:10px}.list-view-pf
.list-group-item{-webkit-box-align:start;-ms-flex-align:start;align-items:flex-start;background-clip:padding-box;border-color:transparent
#fff;border-style:solid;border-width:1px;display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap;padding-bottom:0;padding-top:0}.list-view-pf .list-group-item:after,.list-view-pf .list-group-item:before{display:table;content:" "}.list-view-pf .list-group-item:after{clear:both}.list-view-pf .list-group-item:after,.list-view-pf .list-group-item:before{display:table;content:" "}.list-view-pf .list-group-item:after{clear:both}.list-view-pf .list-group-item.list-view-pf-expand-active{background-color:#def3ff;-webkit-

box-shadow:0 2px 6px rgba(3,3,3,.2);box-shadow:0 2px 6px rgba(3,3,3,.2);z-index:1}.list-view-pf .list-group-item.active{color:#555;background-color:#def3ff;background-clip:border-box;border-color:#bbb transparent transparent;z-index:auto}.list-view-pf .list-group-item:hover{background-color:#edf8ff;border-left-color:transparent;border-right-color:transparent}.list-view-pf .list-group-item.list-view-pf-expand-active{border:solid 1px #bbb}.list-view-pf .list-group-item.list-view-pf-expand-active:first-child{border-top-color:#bbb}.list-view-pf .list-group-item:first-child{border-top:1px solid transparent}@media (min-width:992px){.list-view-pf .list-group-item{-webkit-box-align:center;-ms-flex-align:center;align-items:center}}.list-view-pf .list-group-item-heading{font-size:16px}.list-view-pf .list-group-item-heading small{display:block;font-size:9.6px;font-weight:400}@media (min-width:992px){.list-view-pf .list-group-item-heading{-webkit-box-flex:1;-ms-flex:1 0 calc(25% - 20px);flex:1 0 calc(25% - 20px);float:left;font-size:12px;margin:0 20px 0 0;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap;width:calc(25% - 20px)}}.list-view-pf .list-group-item-text{color:currentColor!important;margin-bottom:10px}@media (min-width:992px){.list-view-pf .list-group-item-text{-webkit-box-flex:1;-ms-flex:1 0 auto;flex:1 0 auto;float:left;margin:0 40px 0 0;width:calc(75% - 40px)}}.list-view-pf .close{float:none;position:absolute;right:15px}.list-view-pf-actions{float:right;margin-bottom:20px;margin-left:20px;margin-top:20px;-webkit-box-ordinal-group:3;-ms-flex-order:2;order:2}.list-view-pf-actions .dropdown-kebab-pf,.list-view-pf-actions button,.list-view-pf-actions>a{margin-left:10px}.list-view-pf-top-align .list-view-pf-actions{-ms-flex-item-align:start;align-self:flex-start}.list-view-pf-additional-info{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap}@media (min-width:992px){.list-view-pf-additional-info{-webkit-box-flex:1;-ms-flex:1 0 auto;flex:1 0 auto;float:left;width:50%}}.list-view-pf-additional-info-item{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:inline-block;display:-webkit-box;display:-ms-flexbox;display:flex;margin-right:20px;max-width:100%;text-align:center}.list-view-pf-additional-info-item.list-view-pf-additional-info-item-stacked{text-align:center;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column}.list-view-pf-additional-info-item.list-view-pf-additional-info-item-stacked strong{font-size:13px;line-height:1em}.list-view-pf-additional-info-item .fa,.list-view-pf-additional-info-item .fab,.list-view-pf-additional-info-item .fal,.list-view-pf-additional-info-item .far,.list-view-pf-additional-info-item .fas,.list-view-pf-additional-info-item .pficon{font-size:16px;margin-right:10px}.list-view-pf-additional-info-item strong{font-size:16px;font-weight:600;margin-right:5px}.list-view-pf-additional-info-item:last-child{margin-right:0}.list-view-pf-additional-info-item-donut-chart{width:60px}.list-view-pf-body{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:table-cell;-webkit-box-flex:1;-ms-flex:1;flex:1;min-width:0;vertical-align:top;width:100%}@media (min-width:992px){.list-view-pf-body{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-direction:row;flex-direction:row}}.list-view-pf-checkbox{border-right:1px solid #d1d1d1;float:left;margin-bottom:20px;margin-right:15px;margin-top:20px;padding:3px 10px 3px 0}.list-view-pf-top-align .list-view-pf-checkbox{-ms-flex-item-align:start;align-self:flex-start}.list-view-pf-description{-webkit-box-flex:1;-ms-flex:1 0 50%;flex:1 0 50%}.list-view-pf-stacked .list-view-pf-description{display:block;-webkit-box-flex:0;-ms-flex:none;flex:none}@media (min-width:992px){.list-view-pf-description{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;float:left;width:50%}}.list-view-pf-left{display:table-cell;padding-right:20px;text-align:center;vertical-align:top}.list-view-pf-left .list-view-pf-calendar{font-size:11px;line-height:1em}.list-view-pf-left .list-view-pf-calendar strong{display:block;font-size:44px;font-weight:300;line-height:1em}.list-view-pf-left .fa,.list-view-pf-left .fab,.list-view-pf-left .fal,.list-view-pf-left .far,.list-view-pf-left .fas,.list-view-pf-left .pficon{border-radius:50%;font-size:2em}.list-view-pf-left .fa.list-view-pf-icon-md,.list-view-pf-left .fab.list-view-pf-icon-md,.list-view-pf-left .fal.list-view-pf-icon-md,.list-view-pf-left .far.list-view-pf-icon-md,.list-view-pf-left .fas.list-view-pf-icon-md,.list-view-pf-left .pficon.list-view-pf-icon-md{background-color:#f5f5f5;height:50px;line-

height:50px;width:50px}.list-view-pf-left .fa.list-view-pf-icon-danger,.list-view-pf-left .fab.list-view-pf-icon-danger,.list-view-pf-left .fal.list-view-pf-icon-danger,.list-view-pf-left .far.list-view-pf-icon-danger,.list-view-pf-left .fas.list-view-pf-icon-danger,.list-view-pf-left .pficon.list-view-pf-icon-danger{background-color:#ffe6e6;color:#c00}.list-view-pf-left .fa.list-view-pf-icon-info,.list-view-pf-left .fab.list-view-pf-icon-info,.list-view-pf-left .fal.list-view-pf-icon-info,.list-view-pf-left .far.list-view-pf-icon-info,.list-view-pf-left .fas.list-view-pf-icon-info,.list-view-pf-left .pficon.list-view-pf-icon-info{color:#8b8d8f}.list-view-pf-left .fa.list-view-pf-icon-lg,.list-view-pf-left .fab.list-view-pf-icon-lg,.list-view-pf-left .fal.list-view-pf-icon-lg,.list-view-pf-left .far.list-view-pf-icon-lg,.list-view-pf-left .fas.list-view-pf-icon-lg,.list-view-pf-left .pficon.list-view-pf-icon-lg{background-color:#f5f5f5;height:60px;line-height:60px;width:60px}.list-view-pf-left .fa.list-view-pf-icon-sm,.list-view-pf-left .fab.list-view-pf-icon-sm,.list-view-pf-left .fal.list-view-pf-icon-sm,.list-view-pf-left .far.list-view-pf-icon-sm,.list-view-pf-left .fas.list-view-pf-icon-sm,.list-view-pf-left .pficon.list-view-pf-icon-sm{border:2px solid #39a5dc;font-size:1.4em;height:30px;line-height:30px;width:30px}.list-view-pf-left .fa.list-view-pf-icon-sm:before,.list-view-pf-left .fab.list-view-pf-icon-sm:before,.list-view-pf-left .fal.list-view-pf-icon-sm:before,.list-view-pf-left .far.list-view-pf-icon-sm:before,.list-view-pf-left .fas.list-view-pf-icon-sm:before,.list-view-pf-left .pficon.list-view-pf-icon-sm:before{display:block;line-height:26px}.list-view-pf-left .fa.list-view-pf-icon-success,.list-view-pf-left .fab.list-view-pf-icon-success,.list-view-pf-left .fal.list-view-pf-icon-success,.list-view-pf-left .far.list-view-pf-icon-success,.list-view-pf-left .fas.list-view-pf-icon-success,.list-view-pf-left .pficon.list-view-pf-icon-success{background-color:#e9f4e9;color:#3f9c35}.list-view-pf-left .fa.list-view-pf-icon-warning,.list-view-pf-left .fab.list-view-pf-icon-warning,.list-view-pf-left .fal.list-view-pf-icon-warning,.list-view-pf-left .far.list-view-pf-icon-warning,.list-view-pf-left .fas.list-view-pf-icon-warning,.list-view-pf-left .pficon.list-view-pf-icon-warning{background-color:#fdf2e5;color:#ec7a08}.list-view-pf-main-info{-webkit-box-align:start;-ms-flex-align:start;align-items:flex-start;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex:1;flex:1;min-width:0;padding-bottom:20px;padding-top:20px}@media (min-width:992px){.list-view-pf-main-info{-webkit-box-align:center;-ms-flex-align:center;align-items:center}.list-view-pf-top-align .list-view-pf-main-info{-webkit-box-align:start;-ms-flex-align:start;align-items:flex-start}}.list-view-pf-stacked .list-group-item-heading{float:none;font-size:16px;line-height:1.2em;margin-bottom:5px;margin-right:40px;width:auto}.list-view-pf-stacked .list-group-item-text{float:none;width:auto}.list-view-pf-view{background:#ededed;border:none;margin-top:30px}.list-group-item-header{-webkit-box-sizing:content-box;box-sizing:content-box;cursor:pointer;margin:0 -15px;padding:0 15px;width:100%}.list-view-pf-expand{cursor:pointer;float:left;margin-bottom:20px;margin-right:2px;margin-top:20px;padding:3px 0}.list-view-pf-expand.active,.list-view-pf-expand:hover{color:#0088ce}.list-view-pf-additional-info-item .list-view-pf-expand{margin:0;padding:0}.list-view-pf-expand .fa-angle-right{cursor:pointer;font-size:17px;margin-right:5px;margin-top:2px;width:10px}.list-group-item-container{background:#fff;border-top:solid 1px #bbb;-webkit-box-sizing:content-box;box-sizing:content-box;margin:-1px -15px 0;-webkit-box-ordinal-group:4;-ms-flex-order:3;order:3;padding:15px;position:relative;width:100%}.list-view-pf-editable.active .bootstrap-switch,.list-view-pf-editable.active .list-view-pf-actions .list-view-pf-cancel,.list-view-pf-editable.active .list-view-pf-actions .list-view-pf-save,.list-view-pf-editable.active .list-view-pf-editor,.list-view-pf-editable.active .list-view-pf-editor.bootstrap-select,.list-view-pf-editable.list-view-pf-create .bootstrap-switch,.list-view-pf-editable.list-view-pf-create .list-view-pf-actions .list-view-pf-cancel,.list-view-pf-editable.list-view-pf-create .list-view-pf-actions .list-view-pf-save,.list-view-pf-editable.list-view-pf-create .list-view-pf-editor,.list-view-pf-editable.list-view-pf-create .list-view-pf-editor.bootstrap-select{display:initial}.list-view-pf-editable.active .dropdown-kebab-pf,.list-view-pf-editable.active .list-view-pf-edit,.list-view-pf-editable.active .list-view-pf-value:not(.list-view-pf-readonly),.list-view-pf-editable.list-view-pf-create .dropdown-kebab-pf,.list-view-pf-editable.list-view-pf-create .list-view-pf-edit,.list-view-pf-editable.list-view-pf-create .list-view-pf-value:not(.list-view-pf-readonly){display:none}.list-view-pf-editable .bootstrap-switch,.list-view-pf-editable .list-view-pf-actions .list-view-pf-cancel,.list-view-pf-editable .list-view-pf-actions .list-view-pf-save,.list-view-pf-editable .list-view-pf-

editor,.list-view-pf-editable .list-view-pf-editor.bootstrap-select{display:none}@media (min-width:768px){.list-view-pf-editable.active .list-view-pf-additional-info{margin-top:20px}}@media (min-width:992px){.list-view-pf-editable.active
.list-view-pf-additional-info{margin-top:0}}.list-view-pf-editable.active .list-view-pf-additional-info .list-view-pf-additional-info-item{margin-top:20px}@media (min-width:768px){.list-view-pf-editable.active .list-view-pf-additional-info .list-view-pf-additional-info-item{margin-top:0}}.list-view-pf-editable .list-view-pf-textbox{margin-right:20px;width:100%}.list-view-pf-editable .list-view-pf-readonly{color:#8b8d8f}.list-view-pf-editable .list-view-pf-actions{margin:10px 0;width:100px;text-align:right}.list-view-pf-editable .list-view-pf-actions .list-view-pf-cancel,.list-view-pf-editable .list-view-pf-actions .list-view-pf-save{font-size:24px}@media (max-width:768px){.list-view-pf-editable .list-view-pf-actions .list-view-pf-cancel,.list-view-pf-editable .list-view-pf-actions .list-view-pf-save{margin-left:0}}.list-view-pf-editable .list-view-pf-description{-webkit-box-flex:100%;-ms-flex:100%;flex:100%}@media (min-width:768px){.list-view-pf-editable
.list-view-pf-description{-webkit-box-flex:100%;-ms-flex:100%;flex:100%}}@media (min-width:992px){.list-view-pf-editable .list-view-pf-description{-webkit-box-flex:25%;-ms-flex:25%;flex:25%}}.list-view-pf-editable .list-view-pf-additional-info{-webkit-box-flex:100%;-ms-flex:100%;flex:100%}.list-view-pf-editable .list-view-pf-additional-info .list-view-pf-additional-info-item{-webkit-box-flex:100%;-ms-flex:100%;flex:100%}@media (min-width:768px){.list-view-pf-editable .list-view-pf-additional-info{-webkit-box-flex:100%;-ms-flex:100%;flex:100%}.list-view-pf-editable .list-view-pf-additional-info .list-view-pf-additional-info-item{-webkit-box-flex:1;-ms-flex:1;flex:1}}@media (min-width:992px){.list-view-pf-editable .list-view-pf-additional-info{-webkit-box-flex:75%;-ms-flex:75%;flex:75%}.list-view-pf-editable .list-view-pf-additional-info .list-view-pf-additional-info-item{-webkit-box-flex:1;-ms-flex:1;flex:1}}.list-view-pf-dnd .dndDragging.drag-original{display:none}.list-view-pf-dnd .dndDragging.drag-original
.list-view-pf-dnd-original-items{display:block}.list-view-pf-dnd .dndDragging .list-view-pf-dnd-drag-items{display:inline-block}.list-view-pf-dnd .dndDragging .list-view-pf-dnd-original-items{display:none}.list-view-pf-dnd .dndPlaceholder{background-color:#ededed;padding:20px 0}.list-view-pf-dnd .list-group-item-header{margin-left:-10px}.list-view-pf-dnd .list-group-item-header:before{background-image:-webkit-gradient(linear,left top,left bottom,color-stop(60%,#0088ce),color-stop(0,#fff));background-image:-o-linear-gradient(top,#0088ce 60%,#fff 0);background-image:linear-gradient(to bottom,#0088ce 60%,#fff 0);background-position:left;background-repeat:repeat-y;background-size:2px 5px;border:4px solid #0088ce;border-color:#00659c;content:"";height:55px;left:4px;position:absolute;top:5px;width:10px}.list-view-pf-dnd-drag-items{display:none}.login-pf{height:100%;background:#030303 url(../img/bg-login.jpg) repeat-x 50% 0;background-size:auto}@media (min-width:768px){.login-pf{background-size:100% auto}}.login-pf #brand{position:relative;top:-70px}.login-pf #brand img{display:block;height:18px;margin:0 auto;max-width:100%}@media (min-width:768px){.login-pf #brand img{margin:0;text-align:left}}.login-pf #badge{display:block;margin:20px auto 70px;position:relative;text-align:center}@media (min-width:768px){.login-pf #badge{float:right;margin-right:64px;margin-top:50px}}.login-pf body{background:#030303 url(../img/bg-login.jpg) repeat-x 50% 0;background-size:auto}@media (min-width:768px){.login-pf body{background-size:100% auto}}.login-pf .container{background-color:rgba(255,255,255,.055);clear:right;color:#fff;padding-bottom:40px;padding-top:20px;width:auto}@media (min-width:768px){.login-pf .container{bottom:13%;padding-left:80px;position:absolute;width:100%}}.login-pf .container .details p:first-child{border-top:1px solid rgba(255,255,255,.3);padding-top:25px;margin-top:25px}@media (min-width:768px){.login-pf .container .details{border-left:1px solid rgba(255,255,255,.3);padding-left:40px}.login-pf .container .details p:first-child{border-top:0;padding-top:0;margin-top:0}}.login-pf .container .details p{margin-bottom:2px}.login-pf .container .form-horizontal .control-label{font-size:13px;font-weight:400;text-align:left}.login-pf .container .form-horizontal .form-group:last-child,.login-pf .container .form-horizontal .form-group:last-child .help-block:last-child{margin-bottom:0}.login-pf .container .help-block{color:#fff}@media (min-width:768px){.login-pf .container .login{padding-right:40px}}.login-pf .container .submit{text-align:right}.login-pf-page{padding-top:20px}.login-pf-page .login-pf-

brand{margin-top:0;max-width:360px;width:70%}@media (min-width:768px){.login-pf-page .login-pf-brand{margin-top:22px}}.login-pf-page .login-pf-page-header{margin-bottom:20px;text-align:center}@media (min-width:768px){.login-pf-page .login-pf-page-header{margin-bottom:40px}}.login-pf-page .login-pf-page-header p{color:#fff;font-size:14px;margin-left:auto;margin-right:auto;margin-top:20px}.login-pf-page .card-pf{padding:10px 20px 30px 20px;margin-bottom:0}@media (min-width:768px){.login-pf-page .card-pf{padding:20px 40px 30px 40px}}.login-pf-page .card-pf p{color:#72767b}.login-pf-page .form-control{height:36px}.login-pf-page .checkbox-label{color:#72767b;font-weight:300;margin-bottom:15px}@media (min-width:768px){.login-pf-page .checkbox-label{margin:0}}.login-pf-page .btn-primary{margin-top:40px}.login-pf-page .login-pf-header{margin-bottom:20px;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column}@media (min-width:768px){.login-pf-page .login-pf-header{margin-bottom:10px}}.login-pf-page .login-pf-header h1{text-align:center}.login-pf-page .login-pf-header h1{font-size:16px}@media (min-width:768px){.login-pf-page .login-pf-header h1{font-size:24px}}.login-pf-page .login-pf-header .bootstrap-select:not([class*=col-]):not([class*=form-control]):not(.input-group-btn){width:auto;-ms-flex-item-align:end;align-self:flex-end}.login-pf-page .login-pf-header .bootstrap-select:not([class*=col-]):not([class*=form-control]):not(.input-group-btn) .dropdown-toggle{color:#4d5258;background:0 0;padding:0 15px 0 0;font-weight:300}.login-pf-page .login-pf-header .bootstrap-select:not([class*=col-]):not([class*=form-control]):not(.input-group-btn) .dropdown-toggle:not(:focus){-webkit-box-shadow:none;box-shadow:none;border:1px solid transparent}.login-pf-page .login-pf-header .bootstrap-select:not([class*=col-]):not([class*=form-control]):not(.input-group-btn) .dropdown-toggle .caret{right:0}.login-pf-page .login-pf-signup{margin:40px 0 0;font-size:15px;text-align:center}.login-pf-page .login-pf-signup a{margin-left:10px}.login-pf-page .login-pf-settings{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between;-ms-flex-wrap:wrap;flex-wrap:wrap}.login-pf-page .login-pf-page-footer{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center;-ms-flex-wrap:wrap;flex-wrap:wrap;padding-bottom:50px}@media (min-width:768px){.login-pf-page .login-pf-page-footer{padding-bottom:100px}}.login-pf-page .login-pf-page-footer-links{display:-webkit-box;display:-ms-flexbox;display:flex;margin:60px 0 0 0}.login-pf-page .login-pf-page-footer-links li:not(:last-of-type){position:relative;margin:0 20px 0 0}.login-pf-page .login-pf-page-footer-links li:not(:last-of-type):after{content:".";color:#fff;position:absolute;top:0;right:-10px}.login-pf-page .login-pf-page-footer-link{color:#fff;font-size:14px}.login-pf-page .login-pf-page-footer-sso-services{-webkit-box-flex:1;-ms-flex:1 0 100%;flex:1 0 100%;margin-top:40px;text-align:center;color:#fff}.login-pf-page .login-pf-page-footer-sso-services-logos{display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap;padding:0;margin:0;list-style:none;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center}.login-pf-page .login-pf-page-footer-sso-services-logos li{margin:0 5px 5px}.login-pf-page.login-pf-page-accounts{margin-left:20px;margin-right:20px}.login-pf-page .login-pf-accounts{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between;-ms-flex-wrap:wrap;flex-wrap:wrap;max-width:840px;margin-left:auto;margin-right:auto}.login-pf-page .login-pf-accounts .login-pf-header,.login-pf-page .login-pf-accounts .login-pf-signup{-ms-flex-preferred-size:100%;flex-basis:100%}.login-pf-page .login-pf-social-section{-ms-flex-preferred-size:100%;flex-basis:100%;padding:0}@media (min-width:768px){.login-pf-page .login-pf-social-section{-webkit-box-flex:0;-ms-flex:0 1 50%;flex:0 1 50%;max-width:50%}}@media (min-width:768px){.login-pf-page .login-pf-social-section:first-of-type{padding-right:40px}.login-pf-page .login-pf-social-section:last-of-type{padding-left:39px;border-left:1px solid #d1d1d1}}.login-pf-page .login-pf-social{margin:40px 0 0 0}@media (min-width:768px){.login-pf-page .login-pf-social{margin:0}.login-pf-page .login-pf-social-double-col{-ms-flex-wrap:wrap;flex-wrap:wrap;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between}.login-pf-page .login-pf-social-double-col .login-pf-social-link{-ms-flex-preferred-size:48%;flex-

basis:48%}}.login-pf-page .login-pf-social:not(.login-pf-social-all) .login-pf-social-link-more{display:none}.login-pf-page .login-pf-social-link{margin-bottom:15px}.login-pf-page .login-pf-social-link a{display:block;padding:7px 0;font-size:14px;background:#f5f5f5;text-align:center;color:#72767b}.login-pf-page .login-pf-social-link a img{margin:0 10px 0 0;width:20px;height:20px}.login-pf-page .login-pf-social-link a:hover{text-decoration:none;background:#ededed}.login-pf-page .login-pf-social-toggle{float:right;padding:0}.login-pf-page .login-pf-social-toggle .caret{margin-left:5px}.login-pf-page .login-pf-social-toggle-active .caret{-webkit-transform:rotate(-180deg);-ms-transform:rotate(-180deg);transform:rotate(-180deg)}.navbar-pf{background:#030303;border:0;border-radius:0;border-top:3px solid #39a5dc;margin-bottom:0;min-height:0}.navbar-pf .navbar-brand{color:#f5f5f5;height:auto;padding:12px 0;margin:0 0 0 20px}.navbar-pf .navbar-brand img{display:block}.navbar-pf .navbar-collapse{border-top:0;-webkit-box-shadow:none;box-shadow:none;padding:0}.navbar-pf .navbar-header{border-bottom:1px solid #292929;float:none}.navbar-pf .navbar-nav{margin:0}.navbar-pf .navbar-nav>.active>a,.navbar-pf .navbar-nav>.active>a:focus,.navbar-pf .navbar-nav>.active>a:hover,.navbar-pf .navbar-nav>.active>button,.navbar-pf .navbar-nav>.active>button:focus,.navbar-pf .navbar-nav>.active>button:hover{background-color:rgba(255,255,255,.24);color:#f5f5f5}.navbar-pf .navbar-nav>li>a,.navbar-pf .navbar-nav>li>button{color:#d1d1d1;line-height:1;padding:10px 20px;text-shadow:none}.navbar-pf .navbar-nav>li>a:focus,.navbar-pf .navbar-nav>li>a:hover,.navbar-pf .navbar-nav>li>button:focus,.navbar-pf .navbar-nav>li>button:hover{color:#f5f5f5;text-decoration:none}.navbar-pf .navbar-nav>li>a>.dropdown-title,.navbar-pf .navbar-nav>li>a>.pficon-user,.navbar-pf .navbar-nav>li>button>.dropdown-title,.navbar-pf .navbar-nav>li>button>.pficon-user{position:relative}.navbar-pf .navbar-nav>li>a>.pficon-user,.navbar-pf .navbar-nav>li>button>.pficon-user{padding-right:4px}.navbar-pf .navbar-nav>.open>a,.navbar-pf .navbar-nav>.open>a:focus,.navbar-pf .navbar-nav>.open>a:hover,.navbar-pf .navbar-nav>.open>button,.navbar-pf .navbar-nav>.open>button:focus,.navbar-pf .navbar-nav>.open>button:hover{background-color:rgba(255,255,255,.24);color:#f5f5f5;outline:0}.navbar-pf .navbar-nav .badge{background-color:#0088ce;border-radius:20px;color:#fff;cursor:pointer;font-size:9px;font-weight:700;left:26px;margin:0;padding:2px 4px;position:absolute;min-width:10px;min-height:10px;top:6px}@media (min-width:768px){.navbar-pf .navbar-nav .badge{left:auto;right:6px;top:3px}}.navbar-pf .navbar-nav .badge.badge-pf-bordered{border:1px solid #030303}@media (max-width:767px){.navbar-pf .navbar-nav .active .dropdown-menu,.navbar-pf .navbar-nav .active .navbar-persistent,.navbar-pf .navbar-nav .open .dropdown-menu{background-color:#171717!important;margin-left:0;padding-bottom:0;padding-top:0}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu.open>a,.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu.open>a:focus,.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu.open>a:hover,.navbar-pf .navbar-nav .active .dropdown-menu>.active>a,.navbar-pf .navbar-nav .active .dropdown-menu>.active>a:focus,.navbar-pf .navbar-nav .active .dropdown-menu>.active>a:hover,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu.open>a,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu.open>a:focus,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu.open>a:hover,.navbar-pf .navbar-nav .active .navbar-persistent>.active>a,.navbar-pf .navbar-nav .active .navbar-persistent>.active>a:focus,.navbar-pf .navbar-nav .active .navbar-persistent>.active>a:hover,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu.open>a,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu.open>a:focus,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu.open>a:hover,.navbar-pf .navbar-nav .open .dropdown-menu>.active>a,.navbar-pf .navbar-nav .open .dropdown-menu>.active>a:focus,.navbar-pf .navbar-nav .open .dropdown-menu>.active>a:hover{background-color:rgba(255,255,255,.24)!important;color:#f5f5f5}.navbar-pf .navbar-nav .active .dropdown-menu>li>a,.navbar-pf .navbar-nav .active .navbar-persistent>li>a,.navbar-pf .navbar-nav .open .dropdown-menu>li>a{background-color:transparent;border:0;color:#d1d1d1;outline:0;padding-left:30px}.navbar-pf .navbar-nav .active .dropdown-menu>li>a:hover,.navbar-pf .navbar-nav .active .navbar-persistent>li>a:hover,.navbar-pf .navbar-nav .open .dropdown-menu>li>a:hover{color:#f5f5f5}.navbar-pf .navbar-

nav .active .dropdown-menu .divider,.navbar-pf .navbar-nav .active .navbar-persistent .divider,.navbar-pf .navbar-nav .open .dropdown-menu .divider{background-color:#292929;margin:0 1px}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-header,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-header,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-header{padding-bottom:0;padding-left:30px}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu.open .dropdown-toggle,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu.open .dropdown-toggle,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu.open .dropdown-toggle{color:#f5f5f5}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu.pull-left,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu.pull-left,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu.pull-left{float:none!important}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu>a:after,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu>a:after,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu>a:after{display:none}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu .dropdown-header,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu .dropdown-header,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu .dropdown-header{padding-left:45px}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu .dropdown-menu,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu .dropdown-menu,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu .dropdown-menu{border:0;bottom:auto;-webkit-box-shadow:none;box-shadow:none;display:block;float:none;margin:0;min-width:0;padding:0;position:relative;left:auto;right:auto;top:auto}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu .dropdown-menu>li>a,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu .dropdown-menu>li>a,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu .dropdown-menu>li>a{padding:5px 15px 5px 45px;line-height:20px}.navbar-pf .navbar-nav .active .dropdown-menu .dropdown-submenu .dropdown-menu .dropdown-menu>li>a,.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu .dropdown-menu .dropdown-menu>li>a,.navbar-pf .navbar-nav .open .dropdown-menu .dropdown-submenu .dropdown-menu .dropdown-menu>li>a{padding-left:60px}.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu.open .dropdown-menu{display:block}.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu>a:after{display:inline-block!important;position:relative;right:auto;top:1px}.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu .dropdown-menu{display:none}.navbar-pf .navbar-nav .active .navbar-persistent .dropdown-submenu .dropdown-submenu>a:after{display:none!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu{background-color:#fff!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.active>a,.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.active>a:active{background-color:#def3ff!important;border-color:#bee1f4!important;color:#363636!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.active>a small,.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.active>a:active small{color:#9c9c9c!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.disabled>a{color:#9c9c9c!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.selected>a,.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.selected>a:active{background-color:#0088ce!important;border-color:#0088ce!important;color:#fff!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.selected>a small,.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu>.selected>a:active small{color:rgba(255,255,255,.5)!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu li>a.opt{border-bottom:1px solid transparent;border-top:1px solid transparent;color:#363636;padding-left:10px;padding-right:10px}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu li a:active small{color:rgba(255,255,255,.5)!important}.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu li a:focus small,.navbar-pf .navbar-nav .context-bootstrap-select .open>.dropdown-menu li a:hover small{color:#9c9c9c}.navbar-pf .navbar-nav .context-bootstrap-select>.open>.dropdown-menu{padding-bottom:5px;padding-top:5px}}.navbar-pf .navbar-

persistent{display:none}.navbar-pf .active>.navbar-persistent{display:block}.navbar-pf .navbar-primary{float:none}.navbar-pf
.navbar-primary .context{border-bottom:1px solid #292929}.navbar-pf .navbar-primary .context.context-bootstrap-select .bootstrap-select.btn-group,.navbar-pf .navbar-primary .context.context-bootstrap-select .bootstrap-select.btn-group[class*=span]{margin:8px 20px 9px;width:auto}.navbar-pf .navbar-primary>li>.navbar-persistent>.dropdown-submenu>a{position:relative}.navbar-pf .navbar-primary>li>.navbar-persistent>.dropdown-submenu>a:after{content:"\f107";display:inline-block;font-family:FontAwesome;font-weight:400}@media (max-width:767px){.navbar-pf .navbar-primary>li>.navbar-persistent>.dropdown-submenu>a:after{height:10px;margin-left:4px;vertical-align:baseline}}.navbar-pf .navbar-toggle{border:0;margin:0;padding:10px 20px}.navbar-pf .navbar-toggle:focus,.navbar-pf .navbar-toggle:hover{background-color:transparent;outline:0}.navbar-pf .navbar-toggle:focus .icon-bar,.navbar-pf .navbar-toggle:hover .icon-bar{-webkit-box-shadow:0 0 3px #fff;box-shadow:0 0 3px #fff}.navbar-pf .navbar-toggle
.icon-bar{background-color:#fff}.navbar-pf .navbar-utility{border-bottom:1px solid #292929}.navbar-pf .navbar-utility li.dropdown>a,.navbar-pf .navbar-utility li.dropdown>button{position:relative}.navbar-pf .navbar-utility li.dropdown>a:hover,.navbar-pf .navbar-utility li.dropdown>button:hover{outline:0!important}.navbar-pf .navbar-utility li.dropdown>a .fab,.navbar-pf .navbar-utility li.dropdown>a .fal,.navbar-pf .navbar-utility li.dropdown>a .far,.navbar-pf .navbar-utility li.dropdown>a .fas,.navbar-pf .navbar-utility li.dropdown>a .pficon,.navbar-pf .navbar-utility li.dropdown>a>.fa,.navbar-pf .navbar-utility li.dropdown>button .fab,.navbar-pf .navbar-utility li.dropdown>button .fal,.navbar-pf .navbar-utility li.dropdown>button .far,.navbar-pf .navbar-utility li.dropdown>button .fas,.navbar-pf .navbar-utility li.dropdown>button .pficon,.navbar-pf .navbar-utility li.dropdown>button>.fa{line-height:0}@media (max-width:767px){.navbar-pf .navbar-utility>li+li{border-top:1px solid
#292929}}@media (min-width:768px){.navbar-pf .navbar-brand{padding:8px 0 7px}.navbar-pf .navbar-nav>li>a,.navbar-pf .navbar-nav>li>button{padding-bottom:14px;padding-top:14px}.navbar-pf .navbar-persistent{font-size:14px}.navbar-pf .navbar-primary{font-size:14px;background-image:-o-linear-gradient(top,#1d1d1d 0,#030303 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#1d1d1d),to(#030303));background-image:linear-gradient(to bottom,#1d1d1d 0,#030303 100%);background-repeat:repeat-x}.navbar-pf .navbar-primary.persistent-secondary .context .dropdown-menu{top:auto}.navbar-pf .navbar-primary.persistent-secondary .dropup .dropdown-menu{bottom:-5px;top:auto}.navbar-pf .navbar-primary.persistent-secondary>li{position:static}.navbar-pf .navbar-primary.persistent-secondary>li.active{margin-bottom:32px}.navbar-pf .navbar-primary.persistent-secondary>li.active>.navbar-persistent{display:block;left:0;position:absolute}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent{background:#f5f5f5;border-bottom:1px
solid #d1d1d1;padding:0;width:100%}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent a{text-decoration:none!important}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.active:before,.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.active:hover:before{background:#0088ce;bottom:-1px;content:"";display:block;height:2px;left:20px;position:absolute;right:20px}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.active:hover>a,.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.active>a,.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.active>a:hover{color:#0088ce!important}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.active .active>a{color:#f5f5f5}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.dropdown-submenu:hover>.dropdown-menu{display:none}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.dropdown-submenu.open>.dropdown-menu{display:block;left:20px;margin-top:1px;top:100%}.navbar-pf
.navbar-primary.persistent-secondary>li>.navbar-persistent>li.dropdown-submenu.open>.dropdown-toggle{color:#252525}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.dropdown-submenu.open>.dropdown-toggle:after{border-top-color:#252525}.navbar-pf .navbar-primary.persistent-

secondary>li>.navbar-persistent>li.dropdown-submenu>.dropdown-toggle{padding-right:35px!important}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.dropdown-submenu>.dropdown-toggle:after{position:absolute;right:20px;top:10px}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.open:before,.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li:hover:before{background:#bbb;bottom:-1px;content:"";display:block;height:2px;left:20px;position:absolute;right:20px}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.open>a,.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li:hover>a{color:#252525}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li.open>a:after,.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li:hover>a:after{border-top-color:#252525}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li>a{background-color:transparent;display:block;line-height:1;padding:9px 20px}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li>a.dropdown-toggle{padding-right:35px}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li>a.dropdown-toggle:after{font-size:15px;position:absolute;right:20px;top:9px}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li>a:hover{color:#252525}.navbar-pf .navbar-primary.persistent-secondary>li>.navbar-persistent>li a{color:#4d5258}.navbar-pf .navbar-primary>li>a,.navbar-pf .navbar-primary>li>button{border-bottom:1px solid transparent;border-top:1px solid transparent;position:relative;margin:-1px 0 0}.navbar-pf .navbar-primary>li>a:hover,.navbar-pf .navbar-primary>li>button:hover{background-color:rgba(255,255,255,.14);border-top-color:#5c5c5c;color:#d1d1d1;background-image:-o-linear-gradient(top,#363636 0,#1d1d1d 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#363636),to(#1d1d1d));background-image:linear-gradient(to bottom,#363636 0,#1d1d1d 100%);background-repeat:repeat-x}.navbar-pf .navbar-primary .open>a,.navbar-pf .navbar-primary .open>a:focus,.navbar-pf .navbar-primary .open>a:hover,.navbar-pf .navbar-primary .open>button,.navbar-pf .navbar-primary .open>button:focus,.navbar-pf .navbar-primary .open>button:hover,.navbar-pf .navbar-primary>.active>a,.navbar-pf .navbar-primary>.active>a:focus,.navbar-pf .navbar-primary>.active>a:hover,.navbar-pf .navbar-primary>.active>button,.navbar-pf .navbar-primary>.active>button:focus,.navbar-pf .navbar-primary>.active>button:hover{background-color:rgba(255,255,255,.24);border-bottom-color:#303030;border-top-color:#696969;-webkit-box-shadow:none;box-shadow:none;color:#f5f5f5;background-image:-o-linear-gradient(top,#434343 0,#303030 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#434343),to(#303030));background-image:linear-gradient(to bottom,#434343 0,#303030 100%);background-repeat:repeat-x}.navbar-pf .navbar-primary li.context.context-bootstrap-select .filter-option{max-width:160px;-o-text-overflow:ellipsis;text-overflow:ellipsis}.navbar-pf .navbar-primary li.context.dropdown{border-bottom:0}.navbar-pf .navbar-primary li.context.context-bootstrap-select,.navbar-pf .navbar-primary li.context>a{background-color:#1f1f1f;border-bottom-color:#3e3e3e;border-right:1px solid #3e3e3e;border-top-color:#3b3b3b;font-weight:600;background-image:-o-linear-gradient(top,#323232 0,#1f1f1f 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#323232),to(#1f1f1f));background-image:linear-gradient(to bottom,#323232 0,#1f1f1f 100%);background-repeat:repeat-x}.navbar-pf .navbar-primary li.context.context-bootstrap-select:hover,.navbar-pf .navbar-primary li.context>a:hover{background-color:#323232;border-bottom-color:#4a4a4a;border-right-color:#4a4a4a;border-top-color:#4a4a4a;background-image:-o-linear-gradient(top,#3f3f3f 0,#323232 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#3f3f3f),to(#323232));background-image:linear-gradient(to bottom,#3f3f3f 0,#323232 100%);background-repeat:repeat-x}.navbar-pf .navbar-primary li.context.open>a{background-color:#454545;border-bottom-color:#575757;border-right-color:#575757;border-top-color:#5a5a5a;background-image:-o-linear-gradient(top,#4c4c4c 0,#454545 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#4c4c4c),to(#454545));background-image:linear-gradient(to bottom,#4c4c4c 0,#454545 100%);background-repeat:repeat-x}.navbar-pf .navbar-utility{border-bottom:0;position:absolute;right:0;top:0}.navbar-pf

.navbar-utility>.active>a,.navbar-pf .navbar-utility>.active>a:focus,.navbar-pf .navbar-utility>.active>a:hover,.navbar-pf .navbar-utility>.active>button,.navbar-pf .navbar-utility>.active>button:focus,.navbar-pf .navbar-utility>.active>button:hover,.navbar-pf .navbar-utility>.open>a,.navbar-pf .navbar-utility>.open>a:focus,.navbar-pf .navbar-utility>.open>a:hover,.navbar-pf .navbar-utility>.open>button,.navbar-pf .navbar-utility>.open>button:focus,.navbar-pf .navbar-utility>.open>button:hover{background:rgba(255,255,255,.24);color:#f5f5f5}.navbar-pf .navbar-utility>li>a,.navbar-pf .navbar-utility>li>button{border:solid #2b2b2b;border-width:0 0 0 1px;color:#d1d1d1!important;padding:7px 10px;font-size:11px;margin:0}.navbar-pf .navbar-utility>li>a:hover,.navbar-pf .navbar-utility>li>button:hover{background:rgba(255,255,255,.14);border-left-color:#373737;outline:0}.navbar-pf .navbar-utility>li.open>a,.navbar-pf .navbar-utility>li.open>button{border-left-color:#444;color:#f5f5f5!important}.navbar-pf .navbar-utility .open .dropdown-menu{left:auto;right:0}.navbar-pf .navbar-utility .open .dropdown-menu .dropdown-menu{left:auto;right:100%}.navbar-pf .navbar-utility .open .dropdown-menu{border-top-width:0}.navbar-pf .open .dropdown-submenu>.dropdown-menu,.navbar-pf .open.bootstrap-select .dropdown-menu{border-top-width:1px!important}}@media (max-width:360px){.navbar-pf .navbar-brand{margin-left:10px;width:75%}.navbar-pf .navbar-brand img{height:auto;max-width:100%}.navbar-pf .navbar-toggle{padding-left:0}}.navbar-pf-alt{background-color:#030303;background-image:"bg-navbar-pf-alt.svg";background-repeat:no-repeat;background-size:auto 100%;border:none;border-radius:0;border-top:2px solid #39a5dc;margin-bottom:0}.navbar-pf-alt .infotip.bottom-right .arrow{left:90%}.layout-pf-alt-fixed .navbar-pf-alt{left:0;position:fixed;right:0;top:0;z-index:1030}.navbar-pf-alt .nav.navbar-nav>li>.dropdown-menu.infotip{margin-top:0}.navbar-pf-alt .nav .nav-item-iconic{cursor:pointer;line-height:1;max-height:58px;padding:21px 12px;position:relative}.navbar-pf-alt .nav .nav-item-iconic:focus,.navbar-pf-alt .nav .nav-item-iconic:hover{background-color:transparent}.navbar-pf-alt .nav .nav-item-iconic:focus .caret,.navbar-pf-alt .nav .nav-item-iconic:focus .fa,.navbar-pf-alt .nav .nav-item-iconic:focus .fab,.navbar-pf-alt .nav .nav-item-iconic:focus .fal,.navbar-pf-alt .nav .nav-item-iconic:focus .far,.navbar-pf-alt .nav .nav-item-iconic:focus .fas,.navbar-pf-alt .nav .nav-item-iconic:focus .glyphicon,.navbar-pf-alt .nav .nav-item-iconic:focus .pficon,.navbar-pf-alt .nav .nav-item-iconic:hover .caret,.navbar-pf-alt .nav .nav-item-iconic:hover .fa,.navbar-pf-alt .nav .nav-item-iconic:hover .fab,.navbar-pf-alt .nav .nav-item-iconic:hover .fal,.navbar-pf-alt .nav .nav-item-iconic:hover .far,.navbar-pf-alt .nav .nav-item-iconic:hover .fas,.navbar-pf-alt .nav .nav-item-iconic:hover .glyphicon,.navbar-pf-alt .nav .nav-item-iconic:hover .pficon{color:#fff}.navbar-pf-alt .nav .nav-item-iconic .badge{background-color:#0088ce;border-radius:20px;color:#fff;cursor:pointer;font-size:9px;font-weight:700;margin:0 0 -11px -12px;min-width:0;padding:2px 4px}.navbar-pf-alt .nav .nav-item-iconic .caret,.navbar-pf-alt .nav .nav-item-iconic .fa,.navbar-pf-alt .nav .nav-item-iconic .fab,.navbar-pf-alt .nav .nav-item-iconic .fal,.navbar-pf-alt .nav .nav-item-iconic .far,.navbar-pf-alt .nav .nav-item-iconic .fas,.navbar-pf-alt .nav .nav-item-iconic .pficon{color:#d1d1d1;font-size:16px}.navbar-pf-alt .nav .nav-item-iconic .caret{font-size:12px;width:auto}.navbar-pf-alt .nav .open>.nav-item-iconic,.navbar-pf-alt .nav .open>.nav-item-iconic:focus,.navbar-pf-alt .nav .open>.nav-item-iconic:hover{background:0 0}.navbar-pf-alt .nav .open>.nav-item-iconic .caret,.navbar-pf-alt .nav .open>.nav-item-iconic .fa,.navbar-pf-alt .nav .open>.nav-item-iconic .fab,.navbar-pf-alt .nav .open>.nav-item-iconic .fal,.navbar-pf-alt .nav .open>.nav-item-iconic .far,.navbar-pf-alt .nav .open>.nav-item-iconic .fas,.navbar-pf-alt .nav .open>.nav-item-iconic .pficon,.navbar-pf-alt .nav .open>.nav-item-iconic:focus .caret,.navbar-pf-alt .nav .open>.nav-item-iconic:focus .fa,.navbar-pf-alt .nav .open>.nav-item-iconic:focus .fab,.navbar-pf-alt .nav .open>.nav-item-iconic:focus .fal,.navbar-pf-alt .nav .open>.nav-item-iconic:focus .far,.navbar-pf-alt .nav .open>.nav-item-iconic:focus .fas,.navbar-pf-alt .nav .open>.nav-item-iconic:focus .pficon,.navbar-pf-alt .nav .open>.nav-item-iconic:hover .caret,.navbar-pf-alt .nav .open>.nav-item-iconic:hover .fa,.navbar-pf-alt .nav .open>.nav-item-iconic:hover .fab,.navbar-pf-alt .nav .open>.nav-item-iconic:hover .fal,.navbar-pf-alt .nav .open>.nav-item-iconic:hover .far,.navbar-pf-alt .nav .open>.nav-item-iconic:hover .fas,.navbar-pf-alt .nav .open>.nav-item-iconic:hover .pficon{color:#fff}.navbar-pf-alt

.navbar-brand{color:#fff;height:auto;margin:0 0 0 25px;min-height:35px;padding:11px 0 12px}.navbar-pf-alt .navbar-brand .navbar-brand-name{display:inline;margin-left:0 15px 0 0;margin-right:0 15px 0 0}@media (max-width:480px){.navbar-pf-alt .navbar-brand .navbar-brand-name{display:none}}.navbar-pf-alt .navbar-brand .navbar-brand-icon{display:inline;margin-left:0 15px 0 0;margin-right:0 15px 0 0}.navbar-pf-alt .navbar-iconic{margin-right:0}.navbar-pf-alt .navbar-toggle{border:0;display:block;float:left;margin:13px 15px}.navbar-pf-alt .navbar-toggle:focus .icon-bar,.navbar-pf-alt .navbar-toggle:hover .icon-bar{background:#fff}.navbar-pf-alt .navbar-toggle+.navbar-brand{margin-left:0}.navbar-pf-alt .navbar-toggle .icon-bar{background:#d1d1d1}.navbar-pf-vertical{background-color:#1d1d1d;border:none;border-radius:0;border-top:2px solid #39a5dc;margin-bottom:0}.navbar-pf-vertical .infotip.bottom-right .arrow{left:90%}.layout-pf-fixed .navbar-pf-vertical{left:0;position:fixed;right:0;top:0;z-index:1030}.navbar-pf-vertical .nav.navbar-nav>li>.dropdown-menu.infotip{margin-top:0}.navbar-pf-vertical .nav .nav-item-iconic{color:#d1d1d1;cursor:pointer;line-height:1;max-height:58px;padding:21px 12px;position:relative;margin:0;border:0}.navbar-pf-vertical .nav .nav-item-iconic:hover{outline:0!important}.navbar-pf-vertical .nav .nav-item-iconic:focus{outline:thin dotted;outline:5px auto -webkit-focus-ring-color}.navbar-pf-vertical .nav .nav-item-iconic:focus,.navbar-pf-vertical .nav .nav-item-iconic:hover{background-color:rgba(255,255,255,.14);text-decoration:none}.navbar-pf-vertical .nav .nav-item-iconic .badge{background-color:#0088ce;border-radius:20px;color:#fff;cursor:pointer;font-size:9px;font-weight:700;left:20px;margin:0;padding:2px 4px;position:absolute;min-width:10px;min-height:10px;top:18px}.navbar-pf-vertical .nav .nav-item-iconic .badge.badge-pf-bordered{border:1px solid #1d1d1d}.navbar-pf-vertical .nav .nav-item-iconic .caret,.navbar-pf-vertical .nav .nav-item-iconic .fa,.navbar-pf-vertical .nav .nav-item-iconic .fab,.navbar-pf-vertical .nav .nav-item-iconic .fal,.navbar-pf-vertical .nav .nav-item-iconic .far,.navbar-pf-vertical .nav .nav-item-iconic .fas,.navbar-pf-vertical .nav .nav-item-iconic .pficon{color:#d1d1d1;font-size:16px;position:relative}.navbar-pf-vertical .nav .nav-item-iconic .caret{font-size:12px;width:auto}.navbar-pf-vertical .nav .nav-item-iconic>.dropdown-title{position:relative;display:inline-block;line-height:1.55}.navbar-pf-vertical .nav .nav-item-iconic>.pficon-user{padding-right:calc(4px + 3px);float:left}.navbar-pf-vertical .nav .open>.nav-item-iconic,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover{background:rgba(255,255,255,.24);color:#fff;outline:0}.navbar-pf-vertical .nav .open>.nav-item-iconic .caret,.navbar-pf-vertical .nav .open>.nav-item-iconic .fa,.navbar-pf-vertical .nav .open>.nav-item-iconic .fab,.navbar-pf-vertical .nav .open>.nav-item-iconic .fal,.navbar-pf-vertical .nav .open>.nav-item-iconic .far,.navbar-pf-vertical .nav .open>.nav-item-iconic .fas,.navbar-pf-vertical .nav .open>.nav-item-iconic .pficon,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus .caret,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus .fa,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus .fab,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus .fal,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus .far,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus .fas,.navbar-pf-vertical .nav .open>.nav-item-iconic:focus .pficon,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover .caret,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover .fa,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover .fab,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover .fal,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover .far,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover .fas,.navbar-pf-vertical .nav .open>.nav-item-iconic:hover .pficon{color:#fff}.navbar-pf-vertical .navbar-brand{color:#fff;height:auto;margin:0 0 0 25px;min-height:35px;padding:11px 0 12px}.navbar-pf-vertical .navbar-brand .navbar-brand-name{display:inline-block;margin:0 15px 0 0}@media (max-width:480px){.navbar-pf-vertical .navbar-brand .navbar-brand-name{display:none}}.navbar-pf-vertical .navbar-brand .navbar-brand-icon{display:inline-block;margin:0 15px 0 0;max-height:35px}.navbar-pf-vertical .navbar-brand .navbar-brand-txt{line-height:34px}.navbar-pf-vertical .navbar-iconic{margin-right:0}.navbar-pf-vertical .navbar-toggle{border:0;display:block;float:left;margin:13px 15px}.navbar-pf-vertical .navbar-toggle:focus .icon-bar,.navbar-pf-vertical .navbar-toggle:hover .icon-bar{background:#fff}.navbar-pf-vertical .navbar-toggle+.navbar-brand{margin-left:0}.navbar-pf-vertical .navbar-toggle .icon-bar{background:#d1d1d1}.layout-pf-alt-fixed.transitions .nav-pf-vertical-alt{-webkit-transition:all .2s cubic-bezier(.35,0,.25,1);-o-transition:all .2s cubic-

bezier(.35,0,.25,1);transition:all .2s cubic-bezier(.35,0,.25,1)}.layout-pf-alt-fixed.transitions .nav-pf-vertical-alt.collapsed
.list-group-item .list-group-item-value{-webkit-transition:opacity 0s .1s,opacity .1s linear;-o-transition:opacity 0s .1s,opacity .1s linear;transition:opacity 0s .1s,opacity .1s linear}.layout-pf-alt-fixed.transitions .nav-pf-vertical-alt .list-group-item .badge{-webkit-transition:all .2s cubic-bezier(.35,0,.25,1);-o-transition:all .2s cubic-bezier(.35,0,.25,1);transition:all .2s cubic-bezier(.35,0,.25,1)}.layout-pf-alt-fixed.transitions .nav-pf-vertical-alt .list-group-item .list-group-item-value{-webkit-transition:opacity .5s ease-out;-o-transition:opacity .5s ease-out;transition:opacity .5s ease-out;-webkit-transition-delay:150ms;-o-transition-delay:150ms;transition-delay:150ms}.nav-pf-vertical-alt{background:#fff}.ie9.layout-pf-alt-fixed .nav-pf-vertical-alt{-webkit-box-sizing:content-box;box-sizing:content-box}.layout-pf-alt-fixed .nav-pf-vertical-alt{border-right:1px solid #d1d1d1;bottom:0;overflow-x:hidden;overflow-y:auto;left:0;position:fixed;top:60px;width:250px;z-index:1030}.layout-pf-alt-fixed
.nav-pf-vertical-alt.collapsed{width:75px!important}.layout-pf-alt-fixed .nav-pf-vertical-alt.collapsed .list-group-item .badge{padding:2px 3px;right:21px;top:36px}.layout-pf-alt-fixed .nav-pf-vertical-alt.collapsed .list-group-item .list-group-item-value{opacity:0}.layout-pf-alt-fixed .nav-pf-vertical-alt.hidden{display:none}.layout-pf-alt-fixed .nav-pf-vertical-alt.hidden.show-mobile-nav{-webkit-box-shadow:0 0 3px rgba(3,3,3,.15);box-shadow:0 0 3px rgba(3,3,3,.15);display:block!important}.layout-pf-alt-fixed-with-footer .nav-pf-vertical-alt{bottom:37px}.nav-pf-vertical-alt .list-group{border-top:0;margin-bottom:0}.nav-pf-vertical-alt .list-group-item{padding:0}.nav-pf-vertical-alt .list-group-item a{color:#363636;display:block;font-size:14px;height:63px;padding:17px 20px 17px 25px;position:relative;white-space:nowrap}.nav-pf-vertical-alt .list-group-item a:focus{color:#363636;text-decoration:none}.nav-pf-vertical-alt .list-group-item a:hover{color:#39a5dc;text-decoration:none}.nav-pf-vertical-alt
.list-group-item.active{background-color:#fff;border-color:#f5f5f5}.nav-pf-vertical-alt .list-group-item.active:before{background:#39a5dc;content:"
";display:block;height:100%;left:0;position:absolute;top:0;width:5px}.nav-pf-vertical-alt .list-group-item.active a{color:#39a5dc}.nav-pf-vertical-alt .list-group-item .badge{background:#363636;border:1px solid #fff;border-radius:3px;color:#fff;font-weight:700;font-size:9px;padding:5px;position:absolute;right:15px;text-align:center;top:21px}.nav-pf-vertical-alt .list-group-item .badge.notifications{background:#0088ce}.nav-pf-vertical-alt .list-group-item .fa,.nav-pf-vertical-alt .list-group-item .fab,.nav-pf-vertical-alt .list-group-item .fal,.nav-pf-vertical-alt .list-group-item .far,.nav-pf-vertical-alt .list-group-item .fas,.nav-pf-vertical-alt .list-group-item .glyphicon,.nav-pf-vertical-alt .list-group-item .pficon{float:left;font-size:18px;line-height:30px;margin-right:10px;text-align:center;width:18px}.nav-pf-vertical-alt
.list-group-item .list-group-item-value{display:inline-block;line-height:30px;opacity:1;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;width:140px}.nav-pf-vertical-alt .list-group-item-separator{border-top-width:5px}.sidebar-pf .nav-pf-vertical-alt{margin-left:-20px;margin-right:-20px}.drawer-pf{background-color:#fafafa;border:1px solid #d1d1d1;-webkit-box-shadow:0 6px 12px rgba(3,3,3,.175);box-shadow:0 6px 12px rgba(3,3,3,.175);overflow-y:auto;position:absolute;right:0;width:320px;z-index:2}.drawer-pf .panel{border-bottom:none;border-left:none;border-right:none}.drawer-pf .panel-group .panel-heading+.panel-collapse .panel-body{border-top:none;border-bottom:1px solid #d1d1d1;padding:0}.drawer-pf .panel-counter{display:block;font-style:italic;line-height:1.2;padding-left:18px;padding-top:5px}.drawer-pf .panel-heading{border-bottom:1px solid #d1d1d1}.drawer-pf .panel-group{bottom:0;margin-bottom:0;position:absolute;top:25px;width:100%}.drawer-pf
.panel-title a{cursor:pointer;display:block}.drawer-pf.drawer-pf-expanded{width:inherit}@media (max-width:767px){.drawer-pf.drawer-pf-expanded{left:0;width:100%}}@media (min-width:767px){.drawer-pf.drawer-pf-expanded{left:270px}}.drawer-pf.drawer-pf-expanded .drawer-pf-toggle-expand:before{content:"\f101"}.drawer-pf .blank-slate-pf{border:0;margin-bottom:0;padding:30px}.drawer-pf .blank-slate-pf .blank-slate-pf-icon{font-size:3em;line-height:1em}.drawer-pf .blank-slate-pf h1{font-size:1em;margin-bottom:0;margin-top:15px}.drawer-pf-close,.drawer-pf-toggle-expand{color:#252525;cursor:pointer;line-height:inherit;padding:2px 10px;position:absolute}.drawer-pf-

close:focus,.drawer-pf-close:hover,.drawer-pf-toggle-expand:focus,.drawer-pf-toggle-expand:hover{color:#0088ce;text-decoration:none}.drawer-pf-toggle-expand{left:0}.drawer-pf-toggle-expand:before{content:"\f100";font-family:FontAwesome}.drawer-pf-toggle-expand:hover{color:#0088ce}.drawer-pf-close{right:0}.drawer-pf-action{display:-webkit-box;display:-ms-flexbox;display:flex;border-bottom:1px solid #d1d1d1}.drawer-pf-action .btn-link{color:#0088ce;padding:10px 0}.drawer-pf-action .btn-link .fa,.drawer-pf-action .btn-link .fab,.drawer-pf-action .btn-link .fal,.drawer-pf-action .btn-link .far,.drawer-pf-action .btn-link .fas,.drawer-pf-action .btn-link .pficon{margin-right:3px}.drawer-pf-action .btn-link .pficon-close{position:relative;top:1px}.drawer-pf-action .btn-link:hover{color:#00659c}.drawer-pf-action-link{border-left:solid 1px #d1d1d1;-webkit-box-flex:1;-ms-flex:1 1 0%;flex:1 1 0%;margin:10px 0;text-align:center}.drawer-pf-action-link:first-of-type{border-left-width:0}.drawer-pf-action-link .btn-link{padding:0}.drawer-pf-loading{color:#4d5258;font-size:14px;padding:20px 15px}.drawer-pf-notification{border-bottom:1px solid #d1d1d1;padding:15px}.drawer-pf-notification .date{border-right:1px solid #aaa;display:inline-block;line-height:1;margin-right:5px;padding-right:9px}.drawer-pf-notification>.dropdown-kebab-pf{margin-top:-3px}.drawer-pf-notification .pficon{font-size:14px;margin-top:3px}.drawer-pf-notification:last-of-type{border-bottom:none}.drawer-pf-notification:hover{background-color:#def3ff}.drawer-pf-notification.unread .drawer-pf-notification-message{font-weight:700;cursor:pointer}.drawer-pf-notification.expanded-notification .date{border-right:none;padding-right:0}.drawer-pf-notification-content{cursor:default}.drawer-pf-notification-info,.drawer-pf-notification-message{display:block;padding-left:27px;padding-right:19px}.expanded-notification .drawer-pf-notification-info,.expanded-notification .drawer-pf-notification-message{display:inline-block}.drawer-pf-title{background-color:#fafafa;border-bottom:1px solid #d1d1d1;position:absolute;width:100%}.drawer-pf-title h3{font-size:12px;margin:0;padding:6px 15px}.drawer-pf-notification.expanded-notification .drawer-pf-notification-content{display:-webkit-box;display:-ms-flexbox;display:flex}@media (max-width:991px){.drawer-pf-notification.expanded-notification .drawer-pf-notification-content{-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column}}.drawer-pf-notification.expanded-notification .drawer-pf-notification-content .drawer-pf-notification-message{-webkit-box-flex:1;-ms-flex:1 1;flex:1 1}.navbar-pf-vertical .drawer-pf{height:calc(100vh - 58px - 20px);top:58px}@media (max-width:767px){.navbar-pf-vertical .drawer-pf{width:100%;height:calc(100vh - 58px)}}.navbar-pf-vertical .nav .drawer-pf-trigger .drawer-pf-trigger-icon{border-left:1px solid #2b2b2b;border-right:1px solid #2b2b2b;padding-left:15px;padding-right:15px}.navbar-pf-vertical .nav .drawer-pf-trigger.open .drawer-pf-trigger-icon{background-color:#232323}.navbar-pf .drawer-pf{height:calc(100vh - 25px - 20px);top:25px;border-top:0}@media (max-width:767px){.navbar-pf .drawer-pf{width:100%;height:calc(100vh - 25px - 32px);top:calc(25px + 10px)}}.navbar-pf .drawer-pf-trigger-icon{cursor:pointer}.search-pf.has-button{border-collapse:separate;display:table}.search-pf.has-button .form-group{display:table-cell;width:100%}.search-pf.has-button .form-group .btn{-webkit-box-shadow:none;box-shadow:none;float:left;margin-left:-1px}.search-pf.has-button .form-group .btn.btn-lg{font-size:14.5px}.search-pf.has-button .form-group .btn.btn-sm{font-size:10.7px}.search-pf.has-button .form-group .form-control{float:left}.search-pf .has-clear .clear{background:rgba(255,255,255,0);border:0;height:25px;line-height:1;padding:0;position:absolute;right:1px;top:1px;width:28px}.search-pf .has-clear .clear:focus{outline:0}.search-pf .has-clear .form-control{padding-right:30px}.search-pf .has-clear .form-control::-ms-clear{display:none}.search-pf .has-clear .input-lg+.clear{height:31px;width:28px}.search-pf .has-clear .input-sm+.clear{height:20px;width:28px}.search-pf .has-clear .input-sm+.clear span{font-size:10px}.search-pf .has-clear .search-pf-input-group{position:relative}.sidebar-header{border-bottom:1px solid #ececec;padding-bottom:11px;margin:50px 0 20px}.sidebar-header .actions{margin-top:-2px}.sidebar-pf .sidebar-header+.list-group{border-top:0;margin-top:-10px}.sidebar-pf .sidebar-header+.list-group .list-group-item{background:0 0;border-color:#ececec;padding-left:0}.sidebar-pf .sidebar-header+.list-group .list-group-item-heading{font-size:12px}.sidebar-pf .nav-category h2{color:#9c9c9c;font-size:12px;font-weight:400;line-height:21px;margin:0;padding:8px 0}.sidebar-pf .nav-category+.nav-category{margin-top:10px}.sidebar-pf .nav-

pills>li.active>a{background:#0088ce!important;border-color:#0088ce!important;color:#fff}@media (min-width:768px){.sidebar-pf .nav-pills>li.active>a:after{content:"\f105";font-family:FontAwesome;display:block;position:absolute;right:10px;top:1px}}.sidebar-pf .nav-pills>li.active>a .fa,.sidebar-pf .nav-pills>li.active>a .fab,.sidebar-pf .nav-pills>li.active>a .fal,.sidebar-pf .nav-pills>li.active>a .far,.sidebar-pf .nav-pills>li.active>a .fas{color:#fff}.sidebar-pf .nav-pills>li>a{border-bottom:1px solid transparent;border-radius:0;border-top:1px solid transparent;color:#363636;font-size:13px;line-height:21px;padding:1px 20px}.sidebar-pf .nav-pills>li>a:hover{background:#def3ff;border-color:#bee1f4}.sidebar-pf .nav-pills>li>a .fa,.sidebar-pf .nav-pills>li>a .fab,.sidebar-pf .nav-pills>li>a .fal,.sidebar-pf .nav-pills>li>a .far,.sidebar-pf .nav-pills>li>a .fas{color:#6a7079;font-size:15px;margin-right:10px;text-align:center;vertical-align:middle;width:15px}.sidebar-pf .nav-stacked{margin-left:-20px;margin-right:-20px}.sidebar-pf .nav-stacked li+li{margin-top:0}.sidebar-pf .panel{background:0 0}.sidebar-pf .panel-body{padding:6px 20px}.sidebar-pf .panel-body .nav-pills>li>a{padding-left:37px}.sidebar-pf .panel-heading{padding:9px 20px}.sidebar-pf .panel-title{font-size:12px}.sidebar-pf .panel-title>a:before{display:inline-block;margin-left:1px;margin-right:4px;width:9px}.sidebar-pf .panel-title>a.collapsed:before{margin-left:3px;margin-right:2px}@media (min-width:767px){.sidebar-header-bleed-left{margin-left:-20px}.sidebar-header-bleed-left>h2{margin-left:20px}.sidebar-header-bleed-right{margin-right:-20px}.sidebar-header-bleed-right .actions{margin-right:20px}.sidebar-header-bleed-right>h2{margin-right:20px}.sidebar-header-bleed-right+.list-group{margin-right:-20px}.sidebar-pf .panel-group .panel-default,.sidebar-pf .treeview{border-left:0;border-right:0;margin-left:-20px;margin-right:-20px}.sidebar-pf .treeview{margin-top:5px}.sidebar-pf .treeview .list-group-item{padding-left:20px;padding-right:20px}.sidebar-pf .treeview .list-group-item.node-selected:after{content:"\f105";font-family:FontAwesome;display:block;position:absolute;right:10px;top:1px}}@media (min-width:768px){.sidebar-pf{background:#fafafa}.sidebar-pf.sidebar-pf-left{border-right:1px solid #d1d1d1}.sidebar-pf.sidebar-pf-right{border-left:1px solid #d1d1d1}.sidebar-pf>.nav-category,.sidebar-pf>.nav-stacked{margin-top:5px}}.skiplink-pf{position:absolute;top:12px;left:-300%;z-index:1050}.skiplink-pf:focus{left:10px}@-webkit-keyframes rotation{from{-webkit-transform:rotate(0);transform:rotate(0)}to{-webkit-transform:rotate(359deg);transform:rotate(359deg)}}@keyframes rotation{from{-webkit-transform:rotate(0);transform:rotate(0)}to{-webkit-transform:rotate(359deg);transform:rotate(359deg)}}.spinner{-webkit-animation:rotation .6s infinite linear;animation:rotation .6s infinite linear;border-bottom:4px solid rgba(3,3,3,.25);border-left:4px solid rgba(3,3,3,.25);border-right:4px solid rgba(3,3,3,.25);border-radius:100%;border-top:4px solid rgba(3,3,3,.75);height:24px;margin:0 auto;position:relative;width:24px}.spinner.spinner-inline{display:inline-block;margin-right:3px}.spinner.spinner-lg{border-width:5px;height:30px;width:30px}.spinner.spinner-sm{border-width:3px;height:18px;width:18px}.spinner.spinner-xs{border-width:2px;height:12px;width:12px}.spinner.spinner-inverse{border-bottom-color:rgba(255,255,255,.25);border-left-color:rgba(255,255,255,.25);border-right-color:rgba(255,255,255,.25);border-top-color:rgba(255,255,255,.75)}.ie9 .spinner{background:url(../img/spinner.gif) no-repeat;border:0}.ie9 .spinner.spinner-inverse{background-image:url(../img/spinner-inverse.gif)}.ie9 .spinner.spinner-inverse-lg{background-image:url(../img/spinner-inverse-lg.gif)}.ie9 .spinner.spinner-inverse-sm{background-image:url(../img/spinner-inverse-sm.gif)}.ie9 .spinner.spinner-inverse-xs{background-image:url(../img/spinner-inverse-xs.gif)}.ie9 .spinner.spinner-lg{background-image:url(../img/spinner-lg.gif)}.ie9 .spinner.spinner-sm{background-image:url(../img/spinner-sm.gif)}.ie9 .spinner.spinner-xs{background-image:url(../img/spinner-xs.gif)}.prettyprint .atn,.prettyprint .com,.prettyprint .fun,.prettyprint .var{color:#3f9c35}.prettyprint .atv,.prettyprint .str{color:#a30000}.prettyprint .clo,.prettyprint .dec,.prettyprint .kwd,.prettyprint .opn,.prettyprint .pln,.prettyprint .pun{color:#363636}.prettyprint .lit,.prettyprint .tag,.prettyprint .typ{color:#00659c}.prettyprint ol.linenums{margin-bottom:0}table.dataTable{height:100%;margin-bottom:0;max-width:none!important}table.dataTable tbody>tr>td.table-view-pf-actions{padding:0;vertical-align:middle}table.dataTable tbody>tr:hover>td.table-view-pf-actions{background-color:#f5f5f5;border-bottom-

color:#d1d1d1}table.dataTable tbody>tr.selected{color:#fff;background-color:#0088ce}table.dataTable tbody>tr.selected>td{border-bottom-color:#00659c}table.dataTable tbody>tr.selected>td.table-view-pf-actions{background-color:#f5f5f5;border-bottom-color:#d1d1d1}table.dataTable tbody>tr.selected:hover>td{background-color:inherit;border-bottom-color:#00659c}table.dataTable tbody>tr.selected:hover>td.table-view-pf-actions{background-color:#f5f5f5;border-bottom-color:#d1d1d1}table.dataTable thead .sorting,table.dataTable thead .sorting_asc,table.dataTable thead .sorting_asc_disabled,table.dataTable thead .sorting_desc,table.dataTable thead .sorting_desc_disabled{cursor:pointer}table.dataTable thead .sorting_asc,table.dataTable thead .sorting_desc{color:#0088ce!important;position:relative}table.dataTable thead .sorting_asc:after,table.dataTable thead .sorting_desc:after{content:"\f107";font-family:FontAwesome;font-size:10px;font-weight:400;height:9px;left:7px;line-height:12px;position:relative;top:2px;vertical-align:baseline;width:12px}table.dataTable thead .sorting_asc:before,table.dataTable thead .sorting_desc:before{background:#0088ce;content:"";height:2px;position:absolute;left:0;top:0;width:100%}table.dataTable thead .sorting_asc:after{content:"\f106";top:-3px}table.dataTable th:active{outline:0}.table-view-pf-empty.blank-slate-pf{background-color:#f5f5f5;border:1px solid #d1d1d1;border-radius:0;margin-top:-1px}.table-view-pf-toolbar.toolbar-pf{background-color:#f5f5f5;border-bottom:none;border-left:1px solid #d1d1d1;border-right:1px solid #d1d1d1;border-top:1px solid #d1d1d1;-webkit-box-shadow:none;box-shadow:none;margin-left:0;margin-right:0}.table-view-pf-toolbar.toolbar-pf .toolbar-pf-results{border-top:1px solid #d1d1d1;min-height:40px;line-height:40px}.table-view-pf-toolbar-external.toolbar-pf{border-bottom:none;border-top:none;-webkit-box-shadow:none;box-shadow:none}.table-view-pf-toolbar-external.toolbar-pf .toolbar-pf-results{border-top:1px solid #d1d1d1;min-height:40px;line-height:40px}.table-view-pf-colvis-menu>li{padding:5px 10px}.table-view-pf-colvis-menu>li:hover{background-color:#def3ff}.table-view-pf-colvis-menu>li>input{margin-top:0;margin-right:10px;vertical-align:middle}.table-view-pf-colvis-menu>li>label{margin-bottom:0}.table-view-pf-actions{background-color:#f1f1f1;height:100%}.table-view-pf-actions .btn,.table-view-pf-actions .dropdown-toggle{border:none;-webkit-box-shadow:none;box-shadow:none;height:100%;width:100%}.table-view-pf-actions .dropdown,.table-view-pf-actions .table-view-pf-btn{height:100%}.table-view-pf-actions .dropdown-menu.dropdown-menu-right{right:-5px}.table-view-pf-actions:last-child{width:24px}.table-view-pf-select{width:33px}.table-view-pf-select-results{text-align:right}.bootstrap-datetimepicker-widget .today-button-pf:before{content:"Today"}@media (min-width:992px){.bootstrap-datetimepicker-widget.timepicker-sbs .accordion-toggle,.bootstrap-datetimepicker-widget.timepicker-sbs .datepicker{border-right:1px solid #d1d1d1}.bootstrap-datetimepicker-widget.timepicker-sbs .timepicker{padding-left:0;margin-top:50px}.bootstrap-datetimepicker-widget.timepicker-sbs .picker-switch{width:50%}}.bootstrap-datetimepicker-widget a[data-action]{border:0;-webkit-box-shadow:none;box-shadow:none;color:#363636;display:block;padding-bottom:4px;padding-top:4px}.bootstrap-datetimepicker-widget a[data-action]:hover{color:#0088ce}.bootstrap-datetimepicker-widget.dropdown-menu{left:0!important;padding:0;width:calc(100% - 25px)}.bootstrap-datetimepicker-widget.dropdown-menu:after,.bootstrap-datetimepicker-widget.dropdown-menu:before{content:none}.bootstrap-datetimepicker-widget.dropdown-menu.top{margin-bottom:-1px}.bootstrap-datetimepicker-widget.dropdown-menu.bottom{margin-top:-1px}.bootstrap-datetimepicker-widget .timepicker-hour{width:100%}.bootstrap-datetimepicker-widget .timepicker-hour:after{content:":";float:right}.timepicker-hours table td,.timepicker-minutes table td{font-weight:700;line-height:30px;height:30px}.timepicker-hours table td:hover,.timepicker-minutes table td:hover{color:#0088ce}.timepicker-hours .table-condensed>tbody>tr>td,.timepicker-minutes .table-condensed>tbody>tr>td{padding:0}.time-picker-pf .input-group-addon .fa,.time-picker-pf .input-group-addon .fab,.time-picker-pf .input-group-addon .fal,.time-picker-pf .input-group-addon .far,.time-picker-pf .input-group-addon .fas,.time-picker-pf .input-group-addon .pficon{width:12px}.time-picker-pf .input-group-addon:not(.active){-webkit-box-shadow:none;box-shadow:none}.timepicker-picker table td a span,.timepicker-picker table td span{height:24px;line-height:24px;margin:0;width:100%}.timepicker-picker .table-

condensed>tbody>tr>td{height:25px;line-height:18px;padding:0}.timepicker-picker button[data-action]{padding-bottom:0;padding-top:0}.timepicker-picker .separator{display:none}.timepicker-picker tr:nth-child(2) td{background-color:#def3ff;border-color:#bee1f4;border-style:solid;border-width:1px;border-left:0;border-right:0}.toast-pf{background-color:#fff;border-color:#bbb;-webkit-box-shadow:0 2px 6px rgba(3,3,3,.2);box-shadow:0 2px 6px rgba(3,3,3,.2);padding-left:68px;margin-bottom:5px}.toast-pf.alert-danger>.pficon{background-color:#c00}.toast-pf.alert-info>.pficon{background-color:#8b8d8f}.toast-pf.alert-success>.pficon{background-color:#3f9c35}.toast-pf.alert-warning>.pficon{background-color:#ec7a08}.toast-pf .dropdown-kebab-pf{margin-left:10px}.toast-pf>.pficon{background-color:#4d5258;bottom:-1px;-webkit-box-shadow:2px 0 5px -2px rgba(3,3,3,.2);box-shadow:2px 0 5px -2px rgba(3,3,3,.2);left:-1px;padding-top:10px;text-align:center;top:-1px;width:53px}.toast-pf>.pficon:before{color:rgba(255,255,255,.74)}.toast-pf .toast-pf-action{margin-left:15px}.toast-pf .dropdown-kebab-pf .btn-link{padding-top:0;padding-bottom:0;vertical-align:text-bottom}@media (min-width:992px){.toast-pf{display:inline-block}}@media (min-width:992px){.toast-pf-max-width{max-width:31.1%}}.toast-pf-top-right{left:20px;position:absolute;right:20px;top:12px;z-index:1055}@media (min-width:992px){.toast-pf-top-right{left:auto}}.toast-notifications-list-pf{margin-left:20px;position:fixed;right:20px;top:80px;z-index:1055}.toast-notifications-list-pf .toast-pf{clear:both;float:right}@media (min-width:768px){.toast-notifications-list-pf{max-width:calc(50%)}}@media (min-width:992px){.toast-notifications-list-pf{max-width:calc(33.1%)}}.toolbar-pf{background:#fff;border-bottom:1px solid #d1d1d1;-webkit-box-shadow:0 1px 0 rgba(3,3,3,.045);box-shadow:0 1px 0 rgba(3,3,3,.045);padding-top:10px}.toolbar-pf .form-group{margin-bottom:10px}@media (min-width:768px){.toolbar-pf .form-group{border-right:1px solid #d1d1d1;float:left;margin-bottom:0;padding-left:20px;padding-right:20px}}.toolbar-pf .form-group:last-child{border-right:0;margin-bottom:0;padding-right:0}.toolbar-pf .form-group .btn+.btn,.toolbar-pf .form-group .btn+.btn-group,.toolbar-pf .form-group .btn-group+.btn,.toolbar-pf .form-group .btn-group+.btn-group{margin-left:5px}.toolbar-pf .form-group .btn+.btn-link,.toolbar-pf .form-group .btn+.dropdown,.toolbar-pf .form-group .btn-group+.btn-link,.toolbar-pf .form-group .btn-group+.dropdown{margin-left:10px}.toolbar-pf .form-group .btn-link{color:#252525;font-size:16px;line-height:1;padding:4px 0}.toolbar-pf .form-group .btn-link:active,.toolbar-pf .form-group .btn-link:focus,.toolbar-pf .form-group .btn-link:hover{color:#0088ce}.toolbar-pf .form-group .dropdown-kebab-pf .btn-link{padding:4px 10px;margin-left:-10px;margin-right:-10px}.toolbar-pf-actions{display:table;margin-bottom:10px;width:100%}@media (min-width:768px){.toolbar-pf-actions .toolbar-pf-filter{padding-left:0}}.toolbar-pf-view-selector{font-size:16px}.toolbar-pf-view-selector .btn-link.active{color:#0088ce;cursor:default}.toolbar-pf-action-right{float:right}@media (max-width:768px){.toolbar-pf-action-right{float:none}}.toolbar-pf-find{font-size:14px;position:relative}.find-pf-dropdown-container{background:#fff;border:solid 1px #bbb;display:none;right:-20px;padding:5px;position:absolute;top:35px;width:300px;z-index:10000}@media (max-width:768px){.find-pf-dropdown-container{left:30px;top:-5px;width:calc(100% - 30px)}}.find-pf-dropdown-container:after,.find-pf-dropdown-container:before{content:"";position:absolute}.find-pf-dropdown-container:before{border-bottom:11px solid #bbb;border-left:11px solid transparent;border-right:11px solid transparent;right:35px;top:-12px}.toolbar-pf-find:last-child .find-pf-dropdown-container:before{right:15px}@media (max-width:768px){.find-pf-dropdown-container:before{border-bottom:11px solid transparent;border-right:11px solid #bbb;border-top:11px solid transparent;left:-22px;right:initial;top:8px}}.find-pf-dropdown-container:after{border-bottom:10px solid #fff;border-left:10px solid transparent;border-right:10px solid transparent;right:36px;top:-10px}.toolbar-pf-find:last-child .find-pf-dropdown-container:after{right:16px}@media (max-width:768px){.find-pf-dropdown-container:after{border-bottom:10px solid transparent;border-right:10px solid #fff;border-top:10px solid transparent;left:-20px;right:initial;top:9px}}.find-pf-dropdown-container input{height:30px;padding:5px 117px 5px 5px;width:100%}.find-pf-dropdown-container .find-pf-buttons{position:absolute;right:10px;top:5px}.find-pf-dropdown-container .find-pf-buttons .btn{border:none;cursor:pointer;margin-left:0!important;padding:0;width:18px}.find-pf-dropdown-container .find-pf-buttons .btn .fa-angle-down,.find-pf-dropdown-container .find-pf-buttons .btn .fa-angle-up{font-weight:700;font-size:18px}.find-pf-dropdown-container

.find-pf-buttons .btn .pficon-close{font-size:14px}.find-pf-dropdown-container .find-pf-buttons span{height:30px;line-height:30px;vertical-align:middle}.find-pf-dropdown-container .find-pf-buttons .find-pf-nums{color:#8b8d8f;margin-right:3px}.toolbar-pf-results{border-top:1px solid #d1d1d1;margin-top:10px}.toolbar-pf-results h5,.toolbar-pf-results p,.toolbar-pf-results ul{display:inline-block;line-height:26.66666667px;margin-bottom:0;margin-top:0}@media (min-width:768px){.toolbar-pf-results h5,.toolbar-pf-results p,.toolbar-pf-results ul{line-height:40px}}.toolbar-pf-results h5{font-weight:700;margin-right:20px}.toolbar-pf-results .label{font-size:11px}.toolbar-pf-results .label a{color:#fff;display:inline-block;margin-left:5px}.nav-pf-vertical{background:#292e34;border-right:1px solid #292e34;bottom:0;left:0;overflow-x:hidden;overflow-y:auto;position:fixed;top:60px;width:200px;z-index:1030}.layout-pf-fixed-with-footer .nav-pf-vertical{bottom:37px}.ie9.layout-pf-fixed .nav-pf-vertical{-webkit-box-sizing:content-box;box-sizing:content-box}.nav-pf-vertical.hidden.show-mobile-nav{-webkit-box-shadow:0 0 3px rgba(3,3,3,.15);box-shadow:0 0 3px rgba(3,3,3,.15);display:block!important}.nav-pf-vertical.hide-nav-pf{visibility:hidden!important}.nav-pf-vertical .list-group{border-top:0;margin-bottom:0}.nav-pf-vertical .list-group-item{background-color:transparent;border-color:#030303;padding:0}.nav-pf-vertical .list-group-item>a{background-color:transparent;color:#d1d1d1;cursor:pointer;display:block;font-size:14px;font-weight:400;height:63px;line-height:26px;padding:17px 20px 17px 25px;position:relative;white-space:nowrap;width:200px}@supports (display:flex){.nav-pf-vertical .list-group-item>a{display:-webkit-box;display:-ms-flexbox;display:flex;padding-right:0}}.nav-pf-vertical .list-group-item>a .fa,.nav-pf-vertical .list-group-item>a .fab,.nav-pf-vertical .list-group-item>a .fal,.nav-pf-vertical .list-group-item>a .far,.nav-pf-vertical .list-group-item>a .fas,.nav-pf-vertical .list-group-item>a .glyphicon,.nav-pf-vertical .list-group-item>a .pficon{color:#72767b;float:left;font-size:20px;line-height:26px;margin-right:10px;text-align:center;width:24px}.nav-pf-vertical .list-group-item>a:focus,.nav-pf-vertical .list-group-item>a:hover{text-decoration:none}.nav-pf-vertical .list-group-item.active>a,.nav-pf-vertical .list-group-item:hover>a,.nav-pf-vertical .list-group-item>a:focus{background-color:#393f44;color:#fff;font-weight:600}.nav-pf-vertical .list-group-item.active>a .fa,.nav-pf-vertical .list-group-item.active>a .fab,.nav-pf-vertical .list-group-item.active>a .fal,.nav-pf-vertical .list-group-item.active>a .far,.nav-pf-vertical .list-group-item.active>a .fas,.nav-pf-vertical .list-group-item.active>a .glyphicon,.nav-pf-vertical .list-group-item.active>a .pficon,.nav-pf-vertical .list-group-item:hover>a .fa,.nav-pf-vertical .list-group-item:hover>a .fab,.nav-pf-vertical .list-group-item:hover>a .fal,.nav-pf-vertical .list-group-item:hover>a .far,.nav-pf-vertical .list-group-item:hover>a .fas,.nav-pf-vertical .list-group-item:hover>a .glyphicon,.nav-pf-vertical .list-group-item:hover>a .pficon,.nav-pf-vertical .list-group-item>a:focus .fa,.nav-pf-vertical .list-group-item>a:focus .fab,.nav-pf-vertical .list-group-item>a:focus .fal,.nav-pf-vertical .list-group-item>a:focus .far,.nav-pf-vertical .list-group-item>a:focus .fas,.nav-pf-vertical .list-group-item>a:focus .glyphicon,.nav-pf-vertical .list-group-item>a:focus .pficon{color:#39a5dc}.nav-pf-vertical .list-group-item.active>a:before{background:#39a5dc;content:" ";height:100%;left:0;position:absolute;top:0;width:3px}.nav-pf-vertical .list-group-item.active:hover{background-color:transparent;border-color:#030303}.nav-pf-vertical .list-group-item .list-group-item-value{display:block;line-height:25px;max-width:120px;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis}@supports (display:flex){.nav-pf-vertical .list-group-item .list-group-item-value{-webkit-box-flex:1;-ms-flex:1;flex:1;max-width:none;padding-right:15px}}.nav-pf-vertical .list-group-item-separator{border-top-color:#030303;border-top-width:2px}.nav-pf-vertical.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.nav-pf-vertical-with-badges .list-group-item>a{width:250px}.nav-pf-vertical h5{color:#fff;cursor:default;font-size:13px;font-weight:600;margin:30px 20px 10px 20px}.nav-pf-vertical.hidden-icons-pf>.list-group>.list-group-item>a .fa,.nav-pf-vertical.hidden-icons-pf>.list-group>.list-group-item>a .fab,.nav-pf-vertical.hidden-icons-pf>.list-group>.list-group-item>a .fal,.nav-pf-vertical.hidden-icons-pf>.list-group>.list-group-item>a .far,.nav-pf-vertical.hidden-icons-pf>.list-group>.list-group-item>a .fas,.nav-pf-vertical.hidden-icons-pf>.list-group>.list-group-item>a .glyphicon,.nav-pf-vertical.hidden-icons-pf>.list-group>.list-group-item>a .pficon{display:none}.nav-pf-vertical.hidden-icons-pf.collapsed{display:none}.nav-pf-vertical .badge-container-

pf{position:absolute;right:15px;top:20px}@supports (display:flex){.nav-pf-vertical .badge-container-pf{padding-left:0;padding-right:15px;position:relative;right:0;margin-top:-3px;top:5px}}.nav-pf-vertical .badge-container-pf .badge{background:#292e34;color:#fff;float:left;font-size:12px;font-weight:700;line-height:1.66666667;margin:0;padding:0 7px;text-align:center}.nav-pf-vertical .badge-container-pf .badge .fa,.nav-pf-vertical .badge-container-pf .badge .fab,.nav-pf-vertical .badge-container-pf .badge .fal,.nav-pf-vertical .badge-container-pf .badge .far,.nav-pf-vertical .badge-container-pf .badge .fas,.nav-pf-vertical .badge-container-pf .badge .pficon{font-size:14px;height:20px;line-height:1.66666667;margin-right:3px;margin-top:-1px}.nav-pf-vertical-tooltip.tooltip{margin-left:15px}.nav-pf-vertical-tooltip.tooltip .tooltip-inner{background-color:#fff;color:#292e34}.nav-pf-vertical-tooltip.tooltip .tooltip-arrow{border-bottom-color:#fff;left:calc(50% - 15px)!important}.hover-secondary-nav-pf{width:calc(200px * 2)}.hover-secondary-nav-pf.nav-pf-vertical-with-badges{width:calc(250px * 2)}.hover-tertiary-nav-pf{width:calc(200px * 3)}.hover-tertiary-nav-pf.nav-pf-vertical-with-badges{width:calc(250px * 3)}.hover-tertiary-nav-pf .nav-pf-secondary-nav{width:calc(200px * 2)}.hover-tertiary-nav-pf .nav-pf-secondary-nav .collapsed-tertiary-nav-pf{width:200px}.hover-tertiary-nav-pf .nav-pf-tertiary-nav{left:calc(200px * 2)}.hover-tertiary-nav-pf.nav-pf-vertical-with-badges .nav-pf-secondary-nav{width:calc(250px * 2)}.hover-tertiary-nav-pf.nav-pf-vertical-with-badges .nav-pf-secondary-nav .collapsed-tertiary-nav-pf{width:250px}.hover-tertiary-nav-pf.nav-pf-vertical-with-badges .nav-pf-tertiary-nav{left:calc(250px * 2)}.nav-pf-vertical.collapsed{width:75px}.nav-pf-vertical.collapsed.collapsed-secondary-nav-pf{width:200px}.nav-pf-vertical.collapsed.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.collapsed.collapsed-tertiary-nav-pf{width:200px}.nav-pf-vertical.collapsed.collapsed-tertiary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.collapsed.hover-secondary-nav-pf{width:calc(75px + 200px)}.nav-pf-vertical.collapsed.hover-secondary-nav-pf.nav-pf-vertical-with-badges{width:calc(75px + 250px)}.nav-pf-vertical.collapsed.hover-tertiary-nav-pf{width:calc(75px + (200px * 2))}.nav-pf-vertical.collapsed.hover-tertiary-nav-pf.nav-pf-vertical-with-badges{width:calc(75px + (250px * 2))}.show-mobile-nav.show-mobile-secondary{width:200px}.show-mobile-nav.show-mobile-secondary.nav-pf-vertical-with-badges{width:250px}.show-mobile-nav.show-mobile-tertiary{width:200px}.show-mobile-nav.show-mobile-tertiary.nav-pf-vertical-with-badges{width:250px}.show-mobile-nav .mobile-nav-item-pf .nav-pf-secondary-nav,.show-mobile-nav .mobile-secondary-item-pf .nav-pf-secondary-nav{left:0;opacity:1;visibility:visible;z-index:1034}.show-mobile-nav .mobile-nav-item-pf>.nav-pf-tertiary-nav,.show-mobile-nav .mobile-secondary-item-pf>.nav-pf-tertiary-nav{left:0;opacity:1;visibility:visible;z-index:1038}.show-mobile-nav .nav-pf-secondary-nav{left:0}.secondary-nav-item-pf:hover .show-mobile-nav .nav-pf-secondary-nav{opacity:0;visibility:hidden}.show-mobile-nav .tertiary-nav-item-pf:hover .nav-pf-tertiary-nav{opacity:0;visibility:hidden}.show-mobile-nav .tertiary-nav-item-pf.mobile-nav-item-pf:hover .nav-pf-tertiary-nav{opacity:1;visibility:visible}.secondary-nav-item-pf>a{cursor:default}.secondary-nav-item-pf>a:after{color:#72767b;content:"\f105";display:block;font-family:FontAwesome;font-size:24px;line-height:30px;padding:14px 0;position:absolute;right:20px;top:0}@supports (display:flex){.secondary-nav-item-pf>a .list-group-item-value{padding-right:35px}}.secondary-nav-item-pf.active>a,.secondary-nav-item-pf:hover>a{width:calc(200px + 1px);z-index:1031}.secondary-nav-item-pf.active>a:after,.secondary-nav-item-pf:hover>a:after{right:21px}.collapsed-secondary-nav-pf .secondary-nav-item-pf.active>a,.collapsed-secondary-nav-pf .secondary-nav-item-pf:hover>a{z-index:0}.collapsed-tertiary-nav-pf .secondary-nav-item-pf.active>a,.collapsed-tertiary-nav-pf .secondary-nav-item-pf:hover>a{z-index:0}.nav-pf-vertical-with-badges .secondary-nav-item-pf.active>a,.nav-pf-vertical-with-badges .secondary-nav-item-pf:hover>a{width:calc(250px + 1px)}.nav-pf-vertical.collapsed-secondary-nav-pf{width:200px}.nav-pf-vertical.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.collapsed-secondary-nav-pf .secondary-nav-item-pf.active>a,.nav-pf-vertical.collapsed-secondary-nav-pf .secondary-nav-item-pf.hover>a{z-index:1030}.nav-pf-vertical.collapsed-secondary-nav-pf.hover-tertiary-nav-pf{width:200px}.nav-pf-vertical.collapsed-secondary-nav-pf.hover-tertiary-

nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.collapsed-secondary-nav-pf .nav-pf-secondary-nav{left:0}.nav-pf-vertical.collapsed-secondary-nav-pf .nav-pf-tertiary-nav{left:200px}.nav-pf-vertical.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges .nav-pf-tertiary-nav{left:250px}.nav-pf-vertical.collapsed-tertiary-nav-pf{width:200px}.nav-pf-vertical.collapsed-tertiary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.collapsed-tertiary-nav-pf
.nav-pf-secondary-nav{width:200px}.nav-pf-vertical.collapsed-tertiary-nav-pf .nav-pf-secondary-nav.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.collapsed-tertiary-nav-pf .secondary-nav-item-pf.active>a,.nav-pf-vertical.collapsed-tertiary-nav-pf .secondary-nav-item-pf.hover>a,.nav-pf-vertical.collapsed-tertiary-nav-pf .tertiary-nav-item-pf.active>a,.nav-pf-vertical.collapsed-tertiary-nav-pf .tertiary-nav-item-pf.hover>a{z-index:0}@media (min-width:1200px){.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf{width:calc(200px * 2)}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.nav-pf-vertical-with-badges{width:calc(250px * 2)}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-secondary-nav-pf{width:200px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-secondary-nav-pf.hover-tertiary-nav-pf{width:calc(200px
* 2)}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-secondary-nav-pf.hover-tertiary-nav-pf.nav-pf-vertical-with-badges{width:calc(250px * 2)}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-tertiary-nav-pf{width:200px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed-tertiary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed{width:calc(75px + 200px)}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed.collapsed-secondary-nav-pf{width:200px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed.collapsed-secondary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed.collapsed-tertiary-nav-pf{width:200px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed.collapsed-tertiary-nav-pf.nav-pf-vertical-with-badges{width:250px}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed.hover-tertiary-nav-pf{width:calc(75px
+ (200px * 2))}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.collapsed.hover-tertiary-nav-pf.nav-pf-vertical-with-badges{width:calc(75px + (250px * 2))}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.hover-tertiary-nav-pf{width:calc(200px * 3)}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf.hover-tertiary-nav-pf.nav-pf-vertical-with-badges{width:calc(250px * 3)}.nav-pf-vertical.nav-pf-persistent-secondary.secondary-visible-pf .secondary-nav-item-pf.active .nav-pf-secondary-nav{visibility:visible;opacity:1}}.nav-item-pf-header{color:#fff;font-size:16px;margin:18px 20px 10px 20px}.nav-item-pf-header>a{cursor:pointer;margin-right:7px}.nav-item-pf-header>a:focus,.nav-item-pf-header>a:hover{color:#0088ce;text-decoration:none}.nav-pf-vertical.collapsed{width:75px}.nav-pf-vertical.collapsed
.list-group-item>a{width:75px}.nav-pf-vertical.collapsed .list-group-item>a>.list-group-item-value{display:none}.nav-pf-vertical.collapsed .list-group-item>a>.badge-container-pf{display:none}.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf.active>a,.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf>a{width:75px}.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf.active>a:after,.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf>a:after{right:10px}.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf.active>a,.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf:hover>a{width:77px}.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf.active>a:after,.nav-pf-vertical.collapsed .list-group-item.secondary-nav-item-pf:hover>a:after{right:11px}.nav-pf-secondary-nav{background:#393f44;border:1px
solid #292e34;border-bottom:none;border-top:none;bottom:0;display:block;left:200px;opacity:0;overflow-x:hidden;overflow-y:auto;position:fixed;top:60px;visibility:hidden;width:200px;z-index:1030}.collapsed-secondary-nav-pf .secondary-nav-item-pf.active .nav-pf-secondary-nav{left:0;opacity:1;visibility:visible;z-index:1032}.collapsed-tertiary-nav-pf .secondary-nav-item-pf.active .nav-pf-secondary-

nav{left:0;opacity:1;visibility:visible}.hover-secondary-nav-pf .secondary-nav-item-pf.is-hover .nav-pf-secondary-nav{opacity:1;visibility:visible}.ie9.layout-pf-fixed .nav-pf-secondary-nav{-webkit-box-sizing:content-box;box-sizing:content-box}.layout-pf-fixed-with-footer .nav-pf-secondary-nav{bottom:37px}.nav-pf-secondary-nav .list-group-item{border:none;padding:0 0 5px 0;width:200px}.nav-pf-secondary-nav .list-group-item>a{background-color:#393f44;color:#d1d1d1;font-size:12px;font-weight:inherit;height:inherit;padding:4px 0 2px 0;margin-left:20px;width:calc(200px
- 20px)}.nav-pf-secondary-nav .list-group-item.active>a:before{display:none}.nav-pf-secondary-nav .list-group-item.active>a,.nav-pf-secondary-nav .list-group-item:hover>a,.nav-pf-secondary-nav .list-group-item>a:focus{background-color:#4d5258;color:#fff}.nav-pf-secondary-nav .list-group-item .badge-container-pf{top:5px}.nav-pf-secondary-nav .list-group-item .badge-container-pf
.badge{background:#292e34;color:#fff}.nav-pf-secondary-nav .list-group-item .list-group-item-value{padding-left:5px}.nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf>a{cursor:default}.nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf>a:after{color:#72767b;content:"\f105";display:block;font-family:FontAwesome;font-size:20px;line-height:20px;padding:0;position:absolute;right:20px;top:4px}@supports (display:flex){.nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf>a .list-group-item-value{padding-right:35px}}.nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf.active>a,.nav-pf-secondary-nav
.list-group-item.tertiary-nav-item-pf:hover>a{width:calc(200px - 19px);z-index:1033}.nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf.active>a:after,.nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf:hover>a:after{right:21px}.nav-pf-vertical-with-badges .nav-pf-secondary-nav{left:250px;width:250px}.nav-pf-vertical-with-badges .nav-pf-secondary-nav .list-group-item{width:250px}.nav-pf-vertical-with-badges .nav-pf-secondary-nav .list-group-item>a{width:calc(250px - 20px)}.nav-pf-vertical-with-badges .nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf.active>a,.nav-pf-vertical-with-badges .nav-pf-secondary-nav .list-group-item.tertiary-nav-item-pf:hover>a{width:calc(250px - 19px)}.nav-pf-tertiary-nav{background:#4d5258;border:1px solid #292e34;border-bottom:none;border-top:none;bottom:0;display:block;left:calc(200px * 2);opacity:0;overflow-x:hidden;overflow-y:auto;position:fixed;top:60px;visibility:hidden;width:200px;z-index:1030}.nav-pf-vertical-with-badges
.nav-pf-tertiary-nav{left:250px;width:250px}.nav-pf-vertical-with-badges .nav-pf-tertiary-nav .show-mobile-nav{left:0}.collapsed-tertiary-nav-pf .tertiary-nav-item-pf.active .nav-pf-tertiary-nav{left:0;opacity:1;visibility:visible;z-index:1033}.hover-tertiary-nav-pf .tertiary-nav-item-pf.is-hover .nav-pf-tertiary-nav{opacity:1;visibility:visible}.collapsed.collapsed-tertiary-nav-pf .hover-tertiary-nav-pf .tertiary-nav-item-pf.is-hover .nav-pf-tertiary-nav{left:0}.ie9.layout-pf-fixed .nav-pf-tertiary-nav{-webkit-box-sizing:content-box;box-sizing:content-box}.layout-pf-fixed-with-footer .nav-pf-tertiary-nav{bottom:37px}.nav-pf-tertiary-nav .nav-item-pf-header{color:#fff;margin:18px 20px 10px 20px}.nav-pf-tertiary-nav h5{color:#fff;margin:30px 20px 10px 20px}.nav-pf-tertiary-nav .list-group-item{border:none;padding:0 0 5px 0}.nav-pf-tertiary-nav .list-group-item>a{background-color:transparent;color:#d1d1d1;font-size:12px;font-weight:inherit;height:inherit;margin:0
20px 0 20px;padding:4px 0 2px 0}.nav-pf-tertiary-nav .list-group-item.active>a:before{display:none}.nav-pf-tertiary-nav .list-group-item.active>a,.nav-pf-tertiary-nav .list-group-item:hover>a,.nav-pf-tertiary-nav .list-group-item>a:focus{background-color:#393f44;color:#fff}.nav-pf-tertiary-nav .list-group-item .badge-container-pf{top:5px}.nav-pf-tertiary-nav .list-group-item .badge-container-pf .badge{background:#292e34;color:#fff}.nav-pf-tertiary-nav .list-group-item .list-group-item-value{padding-left:5px}.collapsed .nav-pf-secondary-nav{left:75px}.collapsed .nav-pf-secondary-nav .list-group-item>a{width:calc(200px - 20px)}.collapsed .nav-pf-secondary-nav .list-group-item>a>.list-group-item-value{display:inline-block}.collapsed .nav-pf-secondary-nav .list-group-item>a>.badge-container-pf{display:inline-block}.collapsed .nav-pf-tertiary-nav{left:calc(75px + 200px)}.collapsed .nav-pf-tertiary-nav .list-group-item>a{width:calc(200px - 20px)}.collapsed .nav-pf-tertiary-nav
.list-group-item>a>.list-group-item-value{display:inline-block}.collapsed .nav-pf-tertiary-nav .list-group-item>a>.badge-container-pf{display:inline-block}.collapsed.collapsed-secondary-nav-pf,.collapsed.collapsed-tertiary-nav-pf{width:200px}.collapsed.collapsed-secondary-nav-pf .secondary-nav-item-pf:hover>a,.collapsed.collapsed-tertiary-nav-pf .secondary-nav-item-pf:hover>a{z-index:1030}.collapsed.collapsed-

secondary-nav-pf .nav-pf-secondary-nav,.collapsed.collapsed-tertiary-nav-pf .nav-pf-secondary-nav{left:0}.collapsed.collapsed-secondary-nav-pf .nav-pf-tertiary-nav{left:200px}.collapsed.collapsed-tertiary-nav-pf .nav-pf-tertiary-nav{left:0}.collapsed.hover-secondary-nav-pf{width:calc(75px + 200px)}.collapsed.hover-secondary-nav-pf.collapsed-secondary-nav-pf,.collapsed.hover-secondary-nav-pf.collapsed-tertiary-nav-pf{width:200px}.collapsed.hover-tertiary-nav-pf{width:calc(75px + (200px * 2))}.collapsed.hover-tertiary-nav-pf.collapsed-secondary-nav-pf{width:calc(200px * 2)}.collapsed.hover-tertiary-nav-pf.collapsed-tertiary-nav-pf{width:200px}.collapsed.nav-pf-vertical-with-badges .nav-pf-secondary-nav .list-group-item>a{width:calc(250px - 20px)}.collapsed.nav-pf-vertical-with-badges .nav-pf-tertiary-nav{left:calc(75px + 250px)}.collapsed.nav-pf-vertical-with-badges .nav-pf-tertiary-nav .list-group-item>a{width:calc(250px - 20px)}.collapsed.nav-pf-vertical-with-badges.collapsed-secondary-nav-pf,.collapsed.nav-pf-vertical-with-badges.collapsed-tertiary-nav-pf{width:250px}.collapsed.nav-pf-vertical-with-badges.collapsed-secondary-nav-pf .nav-pf-tertiary-nav{left:250px}.collapsed.nav-pf-vertical-with-badges.hover-secondary-nav-pf{width:calc(75px + 250px)}.collapsed.nav-pf-vertical-with-badges.hover-secondary-nav-pf.collapsed-secondary-nav-pf,.collapsed.nav-pf-vertical-with-badges.hover-secondary-nav-pf.collapsed-tertiary-nav-pf{width:250px}.collapsed.nav-pf-vertical-with-badges.hover-tertiary-nav-pf{width:calc(75px + (200px * 2))}.collapsed.nav-pf-vertical-with-badges.hover-tertiary-nav-pf.collapsed-secondary-nav-pf{width:calc(200px * 2)}.collapsed.nav-pf-vertical-with-badges.hover-tertiary-nav-pf.collapsed-tertiary-nav-pf{width:200px}.secondary-collapse-toggle-pf{display:none;font-family:FontAwesome;font-size:inherit;opacity:0;pointer-events:none;-webkit-font-smoothing:antialiased}.secondary-collapse-toggle-pf:before{content:"\f190"}.secondary-collapse-toggle-pf.collapsed:before{content:"\f18e"}.tertiary-collapse-toggle-pf{display:none;font-family:FontAwesome;font-size:inherit;opacity:0;pointer-events:none;-webkit-font-smoothing:antialiased}.tertiary-collapse-toggle-pf:before{content:"\f190"}.tertiary-collapse-toggle-pf.collapsed:before{content:"\f18e"}.nav-pf-vertical-collapsible-menus .secondary-collapse-toggle-pf{display:inline-block}.nav-pf-vertical-collapsible-menus .secondary-nav-item-pf.active .secondary-collapse-toggle-pf{opacity:1;pointer-events:all}.nav-pf-vertical-collapsible-menus .tertiary-collapse-toggle-pf{display:inline-block}.nav-pf-vertical-collapsible-menus .tertiary-nav-item-pf.active .tertiary-collapse-toggle-pf{opacity:1;pointer-events:all}.show-mobile-nav .secondary-collapse-toggle-pf{display:inline-block;opacity:1;pointer-events:all}.show-mobile-nav .secondary-collapse-toggle-pf:before{content:"\f190"}.show-mobile-nav .tertiary-collapse-toggle-pf{display:inline-block;opacity:1;pointer-events:all}.show-mobile-nav .tertiary-collapse-toggle-pf:before{content:"\f190"}.force-hide-secondary-nav-pf .nav-pf-secondary-nav{display:none!important}.force-hide-secondary-nav-pf .nav-pf-tertiary-nav{display:none!important}.nav-pf-vertical.transitions{-webkit-transition:width .1s;-o-transition:width .1s;transition:width .1s}.nav-pf-vertical.transitions .nav-pf-secondary-nav{-webkit-transition:visibility .1s,opacity .1s linear;-o-transition:visibility .1s,opacity .1s linear;transition:visibility .1s,opacity .1s linear}.nav-pf-vertical.transitions .nav-pf-tertiary-nav{-webkit-transition:visibility .1s,opacity .1s linear;-o-transition:visibility .1s,opacity .1s linear;transition:visibility .1s,opacity .1s linear}.wizard-pf{padding:10px;margin:0 auto;max-height:900px;width:auto}.wizard-pf .modal-content{min-height:100%}.wizard-pf-body{background:#fff;padding:0;position:static}.wizard-pf-sidebar{background:#fafafa;border-right:1px solid #d1d1d1;display:none}@media (min-width:768px){.wizard-pf-sidebar{display:inherit;-webkit-box-flex:0;-ms-flex:0 0 auto;flex:0 0 auto;overflow-x:hidden;overflow-y:auto}.wizard-pf-sidebar .list-group{border-top:0;margin-bottom:0}.wizard-pf-sidebar .list-group-item{background-color:transparent;border-color:#ededed;padding:0}.wizard-pf-sidebar .list-group-item>a{color:#030303;cursor:pointer;display:block;font-size:14px;font-weight:700;height:50px;outline:0;padding-top:11px;padding-left:20px;position:relative;white-space:nowrap;width:14em}.wizard-pf-sidebar .list-group-item>a:hover{background-color:#ededed;text-decoration:none}.wizard-pf-sidebar .list-group-item>a:hover:focus{text-decoration:none}.wizard-pf-sidebar .list-group-item>a:hover:focus span{text-decoration:underline}.wizard-pf-sidebar .list-group-item.active{background-color:#ededed}.wizard-pf-sidebar .list-group-item.active:hover{border-color:#ededed}.wizard-pf-sidebar .list-group-item.active>a{color:#39a5dc;cursor:default}.wizard-pf-sidebar .list-

group-item.active>a:before{content:"
";background:#39a5dc;height:100%;left:0;position:absolute;top:0;width:3px}.wizard-pf-sidebar .list-group-item.active>a:after{color:#39a5dc;content:"\f105";display:block;font-family:FontAwesome;font-size:24px;font-weight:500;line-height:30px;padding-top:10px;position:absolute;right:23px;top:0}}.wizard-pf-substep-number{display:inline-block;margin-right:5px;vertical-align:middle;width:25px}.wizard-pf-substep-title{display:inline-block;margin-right:5px;text-align:left;vertical-align:middle}.wizard-pf-steps{border-bottom:solid 1px #d1d1d1}@media (min-width:768px){.wizard-pf-steps{text-align:center}}.wizard-pf-steps-indicator{background:#ededed;border-top:1px
solid #d1d1d1;display:inline-block;display:-webkit-box;display:-ms-flexbox;display:flex;font-size:16px;list-style:none;margin-bottom:0;padding:15px 0}@media (min-width:768px){.wizard-pf-steps-indicator{background:#fff;height:120px;padding:38px 0 0;-ms-flex-pack:distribute;justify-content:space-around}}.wizard-pf-steps-indicator .wizard-pf-step{counter-increment:section;float:left;-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-ms-flex-preferred-size:0;flex-basis:0;line-height:15px;margin:0;padding:0;position:relative;text-align:center}.wizard-pf-steps-indicator .wizard-pf-step:not(.active){display:none}@media (min-width:768px){.wizard-pf-steps-indicator .wizard-pf-step:not(.active){display:block}}.wizard-pf-steps-indicator .wizard-pf-step a{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap;font-weight:700}@media (min-width:768px){.wizard-pf-steps-indicator
.wizard-pf-step a{font-weight:400;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center}}.wizard-pf-steps-indicator .wizard-pf-step a .wizard-pf-step-title{margin-left:10px}@media (min-width:768px){.wizard-pf-steps-indicator .wizard-pf-step a .wizard-pf-step-title{margin-left:0}}.wizard-pf-steps-indicator .wizard-pf-step a .wizard-pf-step-title-substep{font-weight:400;margin-left:10px;text-transform:capitalize}.wizard-pf-steps-indicator .wizard-pf-step a .wizard-pf-step-title-substep:before{content:"\00BB";font-size:20px;margin-right:10px}.wizard-pf-steps-indicator .wizard-pf-step a .wizard-pf-step-title-substep:not(.active){display:none}@media (min-width:768px){.wizard-pf-steps-indicator .wizard-pf-step .wizard-pf-step-title-substep{display:none}.wizard-pf-steps-indicator .wizard-pf-step:before{background-color:#bbb;content:"";height:2px;left:0;position:absolute;right:0;top:40px}.wizard-pf-steps-indicator .wizard-pf-step:first-child:before{left:50%;right:0}.wizard-pf-steps-indicator
.wizard-pf-step:last-child:before{left:0;right:50%}.wizard-pf-steps-indicator .wizard-pf-step:only-of-type:before{background-color:transparent}}.wizard-pf-steps-indicator .wizard-pf-step
a{color:#030303;cursor:pointer;font-size:16px;margin-left:1em;margin-right:1em;text-decoration:none}.wizard-pf-steps-indicator .wizard-pf-step:not(.active):not(.disabled) a:hover .wizard-pf-step-number{background-color:#bbb;border-color:#bbb;color:#fff}.wizard-pf-steps-indicator .wizard-pf-step .wizard-pf-step-number{background-color:#fff;border-radius:50%;border:solid 2px #39a5dc;color:#bbb;font-size:12px;font-weight:700;height:25px;line-height:22px;width:25px;display:inline-block}@media (min-width:768px){.wizard-pf-steps-indicator .wizard-pf-step .wizard-pf-step-number{left:calc(50% - 13px);position:absolute;top:27px}}.wizard-pf-steps-indicator .wizard-pf-step.active .wizard-pf-step-number{background-color:#39a5dc;border-color:#39a5dc;cursor:default;color:#fff}.wizard-pf-steps-indicator
.wizard-pf-step.active~.wizard-pf-step .wizard-pf-step-number{border-color:#bbb;background:#fff}.wizard-pf-main{height:100%;padding:1em;vertical-align:top;width:100%}@media (min-width:768px){.wizard-pf-main{overflow:auto;padding:3em;-webkit-box-flex:1;-ms-flex:1 1 auto;flex:1 1 auto}}.wizard-pf-main .blank-slate-pf{background-color:transparent;border:none;left:0;right:0}.wizard-pf-contents textarea{resize:vertical}.wizard-pf-review-steps{list-style:none}.wizard-pf-review-steps .list-group,.wizard-pf-review-steps .list-group-item{border:none;margin-bottom:0}.wizard-pf-review-steps>ul>li{float:left;line-height:15px;margin:0;padding-top:0;position:relative;width:100%}.wizard-pf-review-steps>ul>li>a{color:#030303;cursor:pointer;font-size:16px;padding-left:30px;padding-right:5px;text-decoration:none;-webkit-transition:250ms;-o-transition:250ms;transition:250ms}.wizard-pf-review-steps>ul>li>a:before{content:"\f107";display:block;font-family:FontAwesome;font-size:24px;font-weight:500;left:20px;position:absolute;top:0}.wizard-pf-review-

steps>ul>li>a.collapsed:before{content:"\f105"}.wizard-pf-review-substeps{padding-left:22px}.wizard-pf-review-substeps>ul>li{float:left;line-height:15px;margin:0;position:relative;width:100%}.wizard-pf-review-substeps>ul>li a{color:#030303;cursor:pointer;font-size:16px;padding-left:30px;padding-right:5px;text-decoration:none;-webkit-transition:250ms;-o-transition:250ms;transition:250ms}.wizard-pf-review-substeps>ul>li a:before{content:"\f107";display:block;font-family:FontAwesome;font-size:24px;font-weight:500;left:20px;position:absolute;top:10px}.wizard-pf-review-substeps>ul>li a.collapsed:before{content:"\f105"}.wizard-pf-review-content{padding-top:10px;padding-left:40px}.wizard-pf-review-content .wizard-pf-review-item{padding:5px 0}.wizard-pf-review-content .wizard-pf-review-item.sub-item{margin-left:10px}.wizard-pf-review-content .wizard-pf-review-item .wizard-pf-review-item-label{font-weight:700;padding-right:10px}.wizard-pf-review-content .wizard-pf-review-item .wizard-pf-review-item-field{font-weight:700;margin:5px 0;padding-right:10px}.wizard-pf-review-content .wizard-pf-review-item .wizard-pf-review-item-field:first-of-type{margin-top:0}.wizard-pf-review-content .wizard-pf-review-item .wizard-pf-review-item-field:last-of-type{margin-bottom:0}.wizard-pf-review-content .wizard-pf-review-item .wizard-pf-review-item-field.sub-field{margin-left:10px}.wizard-pf-success-icon{color:#3f9c35;font-size:67.2px;line-height:67.2px}.wizard-pf-footer{background:#fff;border-top:1px solid #d1d1d1;margin-top:0;padding-bottom:17px;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:end;-ms-flex-pack:end;justify-content:flex-end}.wizard-pf-footer .wizard-pf-cancel{margin-right:25px;-webkit-box-ordinal-group:0;-ms-flex-order:-1;order:-1}.wizard-pf-footer .wizard-pf-next{-webkit-box-ordinal-group:2;-ms-flex-order:1;order:1;margin-left:8px}@media (min-width:768px){.wizard-pf-row{display:-webkit-box;display:-ms-flexbox;display:flex;width:100%;height:900px;max-height:65vh}}@media (min-width:992px){.wizard-pf{padding:30px 0;width:900px}.wizard-pf-sidebar .list-group-item>a{width:18em}}.wizard-pf-steps-alt,.wizard-pf-steps-alt ul{list-style:none;margin:0;padding:0}.wizard-pf-steps-alt{margin:15px 0 15px 15px}@media (min-width:768px){.wizard-pf-steps-alt{display:none}}.wizard-pf-steps-alt-indicator{position:relative}.wizard-pf-steps-alt-indicator:after{color:#4d5258;content:"\f107";display:block;font-family:FontAwesome;font-size:24px;font-weight:500;position:absolute;right:17px;top:50%;-webkit-transform:translateY(-50%);-ms-transform:translateY(-50%);transform:translateY(-50%)}@media (min-width:768px){.wizard-pf-steps-alt-indicator:after{display:none}}.wizard-pf-steps-alt-indicator.active:after{content:"\f106"}.wizard-pf-step-alt{position:relative;z-index:1}.wizard-pf-step-alt:not(:last-child){padding-bottom:10px}.wizard-pf-step-alt a{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex:1;flex:1}.wizard-pf-step-alt a:focus,.wizard-pf-step-alt a:hover{text-decoration:none}.wizard-pf-step-alt a:focus .wizard-pf-step-alt-title,.wizard-pf-step-alt a:hover .wizard-pf-step-alt-title{color:#39a5dc}.wizard-pf-step-alt ul{margin-left:11px}.wizard-pf-step-alt .wizard-pf-step-alt-number{border-radius:50%;font-size:12px;font-weight:700;height:24px;width:24px;display:inline-block;text-align:center;-webkit-box-flex:0;-ms-flex:0 0 auto;flex:0 0 auto;border:2px solid #39a5dc;background-color:#fff}.wizard-pf-step-alt .wizard-pf-step-alt-title{color:#030303;font-weight:700;text-transform:capitalize;display:inline-block;margin-left:5px;-ms-flex-item-align:center;align-self:center}.wizard-pf-step-alt.active .wizard-pf-step-alt-number{background-color:#39a5dc;border-color:#39a5dc;cursor:default;color:#fff}.wizard-pf-step-alt.active .wizard-pf-step-alt-title{color:#39a5dc}.wizard-pf-step-alt.active~.wizard-pf-step-alt .wizard-pf-step-alt-number{color:#bbb;border-color:#bbb}.wizard-pf-step-alt:not(.active) a:hover .wizard-pf-step-alt-number{border-color:#bbb;background:#bbb;color:#fff}.wizard-pf-step-alt:before{content:"";position:absolute;left:11px;height:100%;border-left:2px solid #bbb;z-index:-1}.wizard-pf-step-alt-substep{display:-webkit-box;display:-ms-flexbox;display:flex;border-left:2px solid transparent}.wizard-pf-step-alt-substep a{padding:5px 0 5px 18px;color:#393f44}.wizard-pf-step-alt-substep.active,.wizard-pf-step-alt-substep:not(.disabled):hover{background-color:#ededed;border-color:#39a5dc}.wizard-pf-step-alt-substep.active a,.wizard-pf-step-alt-substep:not(.disabled):hover a{color:#39a5dc}.wizard-pf-step-alt-substep.active a{font-weight:700}.wizard-pf-sidebar .list-group-item.disabled>a:hover,.wizard-pf-step-alt-substep.disabled>a:hover,.wizard-pf-step.disabled>a:hover{cursor:not-allowed}.tm-tag{color:#555;background-

color:#f5f5f5;border:#bbb 1px solid;-webkit-box-shadow:0 1px 1px rgba(0,0,0,.075) inset;box-shadow:0 1px 1px rgba(0,0,0,.075)
inset;display:inline-block;border-radius:3px;font-family:"Helvetica Neue",Helvetica,Arial,sans-serif;font-size:13px;margin:0 5px 5px 0;padding:4px;text-decoration:none;-webkit-transition:border .2s linear 0s,-webkit-box-shadow .2s linear 0s;transition:border .2s linear 0s,-webkit-box-shadow .2s linear 0s;-o-transition:border .2s linear 0s,box-shadow .2s linear 0s;transition:border .2s linear 0s,box-shadow .2s linear 0s;transition:border .2s linear 0s,box-shadow .2s linear 0s,-webkit-box-shadow .2s linear 0s;-moz-transition:border .2s linear 0s,box-shadow .2s linear 0s;-webkit-transition:border .2s linear 0s,box-shadow .2s linear 0s;vertical-align:middle}.tm-tag .tm-tag-remove{color:#000;font-weight:700;margin-left:4px;opacity:.2}.tm-tag .tm-tag-remove:hover{color:#000;text-decoration:none;opacity:.4}.tm-tag.tm-tag-warning{color:#945203;background-color:#f2c889;border-color:#f0a12f}.tm-tag.tm-tag-error{color:#84212e;background-color:#e69ca6;border-color:#d24a5d}.tm-tag.tm-tag-success{color:#638421;background-color:#cde69c;border-color:#a5d24a}.tm-tag.tm-tag-info{color:#4594b5;background-color:#c5eefa;border-color:#5dc8f7}.tm-tag.tm-tag-inverse{color:#ccc;background-color:#555;border-color:#333;-webkit-box-shadow:0
1px 1px rgba(0,0,0,.2) inset;box-shadow:0 1px 1px rgba(0,0,0,.2) inset}.tm-tag.tm-tag-inverse .tm-tag-remove{color:#fff}.tm-tag.tm-tag-large{font-size:13px * 1.25;border-radius:4px;padding:11px 7px}.tm-tag.tm-tag-small{font-size:13px * .85;border-radius:3px;padding:2px 4px}.tm-tag.tm-tag-mini{font-size:13px * .75;border-radius:2px;padding:0 2px}.tm-tag.tm-tag-plain{color:#333;-webkit-box-shadow:none;box-shadow:none;background:0 0;border:none}.tm-tag.tm-tag-disabled{color:#aaa;background-color:#e6e6e6;border-color:#ccc;-webkit-box-shadow:none;box-shadow:none}.tm-tag.tm-tag-disabled .tm-tag-remove{display:none}input[type=text].tm-input{margin-bottom:5px}.control-group.tm-group{margin-bottom:(20px / 2) - 5px}.form-horizontal .control-group.tm-group{margin-bottom:20px
- 5px}.c3 svg{font:10px sans-serif;-webkit-tap-highlight-color:transparent}.c3 line,.c3 path{fill:none;stroke:#000}.c3 text{-webkit-user-select:none;-moz-user-select:none;-ms-user-select:none;user-select:none}.c3-bars path,.c3-event-rect,.c3-legend-item-tile,.c3-xgrid-focus,.c3-ygrid{shape-rendering:crispEdges}.c3-chart-arc path{stroke:#fff}.c3-chart-arc rect{stroke:#fff;stroke-width:1}.c3-chart-arc text{fill:#fff;font-size:13px}.c3-grid line{stroke:#aaa}.c3-grid text{fill:#aaa}.c3-xgrid,.c3-ygrid{stroke-dasharray:3 3}.c3-text.c3-empty{fill:grey;font-size:2em}.c3-line{stroke-width:1px}.c3-circle._expanded_{stroke-width:1px;stroke:#fff}.c3-selected-circle{fill:#fff;stroke-width:2px}.c3-bar{stroke-width:0}.c3-bar._expanded_{fill-opacity:1;fill-opacity:.75}.c3-target.c3-focused{opacity:1}.c3-target.c3-focused path.c3-line,.c3-target.c3-focused path.c3-step{stroke-width:2px}.c3-target.c3-defocused{opacity:.3!important}.c3-region{fill:#4682b4;fill-opacity:.1}.c3-brush .extent{fill-opacity:.1}.c3-legend-item{font-size:12px}.c3-legend-item-hidden{opacity:.15}.c3-legend-background{opacity:.75;fill:#fff;stroke:#d3d3d3;stroke-width:1}.c3-title{font:14px
sans-serif}.c3-tooltip-container{z-index:10}.c3-tooltip{border-collapse:collapse;border-spacing:0;background-color:#fff;empty-cells:show;-webkit-box-shadow:7px 7px 12px -9px #777;box-shadow:7px 7px 12px -9px #777;opacity:.9}.c3-tooltip tr{border:1px solid #ccc}.c3-tooltip th{background-color:#aaa;font-size:14px;padding:2px 5px;text-align:left;color:#fff}.c3-tooltip td{font-size:13px;padding:3px 6px;background-color:#fff;border-left:1px dotted #999}.c3-tooltip td>span{display:inline-block;width:10px;height:10px;margin-right:6px}.c3-tooltip .value{text-align:right}.c3-area{stroke-width:0;opacity:.2}.c3-chart-arcs-title{dominant-baseline:middle;font-size:1.3em}.c3-chart-arcs .c3-chart-arcs-background{fill:#e0e0e0;stroke:#fff}.c3-chart-arcs .c3-chart-arcs-gauge-unit{fill:#000;font-size:16px}.c3-chart-arcs .c3-chart-arcs-gauge-max{fill:#777}.c3-chart-arcs .c3-chart-arcs-gauge-min{fill:#777}.c3-chart-arc .c3-gauge-value{fill:#000}.c3-chart-arc.c3-target g path{opacity:1}.c3-chart-arc.c3-target.c3-focused g path{opacity:1}.c3-drag-zoom.enabled{pointer-events:all!important;visibility:visible}.c3-drag-zoom.disabled{pointer-events:none!important;visibility:hidden}.c3-drag-zoom .extent{fill-opacity:.1}.pln{color:#000}@media
screen{.str{color:#080}.kwd{color:#008}.com{color:#800}.typ{color:#606}.lit{color:#066}.clo,.opn,.pun{color:#660}.tag{color:#008}.atn{color:#606}.atv{color:#080}.dec,.var{color:#606}.fun{color:red}}@media

print,projection{.str{color:#060}.kwd{color:#006;font-weight:700}.com{color:#600;font-style:italic}.typ{color:#404;font-weight:700}.lit{color:#044}.clo,.opn,.pun{color:#440}.tag{color:#006;font-weight:700}.atn{color:#404}.atv{color:#060}}pre.prettyprint{padding:2px;border:1px solid #888}ol.linenums{margin-top:0;margin-bottom:0}li.L0,li.L1,li.L2,li.L3,li.L5,li.L6,li.L7,li.L8{list-style-type:none}li.L1,li.L3,li.L5,li.L7,li.L9{background:#eee}.bullet-chart-pf{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column}.bullet-chart-pf.bullet-chart-pf-vertical{height:100%;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-direction:row;flex-direction:row}.bullet-chart-pf-chart{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex:1;flex:1;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-direction:row;flex-direction:row;width:100%}.bullet-chart-pf-vertical .bullet-chart-pf-chart{-webkit-box-flex:initial;-ms-flex:initial;flex:initial;-webkit-box-orient:vertical;-webkit-box-direction:reverse;-ms-flex-direction:column-reverse;flex-direction:column-reverse;height:100%;width:initial}.bullet-chart-pf-title-container{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center;margin:10px 0 25px;padding-right:10px;text-align:right}.bullet-chart-pf-vertical .bullet-chart-pf-title-container{margin-bottom:0;padding-right:0;text-align:center}.bullet-chart-pf-title{font-size:14px}.bullet-chart-pf-details{color:#9c9c9c;font-size:12px;line-height:9px}.bullet-chart-pf-container{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;-webkit-box-flex:5;-ms-flex:5;flex:5}.bullet-chart-pf-vertical .bullet-chart-pf-container{-webkit-box-orient:horizontal;-webkit-box-direction:reverse;-ms-flex-direction:row-reverse;flex-direction:row-reverse;-webkit-box-flex:initial;-ms-flex:initial;flex:initial}.bullet-chart-pf-vertical .bullet-chart-pf-container.show-axis{margin-left:-25px}.bullet-chart-pf-data-container{-webkit-box-flex:1;-ms-flex:1;flex:1;position:relative}.bullet-chart-pf-vertical .bullet-chart-pf-data-container{height:initial}.bullet-chart-pf-vertical-data-container{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:5;-ms-flex:5;flex:5;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-direction:row;flex-direction:row;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center}.bullet-chart-pf-vertical-data-container .bullet-chart-pf-data-container{-webkit-box-flex:initial;-ms-flex:initial;flex:initial}.bullet-chart-pf-values-container{height:20px;margin:20px 0;position:relative}.bullet-chart-pf-vertical .bullet-chart-pf-values-container{height:100%;margin:0 20px;width:20px}.bullet-chart-pf-value-bar{height:100%;position:absolute;-webkit-transition:left .6s ease;-o-transition:left .6s ease;transition:left .6s ease}.bullet-chart-pf-vertical .bullet-chart-pf-value-bar{bottom:0;height:initial;top:initial;width:100%}.bullet-chart-pf-value-dot{border-radius:50%;border-style:solid;border-width:0;height:20px;-webkit-transform:translateX(-50%);-ms-transform:translateX(-50%);transform:translateX(-50%);position:absolute;-webkit-transition:left .6s ease;-o-transition:left .6s ease;transition:left .6s ease;width:20px}.bullet-chart-pf-vertical .bullet-chart-pf-value-dot{top:initial;-webkit-transform:translateY(50%);-ms-transform:translateY(50%);transform:translateY(50%)}.bullet-chart-pf-threshold-indicator{border:0 solid #72767b;border-left-width:1px;height:100%;position:absolute;top:0;z-index:400}.bullet-chart-pf-vertical .bullet-chart-pf-threshold-indicator{border-left-width:0;border-top-width:1px;height:1px;left:0;top:initial;width:100%}.bullet-chart-pf-threshold-indicator.error{border-color:#c00}.bullet-chart-pf-threshold-indicator.warning{border-color:#ec7a08}.bullet-chart-pf-range-bar{height:100%;left:0;position:absolute;top:0}.bullet-chart-pf-vertical .bullet-chart-pf-range-bar{bottom:0;height:initial;top:initial;width:100%}.bullet-chart-pf-range-bar.range-1{background-color:#f5f5f5}.bullet-chart-pf-range-bar.range-2{background-color:#ededed}.bullet-chart-pf-range-bar.range-3{background-color:#dbdbdb}.bullet-chart-pf-axis{border-top:1px solid #72767b;height:25px;position:relative}.bullet-chart-pf-vertical .bullet-chart-pf-axis{height:initial;width:25px;border-right:1px solid #72767b;border-top:0}.bullet-chart-pf-title-container .bullet-chart-pf-axis{border-top:0}.bullet-chart-pf-axis-tic{padding-top:5px;position:absolute;text-

align:center;width:30px}.bullet-chart-pf-vertical .bullet-chart-pf-axis-tic{padding-top:0;padding-right:5px;width:100%;text-align:right;line-height:21px}.bullet-chart-pf-axis-tic:before{border-left:1px solid #72767b;content:"";height:3px;left:50%;position:absolute;top:-1px}.bullet-chart-pf-vertical .bullet-chart-pf-axis-tic:before{border-left:0;border-top:1px solid #72767b;height:initial;left:initial;right:-1px;top:calc(50% - 1px);width:3px}.bullet-chart-pf-overflow{-webkit-box-flex:1;-ms-flex:1;flex:1}.bullet-chart-pf-legend{margin-top:7px;text-align:center;display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:wrap;flex-wrap:wrap;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center}.bullet-chart-pf-vertical .bullet-chart-pf-legend{-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;margin-left:10px;margin-top:0;text-align:left}.bullet-chart-pf-legend-item{display:inline-block;margin-right:10px}.bullet-chart-pf-vertical .bullet-chart-pf-legend-item{margin-right:0;margin-top:10px}.bullet-chart-pf-legend-item-box{display:inline-block;height:13px;margin-right:3px;width:13px}.bullet-chart-pf-legend-item-box.range-1{background-color:#f5f5f5}.bullet-chart-pf-legend-item-box.range-2{background-color:#ededed}.bullet-chart-pf-legend-item-box.range-3{background-color:#dbdbdb}.bullet-chart-pf-legend-item-text{display:inline-block;line-height:14px;max-width:150px;overflow:hidden;position:relative;-o-text-overflow:ellipsis;text-overflow:ellipsis;top:1px;white-space:nowrap;word-wrap:normal}.c3 path{stroke:#d1d1d1}.c3 svg{font-family:"Open Sans",Helvetica,Arial,sans-serif}.c3-axis-x .tick line{stroke:#d1d1d1}.c3-axis-y .tick line{display:none}.c3-chart-arc path{stroke:#fff}.c3-grid line{stroke:#d1d1d1}.c3-line{stroke-width:2px}.c3-tooltip{background:#393f44;-webkit-box-shadow:none;box-shadow:none;opacity:.9}.c3-tooltip td{background:0 0;border:0;color:#fff;font-size:12px;padding:5px 10px}.c3-tooltip th{background:0 0;font-size:12px;padding:5px 10px 0;border-bottom:solid 2px #030303}.c3-tooltip tr{border:0}.c3-tooltip tr+tr>td{padding-top:0}.c3-tooltip-sparkline,.donut-tooltip-pf{background:#393f44;color:#fff;opacity:.9;padding:2px 6px}.c3-xgrid,.c3-ygrid{stroke-dasharray:0 0}.chart-pf-sparkline{margin-left:-5px;margin-right:-5px}.donut-title-big-pf{font-size:30px;font-weight:300}.donut-title-small-pf{font-size:12px;font-weight:400}.line-chart-pf .c3-zoom-rect{opacity:1!important;fill:#fafafa;stroke:#d1d1d1;stroke-width:1px}.pct-donut-chart-pf .pct-donut-chart-pf-label{display:block}.pct-donut-chart-pf .pct-donut-chart-pf-left,.pct-donut-chart-pf .pct-donut-chart-pf-right,.pct-donut-chart-pf.pct-donut-chart-pf-left,.pct-donut-chart-pf.pct-donut-chart-pf-right{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-direction:row;flex-direction:row;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center;-webkit-box-align:center;-ms-flex-align:center;align-items:center}.pct-donut-chart-pf.pct-donut-chart-pf-left,.pct-donut-chart-pf.pct-donut-chart-pf-right{display:-webkit-inline-box;display:-ms-inline-flexbox;display:inline-flex}.pct-donut-chart-pf .pct-donut-chart-pf-left,.pct-donut-chart-pf.pct-donut-chart-pf-left{-webkit-box-orient:horizontal;-webkit-box-direction:reverse;-ms-flex-direction:row-reverse;flex-direction:row-reverse}.clickable{cursor:pointer}.clickable.disabled{cursor:default;opacity:.66}.fa-pulse{display:inline-block;-webkit-animation:pulse 2s linear;animation:pulse 2s linear;-webkit-animation-iteration-count:infinite;animation-iteration-count:infinite}@-webkit-keyframes pulse{0%{opacity:1}50%{opacity:.1}100%{opacity:1}}@keyframes pulse{0%{opacity:1}50%{opacity:.1}100%{opacity:1}}h2.underline{border-bottom:1px solid #ededed}.bootstrap-error.layout-pf.layout-pf-fixed body{padding-top:28px;padding-bottom:0}.break-tooltip+.tooltip>.tooltip-inner{word-wrap:break-word}.btn-group>.dropdown:first-child{margin-left:0}.btn-group .btn+.dropdown,.btn-group .btn-group+.dropdown,.btn-group .dropdown+.btn,.btn-group .dropdown+.btn-group,.btn-group .dropdown+.dropdown{margin-left:-1px}.flex-row{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-flow:row;flex-flow:row}.layout-pf.layout-pf-fixed body{padding-top:71px;padding-bottom:26px}@media (max-width:768px){.layout-pf.layout-pf-fixed body{padding-top:38px}}.link{color:#0088ce;text-decoration:none}.margin-bottom-5{margin-bottom:5px}.margin-bottom-large{margin-bottom:20px}.margin-bottom-small{margin-bottom:10px}.margin-left-small{margin-left:10px}.margin-left-5{margin-left:5px}.margin-right-5{margin-right:5px}.margin-right-large{margin-right:20px}.margin-right-small{margin-right:10px}.margin-top-5{margin-top:5px}.margin-top-

large{margin-top:20px}.margin-top-small{margin-top:10px}.page{margin-top:20px}.popover-title .close{color:#666;font-size:small}.rbac-hidden{display:none!important}.small-link{font-size:12px;font-weight:400;line-height:1}.with-progress{-webkit-animation:progress-animation 1s linear infinite;animation:progress-animation 1s linear infinite;background-size:40px 40px;background-image:-o-linear-gradient(45deg,rgba(0,0,0,.1) 25%,transparent 25%,transparent 50%,rgba(0,0,0,.1) 50%,rgba(0,0,0,.1) 75%,transparent 75%,transparent);background-image:linear-gradient(45deg,rgba(0,0,0,.1) 25%,transparent 25%,transparent 50%,rgba(0,0,0,.1) 50%,rgba(0,0,0,.1) 75%,transparent 75%,transparent)}.wrap{white-space:pre-wrap}@-webkit-keyframes progress-animation{from{background-position:0 0}to{background-position:80px 40px}}@keyframes progress-animation{from{background-position:0 0}to{background-position:80px 40px}}.alert.alert-suspended{background-color:#def3ff;border-color:#00659c;color:#363636}.alert>.fa{font-size:22px;position:absolute;left:13px;top:10px}.fa.grey:before{color:#666}.fa.blue:before{color:#004368}.pficon-disabled-circle-o:before{color:#666;content:"\e61d"}.item-icon{font-size:14px;margin:1px 10px 0 0}.nav-pf-secondary-nav-hal,.nav-pf-vertical-hal{bottom:26px;min-height:1px;top:70px;z-index:1000}@media (max-width:767px){.nav-pf-secondary-nav-hal,.nav-pf-vertical-hal{top:38px}}.external .nav-pf-secondary-nav-hal,.external .nav-pf-vertical-hal{bottom:0;top:0}.finder,.finder>.finder-column,.finder>.finder-preview{display:-webkit-box;display:-ms-flexbox;display:flex}.finder .btn-group{display:-webkit-box;display:-ms-flexbox;display:flex}.finder .btn-finder{border-color:#b7b7b7;color:#4d5258;background-color:#fff;-webkit-box-shadow:none;box-shadow:none;outline:0}.finder .btn-finder:active{outline:0}.finder .btn-finder:hover{background-color:#eee}.finder .finder-column,.finder .finder-preview{-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column}.finder .finder-column{background-color:#fafafa;border-right:1px solid #b7babe;cursor:pointer;padding:0}.finder .finder-column>header,.finder .finder-column>ul>li{min-height:50px}.finder .finder-column>header{-webkit-box-align:center;-ms-flex-align:center;align-items:center;background-color:#ededed;border-bottom:1px solid #b7babe;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-direction:row;flex-direction:row;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between;padding:10px 15px}.finder .finder-column>header .hidden-columns{margin-right:5px}.finder .finder-column>header h1{-webkit-box-flex:1;-ms-flex:1 1 auto;flex:1 1 auto;font-size:13px;font-weight:700;line-height:1.67;margin:0 10px 0 0;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.finder .finder-column .filter,.finder .finder-column .input-group{width:100%}.finder .finder-column .filter .form-control{border-top:none;border-right:none;border-bottom:1px solid #b7babe;border-left:none;-webkit-box-shadow:none;box-shadow:none;outline:0;padding-left:15px;z-index:0}.finder .finder-column .filter .form-control:focus,.finder .finder-column .filter .form-control:hover{border-bottom:1px solid #b7babe;-webkit-box-shadow:none;box-shadow:none;outline:0}.finder .finder-column .filter .input-group-addon{background-color:#fff;border-top:none;border-right:none;border-left:none;padding-right:15px}.finder .finder-column>ul{-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;list-style:none;margin:0;padding:0;overflow-y:auto}.finder .finder-column>ul.ondrag{outline:2px dashed #333;outline-offset:-10px}.finder .finder-column>ul>li{-webkit-box-align:center;-ms-flex-align:center;align-items:center;cursor:pointer;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-direction:row;flex-direction:row;padding:10px 15px}.finder .finder-column>ul>li.active{background-color:#bee1f4}.finder .finder-column>ul>li.with-progress{border-bottom:1px solid rgba(0,0,0,.1);border-top:1px solid rgba(0,0,0,.1)}.finder .finder-column>ul>li .item-text{-webkit-box-flex:1;-ms-flex:1 1 auto;flex:1 1 auto;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.finder .finder-column>ul>li .subtitle{display:block;font-size:10px;color:#8b8d8f;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.finder .finder-column>ul>li .btn-group,.finder .finder-column>ul>li .folder,.finder .finder-column>ul>li .pin,.finder .finder-column>ul>li .unpin,.finder

.finder-column>ul>li a.btn.btn-finder,.finder .finder-column>ul>li button{margin-left:10px}.finder .finder-column>ul li.active:hover,.finder .finder-column>ul>li:hover{background-color:#d1d1d1}.finder .finder-column>ul>li.empty{cursor:inherit;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center;padding-top:30px}.finder .finder-column>ul>li.empty .item-text{font-style:italic;color:#8b8d8f;-webkit-box-flex:0;-ms-flex-positive:0;flex-grow:0}.finder .finder-column>ul>li.empty:hover{background:0 0}.finder .finder-column>ul.pinnable>li.pinned .pin,.finder .finder-column>ul.pinnable>li.pinned .unpin{display:none}.finder .finder-column>ul.pinnable>li.pinned:hover .unpin{display:inherit}.finder .finder-column>ul.pinnable>li.pinned.last{border-bottom:1px solid #b7babe}.finder .finder-column>ul.pinnable>li.unpinned .pin,.finder .finder-column>ul.pinnable>li.unpinned .unpin{display:none}.finder .finder-column>ul.pinnable>li.unpinned:hover .pin{display:inherit}.finder .finder-column:focus{outline:0}.finder .finder-column:focus header>h1{text-decoration:underline}.finder .finder-preview{background-color:#fff;overflow:auto}.finder .finder-preview .lead{font-size:14px}.finder .finder-preview h2{font-size:18px}.finder .finder-preview img.preview{display:block;max-width:100%;height:auto;margin:0 0 10px}.finder .finder-preview .alert{-webkit-box-flex:0;-ms-flex:0 0 auto;flex:0 0 auto}.finder .finder-preview .blank-slate-pf{padding-left:40px;padding-right:40px}.finder .finder-preview .list-group>.list-group-item{display:-webkit-box;display:-ms-flexbox;display:flex}.finder .finder-preview .list-group>.list-group-item .key{color:#8b8d8f;width:30%}.finder .finder-preview .list-group>.list-group-item .key:after{content:":"}.finder .finder-preview .list-group>.list-group-item .value{margin-left:10px;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap;width:70%}.finder .finder-preview .list-group>.list-group-item .value ul{list-style:none;padding-left:0}.autocomplete-suggestions{background-clip:padding-box;background-color:#fff;border:1px solid #bbb;border-radius:1px;-webkit-box-sizing:border-box;box-sizing:border-box;-webkit-box-shadow:0 6px 12px rgba(0,0,0,.175);box-shadow:0 6px 12px rgba(0,0,0,.175);cursor:default;display:none;font-size:12px;left:0;margin:2px 0 0;max-height:254px;min-width:160px;overflow:hidden;overflow-y:auto;padding:5px 0;position:absolute;text-align:left;top:100%;width:100%;z-index:9999}.autocomplete-suggestion{clear:both;color:#363636;display:block;font-weight:400;line-height:1.66666667;overflow:hidden;padding:3px 10px;position:relative;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.autocomplete-suggestion .address{color:#999}.autocomplete-suggestion.selected{background-color:#def3ff;color:#4d5258;cursor:pointer;outline:0;text-decoration:none}.form-section{margin-top:20px}.hal-form-label{position:relative;min-height:1px;padding-right:20px;padding-left:20px}@media (min-width:1200px){.hal-form-label{float:left;width:25%}}@media (min-width:992px){.hal-form-label{float:left;width:25%}}@media (min-width:768px){.hal-form-label{float:left;width:25%}}.hal-form-label.deprecated{color:#8b8d8f;cursor:help;text-decoration:line-through}.hal-form-input{position:relative;min-height:1px;padding-right:20px;padding-left:20px}@media (min-width:1200px){.hal-form-input{float:left;width:75%}}@media (min-width:992px){.hal-form-input{float:left;width:75%}}@media (min-width:768px){.hal-form-input{float:left;width:75%}}.hal-form-offset{position:relative;min-height:1px;padding-right:20px;padding-left:20px}@media (min-width:1200px){.hal-form-offset{float:left;width:75%}}@media (min-width:992px){.hal-form-offset{float:left;width:75%}}@media (min-width:768px){.hal-form-offset{float:left;width:75%}}@media (min-width:1200px){.hal-form-offset{margin-left:25%}}@media (min-width:992px){.hal-form-offset{margin-left:25%}}@media (min-width:768px){.hal-form-offset{margin-left:25%}}.form .restricted{cursor:not-allowed}.form.readonly .separator{margin-top:-15px;margin-bottom:5px;border-top:1px solid #e7e7e7}.form.readonly .form-control-static .fa,.form.readonly .form-control-static .hint{margin-left:5px}.form.readonly .form-control-static .empty+.hint{margin-left:0}.form.readonly .form-control-static .default-value,.form.readonly .form-control-static .hint{color:#c7c7cd;font-style:italic}.form.readonly .form-control-static .default-value{cursor:help}.form.readonly .hal-form-input pre{margin:5px 0 10px}.form.editing,.form.readonly{padding-top:10px}.form .control-label{overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}fieldset.form-section legend{font-size:16px;font-

weight:300}.form-links{list-style:none;margin:0 0 5px;padding:0}.form-links li{display:inline-block;margin-right:10px}.form-links li:last-child{margin-right:0}.form-links li a{cursor:pointer}.form-links .form-link-label{margin-left:.3em}.form-help-link{margin-bottom:3px}.form-help-content{border:1px solid #3f9c35}.form-help-content>div{padding:10px 10px 10px 0;color:#363636;background-color:#e9f4e9}.form-help-content>div .form-group{margin-bottom:4px}.form-buttons button{margin-right:10px}.form-buttons button:last-child{margin-right:0}.btn-hal{width:8em;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.help-block.hint,.readonly .hal-form-input .hint{color:#999;font-size:11px;margin-bottom:0}abbr.req{color:#00618a;border:none;font-size:.6em;vertical-align:text-top}abbr.key{border:none}.bootstrap-select.btn-group.disabled .btn:focus{-webkit-box-shadow:none!important;box-shadow:none!important}.bootstrap-select.btn-group .btn .clear{display:inline-block;position:absolute;top:50%;right:12px;width:12px;height:9px;margin-top:-4px;vertical-align:middle;font-family:PatternFlyIcons-webfont;font-size:10px;font-weight:400}.bootstrap-select.btn-group .btn .clear:before{bottom:0;content:"\e60b";left:0;line-height:12px;position:absolute;text-align:center;top:-1px;right:0}.input-group-btn>.bootstrap-select.btn-group{margin-left:-1px}.btn.expression-mode-switcher{-webkit-box-shadow:none;box-shadow:none;margin-right:-1px;outline:0}.tag-manager-container{margin:0;padding:0}.tag-manager-tag{font-size:12px;line-height:1.6;margin:5px 5px 0 0;padding:2px 4px}.tag-manager-tag:last-child{margin-right:0}.disabled input[type=text].form-control.tags{display:none}.disabled .input-group.tags{display:none}.disabled .help-block.hint{display:none}.disabled .tm-tag{color:#999;cursor:not-allowed;margin-top:0}.disabled .tm-tag-remove{pointer-events:none}.has-error .tm-tag{background-color:#fbe7e7;border-color:#c00}.disabled input[type=text].form-control.properties{display:none}.upload{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-flow:column;flex-flow:column;padding:10px}.upload.upload-advanced.ondrag{outline:2px dashed #333}.upload.upload-advanced .upload-dragndrop{display:inline}.upload.upload-advanced .upload-icon{color:#8b8d8f;display:block;margin-bottom:40px}.upload-file{height:.1px;opacity:0;overflow:hidden;position:absolute;width:.1px;z-index:-1}.upload-file+label{cursor:pointer;display:inline-block;font-size:125%;max-width:80%;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.header-form{float:right!important;float:right;display:-webkit-inline-box;display:-ms-inline-flexbox;display:inline-flex;-webkit-box-align:center;-ms-flex-align:center;align-items:center}.header-form label{font-weight:400;margin-bottom:0;margin-right:1em}.blank-slate-pf button{margin-right:5px}.hal-search{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex:1 1 auto;flex:1 1 auto;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-flow:row nowrap;flex-flow:row nowrap}.hal-search.has-button{border-collapse:separate}.hal-search.has-button .form-group .btn{-webkit-box-shadow:none;box-shadow:none;margin-left:-1px}.hal-search.has-button .form-group .btn.btn-lg{font-size:14.5px}.hal-search.has-button .form-group .btn.btn-sm{font-size:10.7px}.hal-search .form-group.has-clear{-webkit-box-flex:1;-ms-flex:1;flex:1}.hal-search .form-group{margin-bottom:0}.hal-search .form-group .btn{width:25px}.hal-search .has-clear .clear{background:0 0;background:rgba(255,255,255,0);border:0;height:25px;line-height:1;padding:0;position:absolute;right:1px;top:1px;width:28px}.hal-search .has-clear .clear:focus{outline:0}.hal-search .has-clear .form-control{padding-right:30px}.hal-search .has-clear .form-control::-ms-clear{display:none}.hal-search .has-clear .input-lg+.clear{height:31px;width:28px}.hal-search .has-clear .input-sm+.clear{height:20px;width:28px}.hal-search .has-clear .input-sm+.clear span{font-size:10px}.hal-search .has-clear .search-pf-input-group{position:relative}.editor-controls{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-flow:row nowrap;flex-flow:row nowrap;-webkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between}.editor-status{-ms-flex-item-align:center;align-self:center;-webkit-box-flex:2;-ms-flex:2;flex:2;min-

width:50px;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}pre.editor{margin:0;padding:0}.nav-tabs-hal{font-size:12px;margin-top:20px}.tab-pane .fail-safe-form{margin-top:20px}.table-hover tbody td.dataTables_empty,.table-hover tbody td.dataTables_empty:hover{background-color:#fff}.datatable .focus{outline:1px dashed #666}.datatable .selected .focus{outline:0}.datatable td.select-checkbox{position:relative}.datatable td.select-checkbox:before{content:'\f096';font-family:FontAwesome;font-size:14px;left:14px;position:absolute;top:2px}.datatable tr.selected td.select-checkbox:before{content:'\f046'}.table{margin-bottom:0}.column-action{cursor:pointer}table.dataTable tbody>tr>td.table-view-hal-actions{padding:0;vertical-align:middle}table.dataTable tbody>tr:hover>td.table-view-hal-actions{background-color:#f5f5f5;border-bottom-color:#d1d1d1}table.dataTable tbody>tr.selected>td.table-view-hal-actions{background-color:#f5f5f5;border-bottom-color:#d1d1d1}table.dataTable tbody>tr.selected:hover>td.table-view-hal-actions{background-color:#f5f5f5;border-bottom-color:#d1d1d1}.table-view-hal-actions{background-color:#f1f1f1;height:100%}.table-view-hal-actions .table-view-hal-btn{display:-webkit-box;display:-ms-flexbox;display:flex}.table-view-hal-actions .btn{border-left:none;border-top:none;border-right:1px solid #d1d1d1;border-bottom:none;-webkit-box-shadow:none;box-shadow:none;-webkit-box-flex:1;-ms-flex:1;flex:1;height:100%;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap;width:0}.table-view-hal-actions .btn:last-child{border-right:none}.jstree-children,.jstree-container-ul,.jstree-node{display:block;margin:0;padding:0;list-style-type:none;list-style-image:none}.jstree-node{white-space:nowrap}.jstree-anchor{display:inline-block;color:#000;white-space:nowrap;padding:0 4px 0 1px;margin:0;vertical-align:top}.jstree-anchor:focus{outline:0}.jstree-anchor,.jstree-anchor:active,.jstree-anchor:hover,.jstree-anchor:link,.jstree-anchor:visited{text-decoration:none;color:inherit}.jstree-icon{display:inline-block;text-decoration:none;margin:0;padding:0;vertical-align:top;text-align:center}.jstree-icon:empty{display:inline-block;text-decoration:none;margin:0;padding:0;vertical-align:top;text-align:center}.jstree-ocl{cursor:pointer}.jstree-leaf>.jstree-ocl{cursor:default}.jstree .jstree-open>.jstree-children{display:block}.jstree .jstree-closed>.jstree-children,.jstree .jstree-leaf>.jstree-children{display:none}.jstree-anchor>.jstree-themeicon{margin-right:2px}.jstree-anchor>.jstree-themeicon-hidden,.jstree-no-icons .jstree-themeicon{display:none}.jstree-hidden,.jstree-node.jstree-hidden{display:none}.jstree-rtl .jstree-anchor{padding:0 1px 0 4px}.jstree-rtl .jstree-anchor>.jstree-themeicon{margin-left:2px;margin-right:0}.jstree-rtl .jstree-node{margin-left:0}.jstree-rtl .jstree-container-ul>.jstree-node{margin-right:0}.jstree-wholerow-ul{position:relative;display:inline-block;min-width:100%}.jstree-wholerow-ul .jstree-leaf>.jstree-ocl{cursor:pointer}.jstree-wholerow-ul .jstree-anchor,.jstree-wholerow-ul .jstree-icon{position:relative}.jstree-wholerow-ul .jstree-wholerow{width:100%;cursor:pointer;position:absolute;left:0;-webkit-user-select:none;-moz-user-select:none;-ms-user-select:none;user-select:none}.jstree-contextmenu .jstree-anchor{-webkit-user-select:none;-webkit-touch-callout:none}.vakata-context{display:none}.vakata-context,.vakata-context ul{margin:0;padding:2px;position:absolute;background:#f5f5f5;border:1px solid #979797;-webkit-box-shadow:2px 2px 2px #999;box-shadow:2px 2px 2px #999}.vakata-context ul{list-style:none;left:100%;margin-top:-2.7em;margin-left:-4px}.vakata-context .vakata-context-right ul{left:auto;right:100%;margin-left:auto;margin-right:-4px}.vakata-context li{list-style:none}.vakata-context li>a{display:block;padding:0 2em 0 2em;text-decoration:none;width:auto;color:#000;white-space:nowrap;line-height:2.4em;text-shadow:1px 1px 0 #fff;border-radius:1px}.vakata-context li>a:hover{position:relative;background-color:#e8eff7;-webkit-box-shadow:0 0 2px #0a6aa1;box-shadow:0 0 2px #0a6aa1}.vakata-context li>a.vakata-context-parent{background-image:url();background-position:right center;background-repeat:no-repeat}.vakata-context li>a:focus{outline:0}.vakata-context .vakata-context-hover>a{position:relative;background-color:#e8eff7;-webkit-box-shadow:0 0 2px #0a6aa1;box-shadow:0 0 2px #0a6aa1}.vakata-context .vakata-context-separator>a,.vakata-context .vakata-context-separator>a:hover{background:#fff;border:0;border-top:1px

solid #e2e3e3;height:1px;min-height:1px;max-height:1px;padding:0;margin:0 0 0 2.4em;border-left:1px solid #e0e0e0;text-shadow:0 0 0 transparent;-webkit-box-shadow:0 0 0 transparent;box-shadow:0 0 0 transparent;border-radius:0}.vakata-context .vakata-contextmenu-disabled a,.vakata-context .vakata-contextmenu-disabled a:hover{color:silver;background-color:transparent;border:0;-webkit-box-shadow:0 0 0;box-shadow:0 0 0}.vakata-context .vakata-contextmenu-disabled>a>i{-webkit-filter:grayscale(100%);filter:grayscale(100%)}.vakata-context li>a>i{text-decoration:none;display:inline-block;width:2.4em;height:2.4em;background:0 0;margin:0 0 0 -2em;vertical-align:top;text-align:center;line-height:2.4em}.vakata-context li>a>i:empty{width:2.4em;line-height:2.4em}.vakata-context li>a .vakata-contextmenu-sep{display:inline-block;width:1px;height:2.4em;background:#fff;margin:0 .5em 0 0;border-left:1px solid #e2e3e3}.vakata-context .vakata-contextmenu-shortcut{font-size:.8em;color:silver;opacity:.5;display:none}.vakata-context-rtl ul{left:auto;right:100%;margin-left:auto;margin-right:-4px}.vakata-context-rtl li>a.vakata-context-parent{background-image:url();background-position:left center;background-repeat:no-repeat}.vakata-context-rtl .vakata-context-separator>a{margin:0 2.4em 0 0;border-left:0;border-right:1px solid #e2e3e3}.vakata-context-rtl .vakata-context-left ul{right:auto;left:100%;margin-left:-4px;margin-right:auto}.vakata-context-rtl li>a>i{margin:0 -2em 0 0}.vakata-context-rtl li>a .vakata-contextmenu-sep{margin:0 0 0 .5em;border-left-color:#fff;background:#e2e3e3}#jstree-marker{position:absolute;top:0;left:0;margin:-5px 0 0 0;padding:0;border-right:0;border-top:5px solid transparent;border-bottom:5px solid transparent;border-left:5px solid;width:0;height:0;font-size:0;line-height:0}#jstree-dnd{line-height:16px;margin:0;padding:4px}#jstree-dnd .jstree-copy,#jstree-dnd .jstree-icon{display:inline-block;text-decoration:none;margin:0 2px 0 0;padding:0;width:16px;height:16px}#jstree-dnd .jstree-ok{background:green}#jstree-dnd .jstree-er{background:red}#jstree-dnd .jstree-copy{margin:0 2px 0 2px}.jstree-hal .jstree-icon,.jstree-hal .jstree-node{background-repeat:no-repeat;background-color:transparent}.jstree-hal .jstree-anchor,.jstree-hal .jstree-animated,.jstree-hal .jstree-wholerow{-webkit-transition:background-color .15s,-webkit-box-shadow .15s;transition:background-color .15s,-webkit-box-shadow .15s;-o-transition:background-color .15s,box-shadow .15s;transition:background-color .15s,box-shadow .15s;transition:background-color .15s,box-shadow .15s,-webkit-box-shadow .15s}.jstree-hal .jstree-hovered{background:#d1d1d1;border-radius:2px;-webkit-box-shadow:inset 0 0 1px #ccc;box-shadow:inset 0 0 1px #ccc}.jstree-hal .jstree-context{background:#d1d1d1;border-radius:2px;-webkit-box-shadow:inset 0 0 1px #ccc;box-shadow:inset 0 0 1px #ccc}.jstree-hal .jstree-clicked{background:#bee1f4;border-radius:2px;-webkit-box-shadow:inset 0 0 1px #bee1f4;box-shadow:inset 0 0 1px #bee1f4}.jstree-hal .jstree-no-icons .jstree-anchor>.jstree-themeicon{display:none}.jstree-hal .jstree-disabled{background:0 0;color:#666}.jstree-hal .jstree-disabled.jstree-hovered{background:0 0;-webkit-box-shadow:none;box-shadow:none}.jstree-hal .jstree-disabled.jstree-clicked{background:#efefef}.jstree-hal .jstree-disabled>.jstree-icon{opacity:.8;filter:url("data:image/svg+xml;utf8,<svg xmlns=\'http://www.w3.org/2000/svg\'><filter id=\'jstree-grayscale\'><feColorMatrix type=\'matrix\' values=\'0.3333 0.3333 0.3333 0 0 0.3333 0.3333 0.3333 0 0 0.3333 0.3333 0.3333 0 0 0 0 0 1 0\'/></filter></svg>#jstree-grayscale");filter:gray;-webkit-filter:grayscale(100%)}.jstree-hal .jstree-search{font-style:italic;color:#8b0000;font-weight:700}.jstree-hal .jstree-no-checkboxes .jstree-checkbox{display:none!important}.jstree-hal.jstree-checkbox-no-clicked .jstree-clicked{background:0 0;-webkit-box-shadow:none;box-shadow:none}.jstree-hal.jstree-checkbox-no-clicked .jstree-clicked.jstree-hovered{background:#d1d1d1}.jstree-hal.jstree-checkbox-no-clicked>.jstree-wholerow-ul .jstree-wholerow-clicked{background:0 0}.jstree-hal.jstree-checkbox-no-clicked>.jstree-wholerow-ul .jstree-wholerow-clicked.jstree-wholerow-hovered{background:#d1d1d1}.jstree-hal>.jstree-striped{min-width:100%;display:inline-block;background:url(Z7nPAAAAAnRSTlMNAMM9s3UAAAAXSURBVHjajcEBAQAAAIKg/H/aCQZ70AUBjAATb6YPDgAAAABJRU5ErkJggg==) left top repeat}.jstree-hal>.jstree-wholerow-ul .jstree-clicked,.jstree-hal>.jstree-wholerow-ul .jstree-hovered{background:0 0;-webkit-box-shadow:none;box-

shadow:none;border-radius:0}.jstree-hal .jstree-wholerow{-webkit-box-sizing:border-box;box-sizing:border-box}.jstree-hal .jstree-wholerow-hovered{background:#d1d1d1}.jstree-hal .jstree-wholerow-clicked{background:#bee1f4;background:-webkit-gradient(linear,left top,left bottom,from(#bee1f4),to(#bee1f4));background:-o-linear-gradient(top,#bee1f4 0,#bee1f4 100%);background:linear-gradient(to bottom,#bee1f4 0,#bee1f4 100%)}.jstree-hal .jstree-node{min-height:24px;line-height:24px;margin-left:24px;min-width:24px}.jstree-hal .jstree-anchor{line-height:24px;height:24px}.jstree-hal .jstree-icon{width:24px;height:24px;line-height:24px}.jstree-hal .jstree-icon:empty{width:24px;height:24px;line-height:24px}.jstree-hal.jstree-rtl .jstree-node{margin-right:24px}.jstree-hal .jstree-wholerow{height:24px}.jstree-hal .jstree-icon,.jstree-hal .jstree-node{background-image:url(../img/32px.png)}.jstree-hal .jstree-node{background:repeat-y -292px -4px}.jstree-hal .jstree-last{background:0 0}.jstree-hal .jstree-open>.jstree-ocl{background-position:-132px -4px}.jstree-hal .jstree-closed>.jstree-ocl{background-position:-100px -4px}.jstree-hal .jstree-leaf>.jstree-ocl{background-position:-68px -4px}.jstree-hal .jstree-themeicon{background-position:-260px -4px}.jstree-hal>.jstree-no-dots .jstree-leaf>.jstree-ocl,.jstree-hal>.jstree-no-dots .jstree-node{background:0 0}.jstree-hal>.jstree-no-dots .jstree-open>.jstree-ocl{background-position:-36px -4px}.jstree-hal>.jstree-no-dots .jstree-closed>.jstree-ocl{background-position:-4px -4px}.jstree-hal .jstree-disabled{background:0 0}.jstree-hal .jstree-disabled.jstree-hovered{background:0 0}.jstree-hal .jstree-disabled.jstree-clicked{background:#efefef}.jstree-hal .jstree-checkbox{background-position:-164px -4px}.jstree-hal .jstree-checkbox:hover{background-position:-164px -36px}.jstree-hal .jstree-checked>.jstree-checkbox,.jstree-hal.jstree-checkbox-selected .jstree-clicked>.jstree-checkbox{background-position:-228px -4px}.jstree-hal .jstree-checked>.jstree-checkbox:hover,.jstree-hal.jstree-checkbox-selected .jstree-clicked>.jstree-checkbox:hover{background-position:-228px -36px}.jstree-hal .jstree-anchor>.jstree-undetermined{background-position:-196px -4px}.jstree-hal .jstree-anchor>.jstree-undetermined:hover{background-position:-196px -36px}.jstree-hal .jstree-checkbox-disabled{opacity:.8;filter:url("data:image/svg+xml;utf8,<svg xmlns=\'http://www.w3.org/2000/svg\'><filter id=\'jstree-grayscale\'><feColorMatrix type=\'matrix\' values=\'0.3333 0.3333 0.3333 0 0 0.3333 0.3333 0.3333 0 0 0.3333 0.3333 0.3333 0 0 0 0 0 1 0\'/></filter></svg>#jstree-grayscale");filter:gray;-webkit-filter:grayscale(100%)}.jstree-hal>.jstree-striped{background-size:auto 48px}.jstree-hal.jstree-rtl .jstree-node{background-image:url();background-position:100% 1px;background-repeat:repeat-y}.jstree-hal.jstree-rtl .jstree-last{background:0 0}.jstree-hal.jstree-rtl .jstree-open>.jstree-ocl{background-position:-132px -36px}.jstree-hal.jstree-rtl .jstree-closed>.jstree-ocl{background-position:-100px -36px}.jstree-hal.jstree-rtl .jstree-leaf>.jstree-ocl{background-position:-68px -36px}.jstree-hal.jstree-rtl>.jstree-no-dots .jstree-leaf>.jstree-ocl,.jstree-hal.jstree-rtl>.jstree-no-dots .jstree-node{background:0 0}.jstree-hal.jstree-rtl>.jstree-no-dots .jstree-open>.jstree-ocl{background-position:-36px -36px}.jstree-hal.jstree-rtl>.jstree-no-dots .jstree-closed>.jstree-ocl{background-position:-4px -36px}.jstree-hal .jstree-themeicon-custom{background-color:transparent;background-image:none;background-position:0 0}.jstree-hal>.jstree-container-ul .jstree-loading>.jstree-ocl{background:url(../img/throbber.gif) center center no-repeat}.jstree-hal .jstree-file{background:url(../img/32px.png) -100px -68px no-repeat}.jstree-hal .jstree-folder{background:url(../img/32px.png) -260px -4px no-repeat}.jstree-hal>.jstree-container-ul>.jstree-node{margin-left:0;margin-right:0}#jstree-dnd.jstree-hal{line-height:24px;padding:0 4px}#jstree-dnd.jstree-hal .jstree-er,#jstree-dnd.jstree-hal .jstree-ok{background-image:url(../img/32px.png);background-repeat:no-repeat;background-color:transparent}#jstree-dnd.jstree-hal i{background:0 0;width:24px;height:24px;line-height:24px}#jstree-dnd.jstree-hal .jstree-ok{background-position:-4px -68px}#jstree-dnd.jstree-hal .jstree-er{background-position:-36px -68px}.jstree-hal.jstree-rtl .jstree-node{background-

image:url(
MVEUAAAAdHRvEkCwcAAAAAXRSTlMAQObYZgAAAAxJREFUCNdjAAMOBgAAGAAJMwQHdQAAA
ABJRU5ErkJggg==)}.jstree-hal.jstree-rtl .jstree-last{background:0 0}.jstree-hal-small .jstree-node{min-
height:18px;line-height:18px;margin-left:18px;min-width:18px}.jstree-hal-small .jstree-anchor{line-
height:18px;height:18px}.jstree-hal-small .jstree-icon{width:18px;height:18px;line-height:18px}.jstree-hal-small
.jstree-icon:empty{width:18px;height:18px;line-height:18px}.jstree-hal-small.jstree-rtl .jstree-node{margin-
right:18px}.jstree-hal-small .jstree-wholerow{height:18px}.jstree-hal-small
.jstree-icon,.jstree-hal-small .jstree-node{background-image:url(../img/32px.png)}.jstree-hal-small .jstree-
node{background:repeat-y -295px -7px}.jstree-hal-small .jstree-last{background:0 0}.jstree-hal-small .jstree-
open>.jstree-ocl{background-position:-135px -7px}.jstree-hal-small .jstree-closed>.jstree-ocl{background-
position:-103px -7px}.jstree-hal-small .jstree-leaf>.jstree-ocl{background-position:-71px -7px}.jstree-hal-small
.jstree-themeicon{background-position:-263px -7px}.jstree-hal-small>.jstree-no-dots .jstree-leaf>.jstree-ocl,.jstree-
hal-small>.jstree-no-dots .jstree-node{background:0 0}.jstree-hal-small>.jstree-no-dots .jstree-open>.jstree-
ocl{background-position:-39px -7px}.jstree-hal-small>.jstree-no-dots .jstree-closed>.jstree-ocl{background-
position:-7px -7px}.jstree-hal-small .jstree-disabled{background:0 0}.jstree-hal-small .jstree-disabled.jstree-
hovered{background:0 0}.jstree-hal-small .jstree-disabled.jstree-clicked{background:#efefef}.jstree-hal-small
.jstree-checkbox{background-position:-167px
-7px}.jstree-hal-small .jstree-checkbox:hover{background-position:-167px -39px}.jstree-hal-small .jstree-
checked>.jstree-checkbox,.jstree-hal-small.jstree-checkbox-selected .jstree-clicked>.jstree-checkbox{background-
position:-231px -7px}.jstree-hal-small .jstree-checked>.jstree-checkbox:hover,.jstree-hal-small.jstree-checkbox-
selected .jstree-clicked>.jstree-checkbox:hover{background-position:-231px -39px}.jstree-hal-small .jstree-
anchor>.jstree-undetermined{background-position:-199px -7px}.jstree-hal-small .jstree-anchor>.jstree-
undetermined:hover{background-position:-199px -39px}.jstree-hal-small .jstree-checkbox-
disabled{opacity:.8;filter:url("data:image/svg+xml;utf8,<svg xmlns=\'http://www.w3.org/2000/svg\'><filter
id=\'jstree-grayscale\'><feColorMatrix type=\'matrix\' values=\'0.3333 0.3333 0.3333 0 0 0.3333 0.3333 0.3333 0 0
0.3333 0.3333 0.3333 0 0 0 0 0 1 0\'/></filter></svg>#jstree-grayscale");filter:gray;-webkit-
filter:grayscale(100%)}.jstree-hal-small>.jstree-striped{background-size:auto
36px}.jstree-hal-small.jstree-rtl .jstree-node{background-
image:url(
MVEUAAAAdHRvEkCwcAAAAAXRSTlMAQObYZgAAAAxJREFUCNdjAAMOBgAAGAAJMwQHdQAAA
ABJRU5ErkJggg==);background-position:100% 1px;background-repeat:repeat-y}.jstree-hal-small.jstree-rtl .jstree-
last{background:0 0}.jstree-hal-small.jstree-rtl .jstree-open>.jstree-ocl{background-position:-135px -39px}.jstree-
hal-small.jstree-rtl .jstree-closed>.jstree-ocl{background-position:-103px -39px}.jstree-hal-small.jstree-rtl .jstree-
leaf>.jstree-ocl{background-position:-71px -39px}.jstree-hal-small.jstree-rtl>.jstree-no-dots .jstree-leaf>.jstree-
ocl,.jstree-hal-small.jstree-rtl>.jstree-no-dots .jstree-node{background:0 0}.jstree-hal-small.jstree-rtl>.jstree-no-dots
.jstree-open>.jstree-ocl{background-position:-39px -39px}.jstree-hal-small.jstree-rtl>.jstree-no-dots .jstree-
closed>.jstree-ocl{background-position:-7px -39px}.jstree-hal-small
.jstree-themeicon-custom{background-color:transparent;background-image:none;background-position:0 0}.jstree-
hal-small>.jstree-container-ul .jstree-loading>.jstree-ocl{background:url(../img/throbber.gif) center center no-
repeat}.jstree-hal-small .jstree-file{background:url(../img/32px.png) -103px -71px no-repeat}.jstree-hal-small
.jstree-folder{background:url(../img/32px.png) -263px -7px no-repeat}.jstree-hal-small>.jstree-container-ul>.jstree-
node{margin-left:0;margin-right:0}#jstree-dnd.jstree-hal-small{line-height:18px;padding:0 4px}#jstree-dnd.jstree-
hal-small .jstree-er,#jstree-dnd.jstree-hal-small .jstree-ok{background-image:url(../img/32px.png);background-
repeat:no-repeat;background-color:transparent}#jstree-dnd.jstree-hal-small i{background:0
0;width:18px;height:18px;line-height:18px}#jstree-dnd.jstree-hal-small .jstree-ok{background-position:-7px -
71px}#jstree-dnd.jstree-hal-small .jstree-er{background-position:-39px -71px}.jstree-hal-small.jstree-rtl .jstree-
node{background-
image:url(

MVEUAAAAdHRvEkCwcAAAAAXRSTlMAQObYZgAAAAxJREFUCNdjAAMHBgAAiABBI4gz9AAAAABJRU5ErkJggg==)}.jstree-hal-small.jstree-rtl .jstree-last{background:0 0}.jstree-hal-large .jstree-node{min-height:32px;line-height:32px;margin-left:32px;min-width:32px}.jstree-hal-large .jstree-anchor{line-height:32px;height:32px}.jstree-hal-large .jstree-icon{width:32px;height:32px;line-height:32px}.jstree-hal-large .jstree-icon:empty{width:32px;height:32px;line-height:32px}.jstree-hal-large.jstree-rtl .jstree-node{margin-right:32px}.jstree-hal-large .jstree-wholerow{height:32px}.jstree-hal-large .jstree-icon,.jstree-hal-large .jstree-node{background-image:url(../img/32px.png)}.jstree-hal-large .jstree-node{background:repeat-y -288px 0}.jstree-hal-large .jstree-last{background:0 0}.jstree-hal-large .jstree-open>.jstree-ocl{background-position:-128px 0}.jstree-hal-large .jstree-closed>.jstree-ocl{background-position:-96px 0}.jstree-hal-large .jstree-leaf>.jstree-ocl{background-position:-64px 0}.jstree-hal-large .jstree-themeicon{background-position:-256px 0}.jstree-hal-large>.jstree-no-dots .jstree-leaf>.jstree-ocl,.jstree-hal-large>.jstree-no-dots .jstree-node{background:0 0}.jstree-hal-large>.jstree-no-dots .jstree-open>.jstree-ocl{background-position:-32px 0}.jstree-hal-large>.jstree-no-dots .jstree-closed>.jstree-ocl{background-position:0 0}.jstree-hal-large .jstree-disabled{background:0 0}.jstree-hal-large .jstree-disabled.jstree-hovered{background:0 0}.jstree-hal-large .jstree-disabled.jstree-clicked{background:#efefef}.jstree-hal-large .jstree-checkbox{background-position:-160px 0}.jstree-hal-large .jstree-checkbox:hover{background-position:-160px -32px}.jstree-hal-large .jstree-checked>.jstree-checkbox,.jstree-hal-large.jstree-checkbox-selected .jstree-clicked>.jstree-checkbox{background-position:-224px 0}.jstree-hal-large .jstree-checked>.jstree-checkbox:hover,.jstree-hal-large.jstree-checkbox-selected .jstree-clicked>.jstree-checkbox:hover{background-position:-224px -32px}.jstree-hal-large .jstree-anchor>.jstree-undetermined{background-position:-192px 0}.jstree-hal-large .jstree-anchor>.jstree-undetermined:hover{background-position:-192px -32px}.jstree-hal-large .jstree-checkbox-disabled{opacity:.8;filter:url("data:image/svg+xml;utf8,<svg xmlns=\'http://www.w3.org/2000/svg\'><filter id=\'jstree-grayscale\'><feColorMatrix type=\'matrix\' values=\'0.3333 0.3333 0.3333 0 0 0.3333 0.3333 0.3333 0 0 0.3333 0.3333 0.3333 0 0 0 0 0 1 0\'/></filter></svg>#jstree-grayscale");filter:gray;-webkit-filter:grayscale(100%)}.jstree-hal-large>.jstree-striped{background-size:auto 64px}.jstree-hal-large.jstree-rtl .jstree-node{background-image:url();background-position:100% 1px;background-repeat:repeat-y}.jstree-hal-large.jstree-rtl .jstree-last{background:0 0}.jstree-hal-large.jstree-rtl .jstree-open>.jstree-ocl{background-position:-128px -32px}.jstree-hal-large.jstree-rtl .jstree-closed>.jstree-ocl{background-position:-96px -32px}.jstree-hal-large.jstree-rtl .jstree-leaf>.jstree-ocl{background-position:-64px -32px}.jstree-hal-large.jstree-rtl>.jstree-no-dots .jstree-leaf>.jstree-ocl,.jstree-hal-large.jstree-rtl>.jstree-no-dots .jstree-node{background:0 0}.jstree-hal-large.jstree-rtl>.jstree-no-dots .jstree-open>.jstree-ocl{background-position:-32px -32px}.jstree-hal-large.jstree-rtl>.jstree-no-dots .jstree-closed>.jstree-ocl{background-position:0 -32px}.jstree-hal-large .jstree-themeicon-custom{background-color:transparent;background-image:none;background-position:0 0}.jstree-hal-large>.jstree-container-ul .jstree-loading>.jstree-ocl{background:url(../img/throbber.gif) center center no-repeat}.jstree-hal-large .jstree-file{background:url(../img/32px.png) -96px -64px no-repeat}.jstree-hal-large .jstree-folder{background:url(../img/32px.png) -256px 0 no-repeat}.jstree-hal-large>.jstree-container-ul>.jstree-node{margin-left:0;margin-right:0}#jstree-dnd.jstree-hal-large{line-height:32px;padding:0 4px}#jstree-dnd.jstree-hal-large .jstree-er,#jstree-dnd.jstree-hal-large .jstree-ok{background-image:url(../img/32px.png);background-repeat:no-repeat;background-color:transparent}#jstree-dnd.jstree-hal-large i{background:0 0;width:32px;height:32px;line-height:32px}#jstree-dnd.jstree-hal-large .jstree-ok{background-position:0 -64px}#jstree-dnd.jstree-hal-large .jstree-er{background-position:-32px -64px}.jstree-hal-large.jstree-rtl .jstree-node{background-image:url(

BMVEUAAAAdHRvEkCwcAAAAAXRSTlMAQObYZgAAAAxJREFUCNdjgIIGBgABCgCBvVLXcAAAAABJRU5ErkJggg==)}.jstree-hal-large.jstree-rtl .jstree-last{background:0 0}.tree-container{margin-top:10px;overflow:scroll}.list-pf-title h3{margin-top:0;margin-bottom:5px}.list-pf-additional-content p,.list-pf-description
p,.list-pf-title p{margin:0}.list-pf-header>a{cursor:pointer;display:block;color:inherit;text-decoration:none}.list-pf-header>a:hover{text-decoration:none}.list-pf-header>a:focus{outline:0}.list-pf-container-long{border-color:#ededed;border-left-color:#fff;border-right-color:#fff;border-style:solid;border-width:1px;border-bottom:none;display:none}.list-pf-container-long:hover{background-color:#edf8ff}.list-pf-container-long.active{background-color:#edf8ff;border-color:#bbb;border-bottom-width:1px;border-bottom-style:solid}.list-hal-actions{-webkit-box-pack:end;-ms-flex-pack:end;justify-content:flex-end;min-width:50px}.list-hal-additional-content{-webkit-box-pack:start;-ms-flex-pack:start;justify-content:start}.list-hal-icon-big{background-color:#f5f5f5;border-radius:50%;font-size:2em;height:50px;line-height:50px;text-align:center;width:50px}.list-hal-icon-error{background-color:#ffe6e6;color:#c00}.list-hal-icon-info{color:#8b8d8f}.list-hal-icon-progress{background-color:#def3ff;color:#004368}.list-hal-icon-success{background-color:#e9f4e9;color:#3f9c35}.list-hal-icon-warning{background-color:#fdf2e5;color:#ec7a08}.list-hal-selected{line-height:40px;text-align:right}.modal-md
.hal-form-label{position:relative;min-height:1px;padding-right:20px;padding-left:20px}@media (min-width:1200px){.modal-md .hal-form-label{float:left;width:33.33333333%}}@media (min-width:992px){.modal-md .hal-form-label{float:left;width:33.33333333%}}@media (min-width:768px){.modal-md .hal-form-label{float:left;width:33.33333333%}}.modal-md .hal-form-input{position:relative;min-height:1px;padding-right:20px;padding-left:20px}@media (min-width:1200px){.modal-md .hal-form-input{float:left;width:66.66666667%}}@media (min-width:992px){.modal-md .hal-form-input{float:left;width:66.66666667%}}@media (min-width:768px){.modal-md .hal-form-input{float:left;width:66.66666667%}}.modal-md .hal-form-offset{position:relative;min-height:1px;padding-right:20px;padding-left:20px}@media (min-width:1200px){.modal-md
.hal-form-offset{float:left;width:66.66666667%}}@media (min-width:992px){.modal-md .hal-form-offset{float:left;width:66.66666667%}}@media (min-width:768px){.modal-md .hal-form-offset{float:left;width:66.66666667%}}@media (min-width:1200px){.modal-md .hal-form-offset{margin-left:33.33333333%}}@media (min-width:992px){.modal-md .hal-form-offset{margin-left:33.33333333%}}@media (min-width:768px){.modal-md .hal-form-offset{margin-left:33.33333333%}}.modal-mx{width:98%}.modal-body .alert ul{margin-bottom:0}.modal-body>.form-section{margin-top:0}.modal-body .form{background-color:#fff}.modal-body .form-buttons{display:none}.message-details
.timestamp{color:#8b8d8f}.message-details-pre{white-space:pre}.product-versions-pf dt{font-weight:600}.wizard-hal-no-sidebar{margin-left:0}.wizard-pf-main .blank-slate-pf{padding:40px 80px}.wizard-pf-error-icon{color:#8b0000;font-size:67.2px;line-height:67.2px}.wizard-hal-error-text{text-align:left;white-space:pre}.wizard-pf-step-title{overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.wizard-pf-step{line-height:19px!important}.progress-container.disabled{opacity:.4}.log-file-follow{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:horizontal;-webkit-box-direction:normal;-ms-flex-flow:row
nowrap;flex-flow:row nowrap;margin-right:20px}.log-file-follow label{font-weight:400;margin-bottom:0;margin-right:10px}.log-file-editor-container .spinner{display:none;position:relative}.log-file-editor-container.log-file-loading #log-file-editor{opacity:.3}.log-file-editor-container.log-file-loading .spinner{display:block}#log-file-editor{font-size:11px}.log-file-preview{min-height:100px;min-height:10rem}.macro-editor,.macro-list,.no-macros{margin-top:20px}.macro-console,.no-macros{margin-bottom:20px}.macro-list{overflow-y:auto}.macro-editor{margin-bottom:20px}.macro-editor .copy{margin:5px;outline:0;position:absolute;right:20px;z-index:10}.macro-editor
.copy:focus{outline:0}.model-browser-buttons,.model-browser-content,.model-browser-header{margin-top:20px}.model-browser-buttons .tag-manager-container{display:inline;margin-left:10px}.model-browser-buttons

.tag-manager-tag{border-radius:0;margin-top:0}.model-browser-content{overflow-x:hidden;overflow-y:scroll}.model-browser-content .lead{font-size:14px}.model-browser-content h1{font-size:16px;margin-top:0}.model-browser-content #model-browser-children-table{margin-bottom:0}.model-browser-content .table.attributes,.model-browser-content .table.operations{margin-bottom:0;margin-top:20px}.model-browser-content .table.attributes>tbody>tr>td,.model-browser-content .table.operations>tbody>tr>td{padding-top:5px;padding-bottom:5px}.model-browser-content .table.attributes .deprecated{color:#8b8d8f;cursor:help;text-decoration:line-through}.model-browser-content ul.operation-parameter{list-style:none;margin:0;padding:0}.model-browser-content ul.operation-parameter
li{margin-bottom:5px}.model-browser-content ul.operation-parameter li:last-child{margin-bottom:0}.topology .disconnected{color:#8b8d8f}.topology .dropdown{min-width:0}.topology .empty{background-color:#fff;cursor:inherit}.topology .error{background-color:rgba(204,0,0,.4)}.topology .error:hover{background-color:#c00}.topology .error:hover .name{color:#fff}.topology .inactive{background-color:rgba(187,187,187,.4)}.topology .inactive:hover{background-color:#bbb}.topology .name{display:inline-block;max-width:100%;overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.topology .ok{background-color:rgba(158,207,153,.4)}.topology .ok:hover{background-color:#9ecf99}.topology .selected{outline:3px dashed #333;outline-offset:-3px}.topology .selected.server{outline-offset:-2px}.topology .host-container,.topology .server-group-container{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center}.topology
.servers{display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;-ms-flex-wrap:nowrap;flex-wrap:nowrap}.topology .servers .server:last-child{border-bottom:none}.topology .server{-webkit-box-align:center;-ms-flex-align:center;align-items:center;border-bottom:1px solid #d1d1d1;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-flex:1;-ms-flex:1 1 auto;flex:1 1 auto;-webkit-box-pack:center;-ms-flex-pack:center;justify-content:center;min-height:50px;padding:5px}.topology .status{padding:2px 5px}.topology .suspended{background-color:rgba(190,225,244,.4)}.topology .suspended:hover{background-color:#bee1f4}.topology .warning{background-color:rgba(236,122,8,.4)}.topology .warning:hover{background-color:#ec7a08}table.topology{margin-bottom:20px;max-width:100%;width:100%}table.topology td,table.topology
th{border:1px solid #bbb;margin:0;max-width:100px}table.topology th{padding:5px;text-align:center;vertical-align:middle}table.topology th.empty{background:0 0;border:none;color:#8b8d8f;font-weight:400}table.topology th.selected,table.topology th:hover{background-color:#fafafa}table.topology th.empty:hover{background:0 0}table.topology td{padding:0}table.topology a{color:inherit}.popover-content .tour-buttons{margin-top:10px;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-pack:end;-ms-flex-pack:end;justify-content:flex-end}.popover-content .tour-buttons .btn{font-weight:400!important}.popover-content .tour-buttons #tour-button-back{margin-right:5px}.current-step{color:#0099d3}.eap-quick-tour{width:1120px;height:800px;position:relative;margin:0 auto}.eap-quick-tour h1{text-align:center}.eap-pagination{text-align:center;position:absolute;bottom:20px;left:40px;right:40px;margin:0}.eap-quick-tour-description{text-align:center}.eap-quick-tour-description p{margin:0 220px 20px
220px}.eap-quick-tour-description img{display:block;margin:40px auto 40px auto}.eap-quick-tour-steps{position:relative}.eap-quick-tour-steps img{position:absolute}.eap-quick-tour-steps p{position:absolute}.domain.domain.eap-quick-tour-step-1 img{right:50px;top:80px}.domain.domain.eap-quick-tour-step-1 p.text-1{top:10px;right:70px;width:330px}.domain.domain.eap-quick-tour-step-1 p.text-2{top:195px;left:20px;width:205px}.domain.domain.eap-quick-tour-step-1 p.text-3{top:335px;left:20px;width:205px}.domain.domain.eap-quick-tour-step-6
img{left:165px;top:80px}.domain.domain.eap-quick-tour-step-6 p.text-1{text-align:right;top:0;left:90px;width:330px}.domain.domain.eap-quick-tour-step-6 p.text-2{top:0;right:180px;width:400px}.domain.domain.eap-quick-tour-step-7
img{left:165px;top:70px}.domain.domain.eap-quick-tour-step-7 p.text-1{text-

align:right;top:20px;left:140px;width:300px}.domain.domain.eap-quick-tour-step-7 p.text-2{top:20px;right:240px;width:400px}.domain.domain.eap-quick-tour-step-7 p.text-3{top:65px;right:200px;width:400px}.domain.domain.eap-quick-tour-step-8 img{right:50px;top:70px}.domain.domain.eap-quick-tour-step-8 p.text-1{text-align:right;top:175px;left:20px;width:220px}.domain.domain.eap-quick-tour-step-8 p.text-2{text-align:right;top:10px;left:450px;width:250px}.domain.domain.eap-quick-tour-step-8 p.text-3{top:10px;right:180px;width:200px}.domain.domain.eap-quick-tour-step-8 p.text-4{top:70px;right:30px;width:300px}.domain.domain.eap-quick-tour-step-9 img{right:50px;top:70px}.domain.domain.eap-quick-tour-step-9 p.text-1{text-align:right;top:130px;left:20px;width:230px}.domain.domain.eap-quick-tour-step-9 p.text-2{top:0;right:50px;width:470px}.domain.domain.eap-quick-tour-step-10 img{right:50px;top:70px}.domain.domain.eap-quick-tour-step-10 p.text-1{text-align:right;top:165px;left:20px;width:220px}.domain.domain.eap-quick-tour-step-10 p.text-2{text-align:right;top:-20px;left:30px;width:550px}.domain.domain.eap-quick-tour-step-10 p.text-3{top:20px;right:120px;width:220px}.standalone.standalone.eap-quick-tour-step-1 img{right:50px;top:80px}.standalone.standalone.eap-quick-tour-step-1 p.text-1{top:10px;right:70px;width:330px}.standalone.standalone.eap-quick-tour-step-1 p.text-2{top:195px;left:70px;width:205px}.standalone.standalone.eap-quick-tour-step-1 p.text-3{top:345px;left:20px;width:205px}.standalone.standalone.eap-quick-tour-step-2 img{left:165px;top:80px}.standalone.standalone.eap-quick-tour-step-2 p.text-1{top:0;left:386px;width:400px}.standalone.standalone.eap-quick-tour-step-3 img{top:70px;left:150px}.standalone.standalone.eap-quick-tour-step-3 p.text-1{text-align:right;top:0;left:120px;width:230px}.standalone.standalone.eap-quick-tour-step-3 p.text-2{top:0;right:70px;width:470px}.standalone.standalone.eap-quick-tour-step-4 img{top:70px;left:150px}.standalone.standalone.eap-quick-tour-step-4 p.text-1{top:10px;left:350px;width:300px}.standalone.standalone.eap-quick-tour-step-4 p.text-2{top:60px;left:520px;width:300px}.standalone.standalone.eap-quick-tour-step-5 img{right:50px;top:70px}.standalone.standalone.eap-quick-tour-step-5 p.text-1{text-align:right;top:165px;left:20px;width:220px}.standalone.standalone.eap-quick-tour-step-5 p.text-2{text-align:right;top:-20px;left:30px;width:550px}.standalone.standalone.eap-quick-tour-step-5 p.text-3{top:20px;right:120px;width:220px}.loading-container{position:absolute;left:50%;top:33%}.loading{position:relative;left:-50%;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;-ms-flex-pack:distribute;justify-content:space-around;-webkit-box-align:center;-ms-flex-align:center;align-items:center;overflow:hidden;padding:10px;width:200px;height:100px;background-color:#f9f9f9;border:1px solid #b7babe;border-radius:2px;-webkit-box-shadow:3px 3px 3px #e7e7e7,-3px 3px 3px #e7e7e7,3px -3px 3px #e7e7e7,-3px -3px 3px #e7e7e7;box-shadow:3px 3px 3px #e7e7e7,-3px 3px 3px #e7e7e7,3px -3px 3px #e7e7e7,-3px -3px 3px #e7e7e7}.loading h3{margin:0;padding:0}.eap-home-row{padding:1.5% 3%;margin-left:-3%;line-height:1.5}.eap-home-row:after,.eap-home-row:before{display:table;content:" "}.eap-home-row:after{clear:both}.eap-home-row:after,.eap-home-row:before{display:table;content:" "}.eap-home-row:after{clear:both}.eap-home-col{float:left;width:47%;margin-left:3%}.eap-home-title{margin:0 3% 3% 3%}.eap-home-title h1{font-weight:300}.eap-home-title p{float:right}.eap-home-module:after,.eap-home-module:before{display:table;content:" "}.eap-home-module:after{clear:both}.eap-home-module:after,.eap-home-module:before{display:table;content:" "}.eap-home-module:after{clear:both}.eap-home-module-icon{float:left}.eap-home-module-icon img{width:40px;height:auto}.eap-home-module-container{margin-left:50px}.eap-home-module-container p{margin:0 0 5px 0}.eap-home-module-container ol{margin:0 0 5px 0;padding:0;list-style-position:inside}.eap-home-module-container ul{list-style:none;margin:0

0 5px 0;padding:0}.eap-home-module-header{margin-bottom:20px}.eap-home-module-header h2{margin:0 0 3px 0;font-weight:300;line-height:20px}.eap-home-module-header p{margin:0}.eap-home-module-col{float:left;width:50%}.eap-toggle-controls{margin-bottom:10px}.eap-toggle-controls a{display:inline-block;padding:0 20px;border-right:1px solid #ccc}.eap-toggle-controls a:last-child{border:none}.eap-toggle-controls a:first-child{padding-left:0}.eap-home-section-icon{width:.8em}.eap-toggle-container{margin-bottom:10px}.navbar-brand.logo{padding:6px 0;outline:0}.navbar-brand.logo:focus,.navbar-brand.logo:hover{color:#f1f1f1}@media (min-width:768px){.navbar-brand.logo{padding-top:3px;padding-bottom:2px}}.logo-text{font-family:"Open Sans",Helvetica,Arial,sans-serif;font-weight:300;font-size:14px}.logo-text.logo-text-first{font-weight:700}.logo-text.logo-text-last{font-weight:300}.dropdown-menu>li.static{display:block;clear:both;font-weight:400;line-height:1.66666667;color:#333;white-space:nowrap;border-color:transparent;border-style:solid;border-width:1px 0;padding:1px 10px}@media (max-width:767px){.dropdown-menu>li.static{background-color:transparent;border:0;color:#cfcfcf;outline:0;line-height:20px;padding:5px 15px 5px 30px}}.user-dropdown{max-width:260px}.active-roles{overflow:hidden;-o-text-overflow:ellipsis;text-overflow:ellipsis;white-space:nowrap}.navbar-pf .drawer-pf-hal{height:calc(100vh - 54px)}.navbar-pf .navbar-utility li.dropdown>.dropdown-toggle .fa{left:10px;top:7px;position:absolute}@media (max-width:767px){.navbar-pf .navbar-utility li.dropdown>.dropdown-toggle .fa{left:20px;position:absolute;top:10px}}.navbar-utility>li>a>.fa,.navbar-utility>li>a>.pficon{padding-right:4px}.navbar-pf .navbar-primary>li>a{outline:0}.navbar-nav .dropdown.open .dropdown-menu.messages{margin-top:0}.navbar-pf .navbar-nav .badge{min-width:7px;min-height:7px;right:8px;top:5px}.messages .list-group-item{cursor:pointer}.messages .list-group-item.visited{opacity:.66}.messages .list-group-item .message:hover{text-decoration:underline}.hal-breadcrumb{display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:nowrap;flex-wrap:nowrap;margin-bottom:0;padding-top:10px;padding-bottom:9px;background-image:-o-linear-gradient(top,#1d1d1d 0,#030303 100%);background-image:-webkit-gradient(linear,left top,left bottom,from(#1d1d1d),to(#030303));background-image:linear-gradient(to bottom,#1d1d1d 0,#030303 100%);background-repeat:repeat-x}@media (max-width:767px){.hal-breadcrumb{padding-top:5px;padding-bottom:5px}}.hal-breadcrumb>li{color:#fff;display:-webkit-box;display:-ms-flexbox;display:flex;-ms-flex-wrap:nowrap;flex-wrap:nowrap;font-size:14px}@media (max-width:767px){.hal-breadcrumb>li{font-size:12px}}.hal-breadcrumb>li>.arrow{color:#999;font-size:14px;padding:0 5px}@media (max-width:767px){.hal-breadcrumb>li>.arrow{font-size:12px}}.hal-breadcrumb>li .key>a,.hal-breadcrumb>li .value.dropdown>a,.hal-breadcrumb>li .value>a,.hal-breadcrumb>li>a{color:#fff}.hal-breadcrumb>li .key>a.back,.hal-breadcrumb>li .value.dropdown>a.back,.hal-breadcrumb>li .value>a.back,.hal-breadcrumb>li>a.back{padding-left:20px}.hal-breadcrumb>li .value>.value-dropdown{max-height:400px;overflow-x:scroll;top:26px}.hal-breadcrumb>li .value>.value-dropdown li.empty{color:#999;font-style:italic;padding:5px}.hal-breadcrumb>li .back,.hal-breadcrumb>li .key,.hal-breadcrumb>li .value{white-space:nowrap}.hal-breadcrumb>li+li:before{content:'/';font-size:14px;padding:0 10px}@media (max-width:767px){.hal-breadcrumb>li+li:before{font-size:12px}}.hal-breadcrumb>li+li.breadcrumb-tools:before{content:''}.hal-breadcrumb li.active{color:#7dc3e8}.hal-breadcrumb li.active .arrow{color:#bee1f4}.hal-breadcrumb li.active .key>a,.hal-breadcrumb li.active .value.dropdown>a,.hal-breadcrumb li.active .value>a,.hal-breadcrumb li.active>a{color:#7dc3e8}.hal-breadcrumb li.breadcrumb-tools{-webkit-box-align:center;-ms-flex-align:center;align-items:center;-webkit-box-flex:1;-ms-flex-positive:1;flex-grow:1;-webkit-box-pack:end;-ms-flex-pack:end;justify-content:flex-end;padding-right:20px}.hal-breadcrumb li.breadcrumb-tools a{margin-left:10px}.navbar-footer{height:26px;min-height:26px;background-color:#f9f9f9;border-top:1px solid #b7babe}.navbar-footer .footer-progress{margin:10px 0 0 20px;width:250px}.navbar-footer .dropdown{float:left}.navbar-footer .caret::before{content:"\f106"}.navbar-footer .footer-tools{float:right;border-bottom:0;font-size:11px;margin:0}.navbar-footer .footer-tools>li{float:left}.navbar-footer .footer-tools>li>.tool{border-left:1px solid #b7babe;line-height:1;padding:7px 10px}.navbar-footer .footer-tools>li>.tool .pficon,.navbar-footer .footer-tools>li>.tool>.fa{padding-right:4px}.navbar-footer .footer-

tools>li>.tool>.fa.recording{color:#c00;padding:0}.navbar-footer .footer-tools .open>a,.navbar-footer .footer-tools .open>a:focus,.navbar-footer .footer-tools .open>a:hover{border-left:1px solid #b7babe}.navbar-footer .footer-tools .open .dropdown-menu{left:auto;right:0}.progress-bar-striped{background-image:-o-linear-gradient(45deg,rgba(255,255,255,.15)
25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent);background-image:linear-gradient(45deg,rgba(255,255,255,.15) 25%,transparent 25%,transparent 50%,rgba(255,255,255,.15) 50%,rgba(255,255,255,.15) 75%,transparent 75%,transparent)}.hal-execution-duration{-webkit-box-align:center;-ms-flex-align:center;align-items:center;display:-webkit-box;display:-ms-flexbox;display:flex;-webkit-box-orient:vertical;-webkit-box-direction:normal;-ms-flex-direction:column;flex-direction:column;-ms-flex-wrap:wrap;flex-wrap:wrap;-ms-flex-pack:distribute;justify-content:space-around}.hal-execution-time{-webkit-box-flex:1;-ms-flex:1 0 auto;flex:1 0 auto;margin-right:40px}.hal-conf-changes-additional-info{-webkit-box-flex:1;-ms-flex:1 0 auto;flex:1 0 auto}.rest-resources p{margin-bottom:5px}

Found in path(s):
* /hal-console-3-2-11-final-war/hal/css/hal.min.css
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/slim_highlight_rules",["require","exports","module","ace/config","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
r=e("../config").$modes,i=e("../lib/oop"),s=e("./text_highlight_rules").TextHighlightRules,o=function(){this.$rules={start:[{token:"keyword",regex:/^(\s*)(\w+):\s*/,onMatch:function(e,t,n,r){var
i=/^\s*/.exec(r)[0],s=e.match(/^(\s*)(\w+):/),o=s[2];return/^(javascript|ruby|coffee|markdown|css|scss|sass|less)$/.test(o)||(o=""),n.unshift("language-embed",[],[i,o],t),this.token},stateName:"language-embed",next:[{token:"string",regex:/^(\s*)/,onMatch:function(e,t,n,r){var i=n[2][0];return
i.length>=e.length?(n.splice(0,3),this.next=n.shift(),this.token):(this.next="",[{type:"text",value:i}])},next:""},{token:"string",regex:/.+/,onMatch:function(e,t,n,i){var s=n[2][0],o=n[2][1],u=n[1];if(r[o]){var
a=r[o].getTokenizer().getLineTokens(i.slice(s.length),u.slice(0));return
n[1]=a.state,a.tokens}return
this.token}}]},{token:"constant.begin.javascript.filter.slim",regex:"^(\\s*)():$"},{token:"constant.begin..filter.slim",regex:"^(\\s*)(ruby):$"},{token:"constant.begin.coffeescript.filter.slim",regex:"^(\\s*)():$"},{token:"constant.begin..filter.slim",regex:"^(\\s*)(markdown):$"},{token:"constant.begin.css.filter.slim",regex:"^(\\s*)():$"},{token:"constant.begin.scss.filter.slim",regex:"^(\\s*)():$"},{token:"constant.begin..filter.slim",regex:"^(\\s*)(sass):$"},{token:"constant.begin..filter.slim",regex:"^(\\s*)(less):$"},{token:"constant.begin..filter.slim",regex:"^(\\s*)(erb):$"},{token:"keyword.html.tags.slim",regex:"^(\\s*)((:?*(\\w)+)|doctype
html|abbr|acronym|address|applet|area|article|aside|audio|base|basefont|bdo|big|blockquote|body|br|button|canvas|caption|center|cite|code|col|colgroup|command|datalist|dd|del|details|dialog|dfn|dir|div|dl|dt|embed|fieldset|figure|font|footer|form|frame|frameset|h1|h2|h3|h4|h5|h6|head|header|hgroup|hr|html|i|iframe|img|input|ins|keygen|kbd|label|legend|link|li|map|mark|menu|meta|meter|nav|noframes|noscript|object|ol|optgroup|option|output|p|param|pre|progress|q|rp|rt|ruby|samp|script|section|select|small|source|span|strike|strong|style|sub|sup|table|tbody|td|textarea|tfoot|th|thead|time|title|tr|tt|ul|var|video|xmp|b|u|s|em|a)(?:([.#](\\w|\\.)+)+\\s?)?\\b"},{token:"keyword.slim",regex:"^(\\s*)(?:([.#](\\w|\\.)+)+\\s?)"},{token:"string",regex:/^(\s*)('|\||\/(\/!))\s*/,onMatch:function(e,t,n,r){var
i=/^\s*/.exec(r)[0];return
n.length<1?n.push(this.next):n[0]="mlString",n.length<2?n.push(i.length):n[1]=i.length,this.token},next:"mlString"},{token:"keyword.control.slim",regex:"^(\\s*)(\\-
|==|=)",push:[{token:"control.end.slim",regex:"$",next:"pop"},{include:"rubyline"},{include:"misc"}]},{token:"paren",regex:"\\(",push:[{token:"paren",regex:"\\)",next:"pop"},{include:"misc"}]},{token:"paren",regex:"\\[",push:[{token:"paren",regex:"\\]",next:"pop"},{include:"misc"}]},{include:"misc"}],mlString:[{token:"indent",regex:/^\s*/,onMatch:function(e,t,n){var

r=n[1];return
r>=e.length?(this.next="start",n.splice(0)):this.next="mlString",this.token},next:"start"},{defaultToken:"string"}],ruby
line:[{token:"keyword.operator.ruby.embedded.slim",regex:"(==|=)(<>|><|<'|'<|<|>)?|-
"},{token:"list.ruby.operators.slim",regex:"(\\b)(for|in|do|if|else|elsif|unless|while|yield|not|and|or)\\b"},{token:"string",regex:"['](.)*?[']"},{token:"string",regex:'["](.)*?["]'}],misc:[{token:"class.variable.slim",regex:"\\@([a-zA-Z_][a-zA-Z0-
9_]*)\\b"},{token:"list.meta.slim",regex:"(\\b)(true|false|nil)(\\b)"},{token:"keyword.operator.equals.slim",regex:"="},{token:"string",regex:"['](.)*?[']"},{token:"string",regex:'["](.)*?["]'}]},this.normalizeRules()};i.inherits(o,s),t.SlimHighlightRules=o}),ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use
strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var
r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--
;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var
n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return
t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--
,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function
f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var
r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var
t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__pr

oto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:'"(?=.)",next:"qstring"},{token:"string",regex:"'(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|

E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:'"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new

r(t,0,t,s-1),u)},this.$getIndent=function(e){return
e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require",
"exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldi
ngStartMarker=new
RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new
RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMa
rker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockC
ommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(
\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var
r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCom
mentRe.test(r))return"";var
i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function
(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var
s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var
u=e.getCommentFoldRange(n,o+s[0].length,1);return
u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var
s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return
s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-
1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var
u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var
l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else
if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var
r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var
f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new
i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","
ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_cli
ent","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_br
ace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").Cstyle
Behaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new
a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"",
"""":"","`":"`"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"||e=="no_regex"){var
u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-
start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return
r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker
=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",functi
on(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/x
ml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"u
se
strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-
\uffff][-_:.a-zA-Z0-9\u00c0-

\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i=='"'||i=="'"){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!=='"'&&a!=="'"&&a!=''&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var

f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var c=a.stepForward();if(c&&u(c,"attribute-value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var d=f.value;h==o.row&&(d=d.substring(0,o.column-p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-1)return;if(this.voidElements&&!this.voidElements[l]){var h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}})};r.inherits(a,i),t.XmlBehaviour=a}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-

open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else
if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return
n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.valu
e.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-
open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"ta
g-name")?n.tagName=t.value:l(t,"tag-
close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColu
mn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var
n=e[e.length-1];if(!t||n.tagName==t.tagName)return
e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return
null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return
this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var
i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new
u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.e
nd.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return
a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else
o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le
ngth)return a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.
end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/xml",["require","exports","module","ace/lib/oop","ace/lib/l
ang","ace/mode/text","ace/mode/xml_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/xml","ace/wor
ker/worker_client"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./xml_highlight_rules").XmlHighlightRules,u=e("./behavi
our/xml").XmlBehaviour,a=e("./folding/xml").FoldMode,f=e("../worker/worker_client").WorkerClient,l=function(){
this.HighlightRules=o,this.$behaviour=new u,this.foldingRules=new
a};r.inherits(l,s),function(){this.voidElements=i.arrayToMap([]),this.blockComment={start:"<!--",end:"--
>"},this.createWorker=function(e){var t=new f(["ace"],"ace/mode/xml_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(
){e.clearAnnotations()}),t},this.$id="ace/mode/xml"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highli
ght_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,
n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-
content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-
mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-
visibility|background|background-attachment|background-blend-mode|background-clip|background-
color|background-image|background-origin|background-position|background-repeat|background-size|border|border-
bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-
bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-
slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-
width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-
style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-

width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoi

se|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:'"',push:[{token:"string.end",regex:'"|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-

weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px
2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var
e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var
s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var

s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===";")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t};r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var

i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},

keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugra

ve;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/markdown_highlight_rules",["require","exports","module","ace/config","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var r=e("../config").$modes,i=e("../lib/oop"),s=e("../lib/lang"),o=e("./text_highlight_rules").TextHighlightRules,u=e("./html_highlight_rules").HtmlHighlightRules,a=function(e){return"(?:[^"+s.escapeRegExp(e)+"\\\\]|\\\\.)*"},f=function(){u.call(this);var e={token:"support.function",regex:/^\s*(```+[^`]*|~~~+[^~]*)$/,onMatch:function(e,t,n,i){var s=e.match(/^(\s*)([`~]+)(.*)/),o=/[\w-]+|$/.exec(s[3])[0];return r[o]||(o=""),n.unshift("githubblock",[],[s[1],s[2],o],t),this.token},next:"githubblock"},t=[{token:"support.function",regex:".*",onMatch:function(e,t,n,i){var s=n[1],o=n[2][0],u=n[2][1],a=n[2][2],f=/^(\s*)(`+|~+)\s*$/.exec(e);if(f&&f[1].length<o.length+3&&f[2].length>=u.length&&f[2][0]==u[0])return n.splice(0,3),this.next=n.shift(),this.token;this.next="";if(a&&r[a]){var l=r[a].getTokenizer().getLineTokens(e,s.slice(0));return n[1]=l.state,l.tokens}return this.token}}];this.$rules.start.unshift({token:"empty_line",regex:"^$",next:"allowBlock"},{token:"markup.heading.1",regex:"^=+(?=\\s*$)"},{token:"markup.heading.2",regex:"^\\-+(?=\\s*$)"},{token:function(e){return"markup.heading."+e.length},regex:/^#{1,6}(?=\s|$)/,next:"header"},e,{token:"string.blockquote",regex:"^\\s*>\\s*(?:[*+-]|\\d+\\.)?\\s+",next:"blockquote"},{token:"constant",regex:"^{0,2}(?:(?: ?* ?){3,}|(?: ?\\- ?){3,}|(?: ?_ ?){3,})\\s*$",next:"allowBlock"},{token:"markup.list",regex:"^\\s{0,3}(?:[*+-]|\\d+\\.)\\s+",next:"listblock-start"},{include:"basic"}),this.addRules({basic:[{token:"constant.language.escape",regex:/\\[\\`*_{}\[\]()#+\-.!]/},{token:"support.function",regex:"(`+)(.*?[^`])(\\1)"},{token:["text","constant","text","url","string","text"],regex:'^([ ]{0,3}\\[)([^\\]]+)(\\]:\\s*)([^]+)(\\s*(?:["][^"]+["])?(\\s*))$'},{token:["text","string","text","constant","text"],regex:"(\\[)("+a("]")+")(\\]\\s*\\[)("+a("]")+")(\\])"},{token:["text","string","text","markup.underline","string","text"],regex:"(\\!?\\[)("+a("]")+")(\\]\\()"+'((?:[^\\)\\s\\\\]|\\\\.|\\s(?=[^"]))*)'+'(\\s*"'+a('")+'"\\s*)?'+"(\\))"},{token:"string.strong",regex:"([*]{2}|[_]{2}(?=\\S))(

.*?\\S[*_]*)(\\1)"},{token:"string.emphasis",regex:"([*]|[_](?=\\S))(.*?\\S[*_]*)(\\1)"},{token:["text","url","text"],regex:"(<)((?:https?|ftp|dict):[^'\">\\s]+|(?:mailto:)?[-.\\w]+\\@[-a-z0-9]+(?:\\.[-a-z0-9]+)*\\.[a-z]+)(>)"}],allowBlock:[{token:"support.function",regex:"^{4}.+",next:"allowBlock"},{token:"empty_line",regex:"^$",next:"allowBlock"},{token:"empty",regex:"",next:"start"}],header:[{regex:"$",next:"start"},{include:"basic"},{defaultToken:"heading"}],"listblock-start":[{token:"support.variable",regex:/(?:\[[x]\])?/,next:"listblock"}],listblock:[{token:"empty_line",regex:"^$",next:"start"},{token:"markup.list",regex:"^\\s{0,3}(?:[*+-]|\\d+\\.)\\s+",next:"listblock-start"},{include:"basic",noEscape:!0},e,{defaultToken:"list"}],blockquote:[{token:"empty_line",regex:"^\\s*$",next:"start"},{token:"string.blockquote",regex:"^\\s*>\\s*(?:[*+-]|\\d+\\.)?\\s+",next:"blockquote"},{include:"basic",noEscape:!0},{defaultToken:"string.blockquote"}],githubblock:t}),this.normalizeRules()};i.inherits(f,o),t.MarkdownHighlightRules=f}),ace.define("ace/mode/folding/markdown",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode","ace/range"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=t.FoldMode=function(){};r.inherits(o,i),function(){this.foldingStartMarker=/^(?:[=-]+\s*$|#{1,6} |`{3})/,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);return this.foldingStartMarker.test(r)?r[0]=="`"?e.bgTokenizer.getState(n)=="start"?"end":"start":"start":""},this.getFoldWidgetRange=function(e,t,n){function l(t){return f=e.getTokens(t)[0],f&&f.type.lastIndexOf(c,0)===0}function h(){var e=f.value[0];return e=="="?6:e=="-"?5:7-f.value.search(/[^#]|$/)}var r=e.getLine(n),i=r.length,o=e.getLength(),u=n,a=n;if(!r.match(this.foldingStartMarker))return;if(r[0]=="`"){if(e.bgTokenizer.getState(n)!=="start"){while(++n<o){r=e.getLine(n);if(r[0]=="`"&r.substring(0,3)=="```")break}return new s(u,i,n,0)}while(n-->0){r=e.getLine(n);if(r[0]=="`"&r.substring(0,3)=="```")break}return new s(n,r.length,u,0)}var f,c="markup.heading";if(l(n)){var p=h();while(++n<o){if(!l(n))continue;var d=h();if(d>=p)break}a=n-(!f||["=","-"].indexOf(f.value[0])==-1?1:2);if(a>u)while(a>u&&/^\s*$/.test(e.getLine(a)))a--;if(a>u){var v=e.getLine(a).length;return new s(u,i,a,v)}}}}.call(o.prototype)}),ace.define("ace/mode/sh_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=t.reservedKeywords="!|{|}|case|do|done|elif|else|esac|fi|for|if|in|then|until|while|&|;|export|local|read|typeset|unset|elif|select|set|function|declare|readonly",o=t.languageConstructs="[|]|alias|bg|bind|break|builtin|cd|command|compgen|complete|continue|dirs|disown|echo|enable|eval|exec|exit|fc|fg|getopts|hash|help|history|jobs|kill|let|logout|popd|printf|pushd|pwd|return|set|shift|shopt|source|suspend|test|times|trap|type|ulimit|umask|unalias|wait",u=function(){var e=this.createKeywordMapper({keyword:s,"support.function.builtin":o,"invalid.deprecated":"debugger"},"identifier"),t="(?:(?:[1-9]\\d*)|(?:0))",n="(?:\\.\\d+)",r="(?:\\d+)",i="(?:(?:"+r+"?"+n+")|(?:"+r+"\\.))",u="(?:(?:"+i+"|"+r+")"+")",a="(?:"+u+"|"+i+")",f="(?:&"+r+")",l="[a-zA-Z_][a-zA-Z0-9_]*",c="(?:"+l+"(?==))",h="(?:\\$(?:SHLVL|\\$|\\!|\\?))",p="(?:"+l+"\\s*\\(\\))";this.$rules={start:[{token:"constant",regex:/\\./},{token:["text","comment"],regex:/(^|\s)(#.*)$/},{token:"string.start",regex:"",push:[{token:"constant.language.escape",regex:/\\(?:[$`"\\]|$)/},{include:"variables"},{token:"keyword.operator",regex:/`/},{token:"string.end",regex:"",next:"pop"},{defaultToken:"string"}]},{token:"string",regex:"\\$'",push:[{token:"constant.language.escape",regex:/\\(?:[abeEfnrtv\\'"]|x[a-fA-F\d]{1,2}|u[a-fA-F\d]{4}([a-fA-F\d]{4})?|c.|\d{1,3})/},{token:"string",regex:"'",next:"pop"},{defaultToken:"string"}]},{regex:"<<<",token:"keyword.operator"},{stateName:"heredoc",regex:"(<<-?)(\\s*)(['\"`]?)([\\w\\-]+)(['\"`]?)",onMatch:function(e,t,n){var r=e[2]=="-"?"indentedHeredoc":"heredoc",i=e.split(this.splitRegex);return n.push(r,i[4]),[{type:"constant",value:i[1]},{type:"text",value:i[2]},{type:"string",value:i[3]},{type:"support.class",value:i[4]},{type:"string",value:i[5]}]},rules:{heredoc:[{onMatch:function(e,t,n){return

e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}]
,indentedHeredoc:[{token:"string",regex:"^ +"},{onMatch:function(e,t,n){return
e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}]
}},{regex:"$",token:"empty",next:function(e,t){return
t[0]==="heredoc"||t[0]==="indentedHeredoc"?t[0]:e}},{token:["keyword","text","text","text","variable"],regex:/(de
clare|local|readonly)(\s+)(?:(-[fixar]+)(\s+))?([a-zA-Z_][a-zA-Z0-
9_]*\b)/},{token:"variable.language",regex:h},{token:"variable",regex:c},{include:"variables"},{token:"support.fun
ction",regex:p},{token:"support.function",regex:f},{token:"string",start:"'",end:"'"},{token:"constant.numeric",regex
:a},{token:"constant.numeric",regex:t+"\\b"},{token:e,regex:"[a-zA-Z_][a-zA-Z0-
9_]*\\b"},{token:"keyword.operator",regex:"\\+|\\-
|*|**|\\/|\\/\\/|~|<|>|<=|=>|=|!=|[%&|`]"},{token:"punctuation.operator",regex:";"},{token:"paren.lparen",regex:"[\
\[\\(\\{]"},{token:"paren.rparen",regex:"[\\]]"},{token:"paren.rparen",regex:"[\\)\\}]",next:"pop"}],variables:[{token:
"variable",regex:/(\$)(\w+)/},{token:["variable","paren.lparen"],regex:/(\$)(\()/,push:"start"},{token:["variable","par
en.lparen","keyword.operator","variable","keyword.operator"],regex:/(\$)(\{)([#!]?)(\w+|[*@#?\-$!0_])(:[?+\-
=]?|##?|%%?|,,?\/|\^\^?)?/,push:"start"},{token:"variable",regex:/\$[*@#?\-
$!0_]/},{token:["variable","paren.lparen"],regex:/(\$)(\{)/,push:"start"}]},this.normalizeRules()};r.inherits(u,i),t.ShH
ighlightRules=u}),ace.define("ace/mode/sh",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode
/sh_highlight_rules","ace/range","ace/mode/folding/cstyle","ace/mode/behaviour/cstyle"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./sh_highlight_rules").ShHighlightRules,o=e("../range").Range,u=e("./foldi
ng/cstyle").FoldMode,a=e("./behaviour/cstyle").CstyleBehaviour,f=function(){this.HighlightRules=s,this.foldingRul
es=new u,this.$behaviour=new
a};r.inherits(f,i),function(){this.lineCommentStart="#",this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens;if(s.length&&s[s.length-
1].type=="comment")return r;if(e=="start"){var o=t.match(/^.*[\{\(\[:]\s*$/);o&&(r+=n)}return r};var
e={pass:1,"return":1,raise:1,"break":1,"continue":1};this.checkOutdent=function(t,n,r){if(r!=="\r\n"&&r!=="\r"&&r
!=="\n")return!1;var i=this.getTokenizer().getLineTokens(n.trim(),t).tokens;if(!i)return!1;do var
s=i.pop();while(s&&(s.type=="comment"||s.type=="text"&&s.value.match(/^\s+$/)));return
s?s.type=="keyword"&&e[s.value]:!1},this.autoOutdent=function(e,t,n){n+=1;var
r=this.$getIndent(t.getLine(n)),i=t.getTabString();r.slice(-i.length)==i&&t.remove(new o(n,r.length-
i.length,n,r.length))},this.$id="ace/mode/sh"}.call(f.prototype),t.Mode=f}),ace.define("ace/mode/markdown",["requ
ire","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript","ace/mode/xml","ace/mode/html","ace/
mode/markdown_highlight_rules","ace/mode/folding/markdown","ace/mode/javascript","ace/mode/html","ace/mod
e/sh","ace/mode/sh","ace/mode/xml","ace/mode/css"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript").Mode,o=e("./xml").Mode,u=e("./html").Mode,a=e("./markdo
wn_highlight_rules").MarkdownHighlightRules,f=e("./folding/markdown").FoldMode,l=function(){this.HighlightR
ules=a,this.createModeDelegates({javascript:e("./javascript").Mode,html:e("./html").Mode,bash:e("./sh").Mode,sh:e
("./sh").Mode,xml:e("./xml").Mode,css:e("./css").Mode}),this.foldingRules=new
f,this.$behaviour=this.$defaultBehaviour};r.inherits(l,i),function(){this.type="text",this.blockComment={start:"<!--
",end:"-->"},this.$quotes={"":"","`":"`"},this.getNextLineIndent=function(e,t,n){if(e=="listblock"){var
r=/^(\s*)(?:([-+*])|(\d+)\.)(\s+)/.exec(t);if(!r)return"";var i=r[2];return
i||(i=parseInt(r[3],10)+1+"."),r[1]+i+r[4]}return
this.$getIndent(t)},this.$id="ace/mode/markdown"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/coffee_highl
ight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use
strict";function s(){var e="[$A-Za-z_\\x7f-\\uffff][$\\w\\x7f-
\\uffff]*",t="this|throw|then|try|typeof|super|switch|return|break|by|continue|catch|class|in|instanceof|is|isnt|if|else|ext
ends|for|own|finally|function|while|when|new|no|not|delete|debugger|do|loop|of|off|or|on|unless|until|and|yes|yield|ex

port|import|default",n="true|false|null|undefined|NaN|Infinity",r="case|const|function|var|void|with|enum|implements|interface|let|package|private|protected|public|static",i="Array|Boolean|Date|Function|Number|Object|RegExp|ReferenceError|String|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray",s="Math|JSON|isNaN|isFinite|parseInt|parseFloat|encodeURI|encodeURIComponent|decodeURI|decodeURIComponent|String|",o="window|arguments|prototype|document",u=this.createKeywordMapper({keyword:t,"constant.language":n,"invalid.illegal":r,"language.support.class":i,"language.support.function":s,"variable.language":o},"identifier"),a={token:["paren.lparen","variable.parameter","paren.rparen","text","storage.type"],regex:/(?:(\()((?:"[^")]*?"|'[^')]*?'|\/[^\/)]*?\/|[^()"'\/])*?)(\))(\s*))?([\-=]>)/.source},f=/\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|[0-2][0-7]{0,2}|3[0-6][0-7]?|37[0-7]?|[4-7][0-7]?|.)/;this.$rules={start:[{token:"constant.numeric",regex:"(?:0x[\\da-fA-F]+|(?:\\d+(?:\\.\\d+)?|\\.\\d+)(?:[eE][+-]?\\d+)?)"},{stateName:"qdoc",token:"string",regex:"""",next:[{token:"string",regex:"""",next:"start"},{token:"constant.language.escape",regex:f},{defaultToken:"string"}]},{stateName:"qqdoc",token:"string",regex:"""",next:[{token:"string",regex:"""",next:"start"},{token:"paren.string",regex:"#{",push:"start"},{token:"constant.language.escape",regex:f},{defaultToken:"string"}]},{stateName:"qstring",token:"string",regex:"'",next:[{token:"string",regex:"'",next:"start"},{token:"constant.language.escape",regex:f},{defaultToken:"string"}]},{stateName:"qqstring",token:"string.start",regex:"",next:[{token:"string.end",regex:"",next:"start"},{token:"paren.string",regex:"#{",push:"start"},{token:"constant.language.escape",regex:f},{defaultToken:"string"}]},{stateName:"js",token:"string",regex:"`",next:[{token:"string",regex:"`",next:"start"},{token:"constant.language.escape",regex:f},{defaultToken:"string"}]},{regex:"[{}]",onMatch:function(e,t,n){this.next="";if(e=="{"&&n.length)return n.unshift("start",t),"paren";if(e=="}"&&n.length){n.shift(),this.next=n.shift()||"";if(this.next.indexOf("string")!=-1)return"paren.string"}return"paren"}},{token:"string.regex",regex:"///",next:"heregex"},{token:"string.regex",regex:/(?:\/(?![\s=])[^[\/\n\\]*(?:(?:\\[\s\S]|\[[^\]\n\\]*(?:\\[\s\S][^\]\n\\]*)*])[^[\/\n\\]*)*\/)(?:[imgy]{0,4})(?!\w)/},{token:"comment",regex:"###(?!#)",next:"comment"},{token:"comment",regex:"#.*"},{token:["punctuation.operator","text","identifier"],regex:"(\\.)(\\s*)("+r+")"},{token:"punctuation.operator",regex:"\\.{1,3}"},{token:["keyword","text","language.support.class","text","keyword","text","language.support.class"],regex:"(class)(\\s+)("+e+")(?:(\\s+)(extends)(\\s+)("+e+"))?"},{token:["entity.name.function","text","keyword.operator","text"].concat(a.token),regex:"("+e+")(\\s*)([=:])(\\s*)"+a.regex},a,{token:"variable",regex:"@(?:"+e+")?"},{token:u,regex:e},{token:"punctuation.operator",regex:"\\,|\\."},{token:"storage.type",regex:"[\\-=]>"},{token:"keyword.operator",regex:"(?:[-+*/%<>&|^!?=]=|>>>=?|\\-\\-|\\+\\+|::|&&=|\\|\\|=|<<=|>>=|\\?\\.|\\.{2,3}|[!*+-=><])"},{token:"paren.lparen",regex:"([{[]"},{token:"paren.rparen",regex:"[\\]})]"},{token:"text",regex:"\\s+"}],heregex:[{token:"string.regex",regex:".*?///[imgy]{0,4}",next:"start"},{token:"comment.regex",regex:"\\s+(?:#.*)?"},{token:"string.regex",regex:"\\S+"}],comment:[{token:"comment",regex:"###",next:"start"},{defaultToken:"comment"}]},this.normalizeRules()}var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules;r.inherits(s,i),t.CoffeeHighlightRules=s}),ace.define("ace/mode/folding/coffee",["require","exports","module","ace/lib/oop","ace/mode/folding/fold_mode","ace/range"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=t.FoldMode=function(){};r.inherits(o,i),function(){this.getFoldWidgetRange=function(e,t,n){var r=this.indentationBlock(e,n);if(r)return r;var i=/\S/,o=e.getLine(n),u=o.search(i);if(u==-1||o[u]!="#")return;var a=o.length,f=e.getLength(),l=n,c=n;while(++n<f){o=e.getLine(n);var h=o.search(i);if(h==-1)continue;if(o[h]!="#")break;c=n}if(c>l){var p=e.getLine(c).length;return new s(l,a,c,p)}},this.getFoldWidget=function(e,t,n){var r=e.getLine(n),i=r.search(/\S/),s=e.getLine(n+1),o=e.getLine(n-1),u=o.search(/\S/),a=s.search(/\S/);if(i==-1)return e.foldWidgets[n-1]=u!=-1&&u<a?"start":"","";if(u==-1){if(i==a&&r[i]=="#"&&s[i]=="#")return e.foldWidgets[n-1]="",e.foldWidgets[n+1]="","start"}else if(u==i&&r[i]=="#"&&o[i]=="#"&&e.getLine(n-2).search(/\S/)==-1)return e.foldWidgets[n-1]="start",e.foldWidgets[n+1]="","";return u!=-1&&u<i?e.foldWidgets[n-1]="start":e.foldWidgets[n-

1]="",i<a?"start":""}}.call(o.prototype)}),ace.define("ace/mode/coffee",["require","exports","module","ace/mode/coffee_highlight_rules","ace/mode/matching_brace_outdent","ace/mode/folding/coffee","ace/range","ace/mode/text","ace/worker/worker_client","ace/lib/oop"],function(e,t,n){"use strict";function l(){this.HighlightRules=r,this.$outdent=new i,this.foldingRules=new s}var r=e("./coffee_highlight_rules").CoffeeHighlightRules,i=e("./matching_brace_outdent").MatchingBraceOutdent,s=e("./folding/coffee").FoldMode,o=e("../range").Range,u=e("./text").Mode,a=e("../worker/worker_client").WorkerClient,f=e("../lib/oop");f.inherits(l,u),function(){var e=/(?:[({[=:]|[-=]>|\b(?:else|try|(?:swi|ca)tch(?:\s+[$A-Za-z_\x7f-\uffff][$\w\x7f-\uffff]*)?|finally))\s*$|^\s*(else\b\s*)?(?:if|for|while|loop)\b(?!.*\bthen\b)/;this.lineCommentStart="#",this.blockComment={start:"###",end:"###"},this.getNextLineIndent=function(t,n,r){var i=this.$getIndent(n),s=this.getTokenizer().getLineTokens(n,t).tokens;return(!s.length||s[s.length-1].type!=="comment")&&t==="start"&&e.test(n)&&(i+=r),i},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new a(["ace"],"ace/mode/coffee_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/coffee"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/scss_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules","ace/mode/css_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=e("./css_highlight_rules"),u=function(){var e=i.arrayToMap(o.supportType.split("|")),t=i.arrayToMap("hsl|hsla|rgb|rgba|url|attr|counter|counters|abs|adjust_color|adjust_hue|alpha|join|blue|ceil|change_color|comparable|complement|darken|desaturate|floor|grayscale|green|hue|if|invert|join|length|lighten|lightness|mix|nth|opacify|opacity|percentage|quote|red|round|saturate|saturation|scale_color|transparentize|type_of|unit|unitless|unquote".split("|")),n=i.arrayToMap(o.supportConstant.split("|")),r=i.arrayToMap(o.supportConstantColor.split("|")),s=i.arrayToMap("@mixin|@extend|@include|@import|@media|@debug|@warn|@if|@for|@each|@while|@else|@font-face|@-webkit-keyframes|if|and|!default|module|def|end|declare".split("|")),u=i.arrayToMap("a|abbr|acronym|address|applet|area|article|aside|audio|b|base|basefont|bdo|big|blockquote|body|br|button|canvas|caption|center|cite|code|col|colgroup|command|datalist|dd|del|details|dfn|dir|div|dl|dt|em|embed|fieldset|figcaption|figure|font|footer|form|frame|frameset|h1|h2|h3|h4|h5|h6|head|header|hgroup|hr|html|i|iframe|img|input|ins|keygen|kbd|label|legend|li|link|map|mark|menu|meta|meter|nav|noframes|noscript|object|ol|optgroup|option|output|p|param|pre|progress|q|rp|rt|ruby|s|samp|script|section|select|small|source|span|strike|strong|style|sub|summary|sup|table|tbody|td|textarea|tfoot|th|thead|time|title|tr|tt|u|ul|var|video|wbr|xmp".split("|")),a="\\-?(?:(?:[0-9]+)|(?:[0-9]*\\.[0-9]+))";this.$rules={start:[{token:"comment",regex:"\\/\\/.*$"},{token:"comment",regex:"\\/*",next:"comment"},{token:"string",regex:'["](?:(?:\\\\.)|(?:[^"\\\\]))*?["]'},{token:"string",regex:'["].*\\\\$',next:"qqstring"},{token:"string",regex:"[']([^'\\\\]|\\\\.)*[']"},{token:"string",regex:"['].*\\\\$",next:"qstring"},{token:"constant.numeric",regex:a+"(?:ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:"constant.numeric",regex:a},{token:["support.function","string","support.function"],regex:"(url\\()(.*)(\\))"},{token:function(i){return e.hasOwnProperty(i.toLowerCase())?"support.type":s.hasOwnProperty(i)?"keyword":n.hasOwnProperty(i)?"constant.language":t.hasOwnProperty(i)?"support.function":r.hasOwnProperty(i.toLowerCase())?"support.constant.color":u.hasOwnProperty(i.toLowerCase())?"variable.language":"text"},regex:"\\-?[@a-z_][@a-z0-9_\\-]*"},{token:"variable",regex:"[a-z_\\-$][a-z0-9_\\-$]*\\b"},{token:"variable.language",regex:"#[a-z0-9-_]+"},{token:"variable.language",regex:"\\.[a-z0-9-_]+"},{token:"variable.language",regex:":[a-z0-9-_]+"},{token:"constant",regex:"[a-z0-9-_]+"},{token:"keyword.operator",regex:"<|>|<=|>=|==|!=|-|%|#|\\+|\\$|\\+|*"},{token:"paren.lparen",regex:"[({[]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"},{caseInsensitive:!0}],comment:[{token:"comment",regex:"*\\/",next:"start"},{defaultToken:"comment"}],q

qstring:[{token:"string",regex:'(?:(?:\\\\.)|(?:[^"\\\\]))*?"',next:"start"},{token:"string",regex:".+"}],qstring:[{token:"string",regex:"(?:(?:\\\\.)|(?:[^'\\\\]))*?'",next:"start"},{token:"string",regex:".+"}]};r.inherits(u,s),t.ScssHighlightRules=u}),ace.define("ace/mode/scss",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/scss_highlight_rules","ace/mode/matching_brace_outdent","ace/mode/behaviour/css","ace/mode/folding/cstyle","ace/mode/css_completions"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./scss_highlight_rules").ScssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("./behaviour/css").CssBehaviour,a=e("./folding/cstyle").FoldMode,f=e("./css_completions").CssCompletions,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new
u,this.$completer=new f,this.foldingRules=new
a};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-
1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.$id="ace/mode/scss"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/sass_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/scss_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./scss_highlight_rules").ScssHighlightRules,o=function(){s.call(this);var
e=this.$rules.start;e[1].token=="comment"&&(e.splice(1,1,{onMatch:function(e,t,n){return n.unshift(this.next,-
1,e.length-
2,t),"comment"},regex:/^\s*\/*/,next:"comment"},{token:"error.invalid",regex:"/*|[{;}]"},{token:"support.type",regex:/^\s*:[\w\-]+\s/}),this.$rules.comment=[{regex:/^\s*/,onMatch:function(e,t,n){return
n[1]===-1&&(n[1]=Math.max(n[2],e.length-
1)),e.length<=n[1]?(n.shift(),n.shift(),n.shift(),this.next=n.shift(),"text"):(this.next="","comment")},next:"start"},{defaultToken:"comment"}])};r.inherits(o,s),t.SassHighlightRules=o}),ace.define("ace/mode/sass",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/sass_highlight_rules","ace/mode/folding/coffee"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./sass_highlight_rules").SassHighlightRules,o=e("./folding/coffee").FoldMode,u=function(){this.HighlightRules=s,this.foldingRules=new
o,this.$behaviour=this.$defaultBehaviour};r.inherits(u,i),function(){this.lineCommentStart="//",this.$id="ace/mode/sass"}.call(u.prototype),t.Mode=u}),ace.define("ace/mode/less_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules","ace/mode/css_highlight_rules"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=e("./css_highlight_rules"),o=function(){var
e="@import|@media|@font-face|@keyframes|@-webkit-
keyframes|@supports|@charset|@plugin|@namespace|@document|@page|@viewport|@-ms-
viewport|or|and|when|not",t=e.split("|"),n=s.supportType.split("|"),r=this.createKeywordMapper({"support.constant":s.supportConstant,keyword:e,"support.constant.color":s.supportConstantColor,"support.constant.fonts":s.supportConstantFonts},"identifier",!0),i="\\-?(?:(?:[0-9]+)|(?:[0-9]*\\.[0-
9]+))";this.$rules={start:[{token:"comment",regex:"\\/\\/.*$"},{token:"comment",regex:"\\/*",next:"comment"},{token:"string",regex:'["](?:(?:\\\\.)|(?:[^"\\\\]))*?["]'},{token:"string",regex:"['](?:(?:\\\\.)|(?:[^'\\\\]))*?[']"},{token:["constant.numeric","keyword"],regex:"("+i+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vm|vw|%)"},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:"constant.numeric",regex:i},{token:["support.function","paren.lparen","string","paren.rparen"],regex:"(url)(\\()(.*)(\\))"},{token:["support.function","paren.lparen"],regex:"(:extend|[a-z0-9_\\-

]+)(\\()"},{token:function(e){return
t.indexOf(e.toLowerCase())>-1?"keyword":"variable"},regex:"[@\\$][a-z0-9_\\-
@\\$]*\\b"},{token:"variable",regex:"[@\\$]\\{[a-z0-9_\\-@\\$]*\\}"},{token:function(e,t){return
n.indexOf(e.toLowerCase())>-
1?["support.type.property","text"]:["support.type.unknownProperty","text"]},regex:"([a-z0-9-
]+)(\\s*:)"},{token:"keyword",regex:"&"},{token:r,regex:"\\-?[@a-z][@a-z0-9_\\-
]*"},{token:"variable.language",regex:"#[a-z0-9-_]+"},{token:"variable.language",regex:"\\.[a-z0-9-
]+"},{token:"variable.language",regex:":[a-z][a-z0-9-_]*"},{token:"constant",regex:"[a-z0-9-
_]+"},{token:"keyword.operator",regex:"<|>|<=|>=|=|!=|-
|%|\\+|*"},{token:"paren.lparen",regex:"[[({]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"},{
caseInsensitive:!0}],comment:[{token:"comment",regex:"*\\/",next:"start"},{defaultToken:"comment"}]},this.nor
malizeRules()};r.inherits(o,i),t.LessHighlightRules=o}),ace.define("ace/mode/less",["require","exports","module","a
ce/lib/oop","ace/mode/text","ace/mode/less_highlight_rules","ace/mode/matching_brace_outdent","ace/mode/behav
iour/css","ace/mode/css_completions","ace/mode/folding/cstyle"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("./text").Mode,s=e("./less_highlight_rules").LessHighlightRules,o=e("./matching_brace_outden
t").MatchingBraceOutdent,u=e("./behaviour/css").CssBehaviour,a=e("./css_completions").CssCompletions,f=e("./fo
lding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new
u,this.$completer=new a,this.foldingRules=new
f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.getNextLineIn
dent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-
1].type=="comment")return
r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletio
ns=function(e,t,n,r){return
this.$completer.getCompletions("ruleset",t,n,r)},this.$id="ace/mode/less"}.call(l.prototype),t.Mode=l}),ace.define("
ace/mode/ruby_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],funct
ion(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=t.constantOtherSymbol={token:"constant.other.
symbol.ruby",regex:"[:](?:[A-Za-z_]|[@$](?=[a-zA-Z0-9_]))[a-zA-Z0-
9_]*[!=?]?"},o=t.qString={token:"string",regex:"[']?(?:(?:\\\\.)|(?:[^'\\\\]))*?[']"},u=t.qqString={token:"string",regex:'[
"]?(?:(?:\\\\.)|(?:[^"\\\\]))*?["]'},a=t.tString={token:"string",regex:"[`]?(?:(?:\\\\.)|(?:[^'\\\\]))*?[`]"},f=t.constantNumeric
Hex={token:"constant.numeric",regex:"0[xX][0-9a-fA-F](?:[0-9a-fA-F]|_(?=[0-9a-fA-
F]))*\\b"},l=t.constantNumericFloat={token:"constant.numeric",regex:"[+-
]?\\d(?:\\d|_(?=\\d))*(?:(?:\\.\\d(?:\\d|_(?=\\d))*)?(?:[eE][+-
]?\\d+)?)?\\b"},c=t.instanceVariable={token:"variable.instance",regex:"@{1,2}[a-zA-Z_\\d]+"},h=function(){var
e="abort|Array|assert|assert_equal|assert_not_equal|assert_same|assert_not_same|assert_nil|assert_not_nil|assert_mat
ch|assert_no_match|assert_in_delta|assert_throws|assert_raise|assert_nothing_raised|assert_instance_of|assert_kind_
of|assert_respond_to|assert_operator|assert_send|assert_difference|assert_no_difference|assert_recognizes|assert_gen
erates|assert_response|assert_redirected_to|assert_template|assert_select|assert_select_email|assert_select_rjs|assert_
select_encoded|css_select|at_exit|attr|attr_writer|attr_reader|attr_accessor|attr_accessible|autoload|binding|block_give
n?|callcc|caller|catch|chomp|chomp!|chop|chop!|defined?|delete_via_redirect|eval|exec|exit|exit!|fail|Float|flunk|follo
w_redirect!|fork|form_for|form_tag|format|gets|global_variables|gsub|gsub!|get_via_redirect|host!|https?|https!|inclu
de|Integer|lambda|link_to|link_to_unless_current|link_to_function|link_to_remote|load|local_variables|loop|open|ope
n_session|p|print|printf|proc|putc|puts|post_via_redirect|put_via_redirect|raise|rand|raw|readline|readlines|redirect?|re
quest_via_redirect|require|scan|select|set_trace_func|sleep|split|sprintf|srand|String|stylesheet_link_tag|syscall|system
|sub|sub!|test|throw|trace_var|trap|untrace_var|atan2|cos|exp|frexp|ldexp|log|log10|sin|sqrt|tan|render|javascript_includ

e_tag|csrf_meta_tag|label_tag|text_field_tag|submit_tag|check_box_tag|content_tag|radio_button_tag|text_area_tag|password_field_tag|hidden_field_tag|fields_for|select_tag|options_for_select|options_from_collection_for_select|collection_select|time_zone_select|select_date|select_time|select_datetime|date_select|time_select|datetime_select|select_year|select_month|select_day|select_hour|select_minute|select_second|file_field_tag|file_field|respond_to|skip_before_filter|around_filter|after_filter|verify|protect_from_forgery|rescue_from|helper_method|redirect_to|before_filter|send_data|send_file|validates_presence_of|validates_uniqueness_of|validates_length_of|validates_format_of|validates_acceptance_of|validates_associated|validates_exclusion_of|validates_inclusion_of|validates_numericality_of|validates_with|validates_each|authenticate_or_request_with_http_basic|authenticate_or_request_with_http_digest|filter_parameter_logging|match|get|post|resources|redirect|scope|assert_routing|translate|localize|extract_locale_from_tld|caches_page|expire_page|caches_action|expire_action|cache|expire_fragment|expire_cache_for|observe|cache_sweeper|has_many|has_one|belongs_to|has_and_belongs_to_many",t="alias|and|BEGIN|begin|break|case|class|def|defined|do|else|elsif|END|end|ensure|__FILE__|finally|for|gem|if|in|__LINE__|module|next|not|or|private|protected|public|redo|rescue|retry|return|super|then|undef|unless|until|when|while|yield",n="true|TRUE|false|FALSE|nil|NIL|ARGF|ARGV|DATA|ENV|RUBY_PLATFORM|RUBY_RELEASE_DATE|RUBY_VERSION|STDERR|STDIN|STDOUT|TOPLEVEL_BINDING",r="$DEBUG|$defout|$FILENAME|$LOAD_PATH|$SAFE|$stdin|$stdout|$stderr|$VERBOSE|$!|root_url|flash|session|cookies|params|request|response|logger|self",i=this.$keywords=this.createKeywordMapper({keyword:t,"constant.language":n,"variable.language":r,"support.function":e,"invalid.deprecated":"debugger"},"identifier");this.$rules={start:[{token:"comment",regex:"#.*$"},{token:"comment",regex:"^=begin(?:$|\\s.*$)",next:"comment"},{token:"string.regexp",regex:"[/](?:(?:\\[(?:\\\\]|[^\\]])+\\])|(?:\\\\/|[^\\]/]))*[/]\\w*\\s*(?=[).,;]|$)"},{regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)return n.unshift("start",t),"paren.lparen";if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1)return"paren.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.start",regex:/"/,push:[{token:"constant.language.escape",regex:/\\(?:[nsrtvfbae'"\\]|c.|C-.|M-.(?:\\C-.)?|[0-7]{3}|x[\da-fA-F]{2}|u[\da-fA-F]{4})/},{token:"paren.start",regex:/#{/,push:"start"},{token:"string.end",regex:/"/,next:"pop"},{defaultToken:"string"}]},{token:"string.start",regex:/`/,push:[{token:"constant.language.escape",regex:/\\(?:[nsrtvfbae'"\\]|c.|C-.|M-.(?:\\C-.)?|[0-7]{3}|x[\da-fA-F]{2}|u[\da-fA-F]{4})/},{token:"paren.start",regex:/#{/,push:"start"},{token:"string.end",regex:/`/,next:"pop"},{defaultToken:"string"}]},{token:"string.start",regex:/'/,push:[{token:"constant.language.escape",regex:/\\['\\]/},{token:"string.end",regex:/'/,next:"pop"},{defaultToken:"string"}]}],{token:"text",regex:"::"},{token:"variable.instance",regex:"@{1,2}[a-zA-Z_\\d]+"},{token:"support.class",regex:"[A-Z][a-zA-Z_\\d]+"},s,f,l,{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:i,regex:"[a-zA-Z_$][a-zA-Z0-9_$]*\\b"},{token:"punctuation.separator.key-value",regex:"=>"},{stateName:"heredoc",onMatch:function(e,t,n){var r=e[2]=="-"?"indentedHeredoc":"heredoc",i=e.split(this.splitRegex);return n.push(r,i[3]),[{type:"constant",value:i[1]},{type:"string",value:i[2]},{type:"support.class",value:i[3]},{type:"string",value:i[4]}]},regex:"(<<-?)(["\"`]?)([\\w]+)(["\"`]?)",rules:{heredoc:[{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}],indentedHeredoc:[{token:"string",regex:"^ +"},{onMatch:function(e,t,n){return e===n[1]?(n.shift(),n.shift(),this.next=n[0]||"start","support.class"):(this.next="","string")},regex:".*$",next:"start"}]}},{regex:"$",token:"empty",next:function(e,t){return t[0]==="heredoc"||t[0]==="indentedHeredoc"?t[0]:e}},{token:"string.character",regex:"\\B\\?."},{token:"keyword.operator",regex:"!|\\$|%|&|*|\\-\\-|\\-|\\+\\+|\\+|~|===|==|=|!=|!==|<=|>=|<<=|>>=|>>>=|<>|<|>|!|&&|\\|\\||\\?\\:|*=|%=|\\+=|\\-=|&=|\\^=|\\b(?:in|instanceof|new|delete|typeof|void)"},{token:"paren.lparen",regex:"[[({]"},{token:"paren.rparen",regex:"[\\])}]"},{token:"text",regex:"\\s+"}],comment:[{token:"comment",regex:"^=end(?:$|\\s.*$)",next:"start"},{token:"comment",regex:".+"}]},this.normalizeRules()};r.inherits(h,i),t.RubyHighlightRules=h}),ace.define("ace/mode/ruby",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/ruby_highlight_rules","ace/mode/mat

ching_brace_outdent","ace/range","ace/mode/behaviour/cstyle","ace/mode/folding/coffee"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./ruby_highlight_rules").RubyHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../range").Range,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/coffee").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="#",this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"){var o=t.match(/^.*[\{\(\[]\s*$/),u=t.match(/^\s*(class|def|module)\s.*$/),a=t.match(/.*do(\s*|\s+\|.*\|\s*)$/),f=t.match(/^\s*(if|else|when)\s*/);if(o||u||a||f)r+=n}return r},this.checkOutdent=function(e,t,n){return/^\s+(end|else)$/.test(t+n)||this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){var r=t.getLine(n);if(/}/.test(r))return this.$outdent.autoOutdent(t,n);var i=this.$getIndent(r),s=t.getLine(n-1),o=this.$getIndent(s),a=t.getTabString();o.length<=i.length&&i.slice(-a.length)==a&&t.remove(new u(n,i.length-a.length,n,i.length))},this.$id="ace/mode/ruby"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/slim",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/slim_highlight_rules","ace/mode/javascript","ace/mode/markdown","ace/mode/coffee","ace/mode/scss","ace/mode/sass","ace/mode/less","ace/mode/ruby","ace/mode/css"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./slim_highlight_rules").SlimHighlightRules,o=function(){i.call(this),this.HighlightRules=s,this.createModeDelegates({javascript:e("./javascript").Mode,markdown:e("./markdown").Mode,coffee:e("./coffee").Mode,scss:e("./scss").Mode,sass:e("./sass").Mode,less:e("./less").Mode,ruby:e("./ruby").Mode,css:e("./css").Mode})};r.inherits(o,i),function(){this.$id="ace/mode/slim"}.call(o.prototype),t.Mode=o});
(function() {
ace.require(["ace/mode/slim"], function(m) {
if (typeof module == "object" && typeof exports == "object" && module) {
module.exports = m;
}
});
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-slim.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-

open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:"'(?=.)",next:"qstring"},{token:"string",regex:'"(?=.)',next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{toke

n:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--
|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-
~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"
\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s
+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:achEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-

start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"'|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var

n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","'":"'","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-

shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-

]+"},{token:"string",regex:":[a-z0-9-]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-

after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===":")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent"

).MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new
o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new
l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var
r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return
s&&(r+=n),r},this.checkOutdent=function(e,t,n){return
this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new
u(["ace"],"ace/mode/css_worker","Worker");return
t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use
strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-

value.xml",regex:"",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",style:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.addRules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-9:.]+"},{token:"keyword.operator.attribute-equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],tag:[{token:function(e,t){var n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-name.xml"]},regex:"(</?)([-_a-zA-Z0-9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new o({jsx:!1})).getRules(),"js-","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/lib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=function(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())return{text:o+a+o,selection:!1};var f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-equals")&&(d||c==">")||u(p,"decl-attribute-equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var

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l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var
c=a.stepForward();if(c&&u(c,"attribute-
value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-
name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var
h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var
d=f.value;h==o.row&&(d=d.substring(0,o.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.
add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new
s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-
1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var
l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-
1)return;if(this.voidElements&&!this.voidElements[l]){var
h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return
h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.Xm
lBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/foldin
g/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in
this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var
i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return
this.$tryMode(e.getState(n-
1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=functi
on(e,t,n){var
r=this.$getMode(e.getState(n-
1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;ret
urn
r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module"
,"ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use
strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator
").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},t
his.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var
f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,colu
mn:0}};(function(){this.getFoldWidget=function(e,t,n){var
r=this._getFirstTagInLine(e,n);return
r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.h
asOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.
getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!
-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var
i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-
tag-open"),s=n[++i];if(!s)return
null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;
if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return
r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return
null},this._findEndTagInLine=function(e,t,n,r){var
i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-
open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var
t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-
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open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else o.push(a)}}else{var f=new u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.end.column),s.fromPoints(a.start,c)}else o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=function(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],function(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return i.value}function c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-name"))i=n.stepBackward();if(i)return i.value}var r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dropzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabindex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondragover","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmit","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{},blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:

1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},details:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disabled:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,password:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"application/x-www-form-urlencoded":1,"multipart/form-data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,readonly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute

value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var
i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugrave;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return
i.map(function(e){return{caption:e,snippet:e,meta:"html
entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use
strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new
l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return
this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return
this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new
h(["ace"],"ace/mode/html_worker","Worker");return
t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/velocity_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules","ace/mode/html_highlight_rules"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=e("./html_highlight_rules").HtmlHighlightRules,u=function(){o.call(this);var
e=i.arrayToMap("true|false|null".split("|")),t=i.arrayToMap("_DateTool|_DisplayTool|_EscapeTool|_FieldTool|_MathTool|_NumberTool|_SerializerTool|_SortTool|_StringTool|_XPathTool".split("|")),n=i.arrayToMap("$contentRoot|$foreach".split("|")),r=i.arrayToMap("#set|#macro|#include|#parse|#if|#elseif|#else|#foreach|#break|#end|#stop".split

("|"));this.$rules.start.push({token:"comment",regex:"##.*$"},{token:"comment.block",regex:"#*",next:"vm_com
ment"},{token:"string.regexp",regex:"[/](?:(?:\\[(?:\\\\]|[^\\]])+\\])|(?:\\\\/|[^\\]/]))*[/]\\w*\\s*(?=[).,;]|$)"},{token:"stri
ng",regex:'["](?:(?:\\\\.)|(?:[^"\\\\]))*?["]'},{token:"string",regex:"['](?:(?:\\\\.)|(?:[^'\\\\]))*?[']"},{token:"constant.num
eric",regex:"0[xX][0-9a-fA-F]+\\b"},{token:"constant.numeric",regex:"[+-]?\\d+(?:(?:\\.\\d*)?(?:[eE][+-
]?\\d+)?)?\\b"},{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:function(i){return
r.hasOwnProperty(i)?"keyword":e.hasOwnProperty(i)?"constant.language":n.hasOwnProperty(i)?"variable.language
":t.hasOwnProperty(i)||t.hasOwnProperty(i.substring(1))?"support.function":i=="debugger"?"invalid.deprecated":i.
match(/^(\$[a-zA-Z_][a-zA-Z0-9_]*)$/)?"variable":"identifier"},regex:"[a-zA-Z$#][a-zA-Z0-
9_]*\\b"},{token:"keyword.operator",regex:"!|&|*|\\-
|\\+|=|!=|<=|>=|<|>|&&|\\|\\|"},{token:"lparen",regex:"[[({]"},{token:"rparen",regex:"[\\])}]"},{token:"text",regex:"\\s
+"}),this.$rules.vm_comment=[{token:"comment",regex:"*#|--
>",next:"start"},{defaultToken:"comment"}],this.$rules.vm_start=[{token:"variable",regex:"}",next:"pop"},{token:"
string.regexp",regex:"[/](?:(?:\\[(?:\\\\]|[^\\]])+\\])|(?:\\\\/|[^\\]/]))*[/]\\w*\\s*(?=[).,;]|$)"},{token:"string",regex:'["](?:
(?:\\\\.)|(?:[^"\\\\]))*?["]'},{token:"string",regex:"['](?:(?:\\\\.)|(?:[^'\\\\]))*?[']"},{token:"constant.numeric",regex:"0[x
X][0-9a-fA-F]+\\b"},{token:"constant.numeric",regex:"[+-]?\\d+(?:(?:\\.\\d*)?(?:[eE][+-
]?\\d+)?)?\\b"},{token:"constant.language.boolean",regex:"(?:true|false)\\b"},{token:function(i){return
r.hasOwnProperty(i)?"keyword":e.hasOwnProperty(i)?"constant.language":n.hasOwnProperty(i)?"variable.language
":t.hasOwnProperty(i)||t.hasOwnProperty(i.substring(1))?"support.function":i=="debugger"?"invalid.deprecated":i.
match(/^(\$[a-zA-Z_$][a-zA-Z0-9_]*)$/)?"variable":"identifier"},regex:"[a-zA-Z_$][a-zA-Z0-
9_$]*\\b"},{token:"keyword.operator",regex:"!|&|*|\\-
|\\+|=|!=|<=|>=|<|>|&&|\\|\\|"},{token:"lparen",regex:"[[({]"},{token:"rparen",regex:"[\\])}]"},{token:"text",regex:"\\s
+"}];for(var
s in
this.$rules)this.$rules[s].unshift({token:"variable",regex:"\\${",push:"vm_start"});this.normalizeRules()};r.inherits(u
,s),t.VelocityHighlightRules=u}),ace.define("ace/mode/folding/velocity",["require","exports","module","ace/lib/oop
","ace/mode/folding/fold_mode","ace/range"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=e("../../range").Range,o=t.FoldMode=function(){};r.inherits(o,i),
function(){this.getFoldWidgetRange=function(e,t,n){var r=this.indentationBlock(e,n);if(r)return r;var
i=/\S/,o=e.getLine(n),u=o.search(i);if(u==-1||o[u]!="##")return;var
a=o.length,f=e.getLength(),l=n,c=n;while(++n<f){o=e.getLine(n);var
h=o.search(i);if(h==-1)continue;if(o[h]!="##")break;c=n}if(c>l){var p=e.getLine(c).length;return new
s(l,a,c,p)}},this.getFoldWidget=function(e,t,n){var r=e.getLine(n),i=r.search(/\S/),s=e.getLine(n+1),o=e.getLine(n-
1),u=o.search(/\S/),a=s.search(/\S/);if(i==-1)return e.foldWidgets[n-1]=u!=-1&&u<a?"start":"","";if(u==-
1){if(i==a&&r[i]=="##"&&s[i]=="##")return e.foldWidgets[n-1]="",e.foldWidgets[n+1]="","start"}else
if(u==i&&r[i]=="##"&&o[i]=="##"&&e.getLine(n-2).search(/\S/)==-1)return e.foldWidgets[n-
1]="start",e.foldWidgets[n+1]="","";return u!=-1&&u<i?e.foldWidgets[n-1]="start":e.foldWidgets[n-
1]="",i<a?"start":""}}.call(o.prototype)}),ace.define("ace/mode/velocity",["require","exports","module","ace/lib/oop
","ace/mode/html","ace/mode/velocity_highlight_rules","ace/mode/folding/velocity"],function(e,t,n){"use strict";var
r=e("../lib/oop"),i=e("./html").Mode,s=e("./velocity_highlight_rules").VelocityHighlightRules,o=e("./folding/velocit
y").FoldMode,u=function(){i.call(this),this.HighlightRules=s,this.foldingRules=new
o};r.inherits(u,i),function(){this.lineCommentStart="##",this.blockComment={start:"#*",end:"*#"},this.$id="ace/m
ode/velocity"}.call(u.prototype),t.Mode=u});

```
(function() {
    ace.require(["ace/mode/velocity"], function(m) {
        if (typeof module == "object" && typeof exports == "object" && module) {
            module.exports = m;
        }
    });
})();
```

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-velocity.js
No license file was found, but licenses were detected in source scan.

"no use strict";!function(e){function t(e,t){var n=e,r="";while(n){var i=t[n];if(typeof i=="string")return i+r;if(i)return i.location.replace(/\/*$/,"/")+(r||i.main||i.name);if(i===!1)return"";var s=n.lastIndexOf("/");if(s===-1)break;r=n.substr(s)+r,n=n.slice(0,s)}return e}if(typeof e.window!="undefined"&&e.document)return;if(e.require&&e.define)return;e.console||(e.console=function(){var e=Array.prototype.slice.call(arguments,0);postMessage({type:"log",data:e})},e.console.error=e.console.warn=e.console.log=e.console.trace=e.console),e.window=e,e.ace=e,e.onerror=function(e,t,n,r,i){postMessage({type:"error",data:{message:e,data:i.data,file:t,line:n,col:r,stack:i.stack}})},e.normalizeModule=function(t,n){if(n.indexOf("!")!==-1){var r=n.split("!");return e.normalizeModule(t,r[0])+"!"+e.normalizeModule(t,r[1])}if(n.charAt(0)=="."){var i=t.split("/").slice(0,-1).join("/");n=(i?i+"/":"")+n;while(n.indexOf(".")!==-1&&s!=n){var s=n;n=n.replace(/^\.\//,"").replace(/\/\.\//,"/").replace(/[^\/]+\/\.\.\//,"")}}return n},e.require=function(r,i){i||(i=r,r=null);if(!i.charAt)throw new Error("worker.js require() accepts only (parentId, id) as arguments");i=e.normalizeModule(r,i);var s=e.require.modules[i];if(s)return s.initialized||(s.initialized=!0,s.exports=s.factory().exports),s.exports;if(!e.require.tlns)return console.log("unable to load "+i);var o=t(i,e.require.tlns);return o.slice(-3)!=".js"&&(o+=".js"),e.require.id=i,e.require.modules[i]={},importScripts(o),e.require(r,i)},e.require.modules={},e.require.tlns={},e.define=function(t,n,r){arguments.length==2?(r=n,typeof t!="string"&&(n=t,t=e.require.id)):arguments.length==1&&(r=t,n=[],t=e.require.id);if(typeof r!="function"){e.require.modules[t]={exports:r,initialized:!0};return}n.length||(n=["require","exports","module"]);var i=function(n){return e.require(t,n)};e.require.modules[t]={exports:{},factory:function(){var e=this,t=r.apply(this,n.slice(0,r.length).map(function(t){switch(t){case"require":return i;case"exports":return e.exports;case"module":return e;default:return i(t)}}));return t&&(e.exports=t),e}},e.define.amd={},require.tlns={},e.initBaseUrls=function(t){for(var n in t)require.tlns[n]=t[n]},e.initSender=function(){var n=e.require("ace/lib/event_emitter").EventEmitter,r=e.require("ace/lib/oop"),i=function(){};return function(){r.implement(this,n),this.callback=function(e,t){postMessage({type:"call",id:t,data:e})},this.emit=function(e,t){postMessage({type:"event",name:e,data:t})}}.call(i.prototype),new i};var n=e.main=null,r=e.sender=null;e.onmessage=function(t){var i=t.data;if(i.event&&r)r._signal(i.event,i.data);else if(i.command)if(n[i.command])n[i.command].apply(n,i.args);else{if(!e[i.command])throw new Error("Unknown command:"+i.command);e[i.command].apply(e,i.args)}else if(i.init){e.initBaseUrls(i.tlns),require("ace/lib/es5-shim"),r=e.sender=e.initSender();var s=require(i.module)[i.classname];n=e.main=new s(r)}}}(this),ace.define("ace/lib/oop",[],function(e,t,n){"use strict";t.inherits=function(e,t){e.super_=t,e.prototype=Object.create(t.prototype,{constructor:{value:e,enumerable:!1,writable:!0,configurable:!0}})},t.mixin=function(e,t){for(var n in t)e[n]=t[n];return e},t.implement=function(e,n){t.mixin(e,n)}}),ace.define("ace/range",[],function(e,t,n){"use strict";var r=function(e,t){return e.row-t.row||e.column-t.column},i=function(e,t,n,r){this.start={row:e,column:t},this.end={row:n,column:r}};(function(){this.isEqual=function(e){return this.start.row===e.start.row&&this.end.row===e.end.row&&this.start.column===e.start.column&&this.end.column===e.end.column},this.toString=function(){return"Range: ["+this.start.row+"/"+this.start.column+"] -> ["+this.end.row+"/"+this.end.column+"]"},this.contains=function(e,t){return this.compare(e,t)==0},this.compareRange=function(e){var t,n=e.end,r=e.start;return t=this.compare(n.row,n.column),t==1?(t=this.compare(r.row,r.column),t==1?2:t==0?1:0):t==-1?-2:(t=this.compare(r.row,r.column),t==-1?-1:t==1?42:0)},this.comparePoint=function(e){return

this.compare(e.row,e.column)},this.containsRange=function(e){return
this.comparePoint(e.start)==0&&this.comparePoint(e.end)==0},this.intersects=function(e){var
t=this.compareRange(e);return t==-1||t==0||t==1},this.isEnd=function(e,t){return
this.end.row==e&&this.end.column==t},this.isStart=function(e,t){return
this.start.row==e&&this.start.column==t},this.setStart=function(e,t){typeof
e=="object"?(this.start.column=e.column,this.start.row=e.row):(this.start.row=e,this.start.column=t)},this.setEnd=fu
nction(e,t){typeof
e=="object"?(this.end.column=e.column,this.end.row=e.row):(this.end.row=e,this.end.column=t)},this.inside=functi
on(e,t){return this.compare(e,t)==0?this.isEnd(e,t)||this.isStart(e,t)?!1:!0:!1},this.insideStart=function(e,t){return
this.compare(e,t)==0?this.isEnd(e,t)?!1:!0:!1},this.insideEnd=function(e,t){return
this.compare(e,t)==0?this.isStart(e,t)?!1:!0:!1},this.compare=function(e,t){return!this.isMultiLine()&&e===this.star
t.row?t<this.start.column?-1:t>this.end.column?1:0:e<this.start.row?-
1:e>this.end.row?1:this.start.row===e?t>=this.start.column?0:-
1:this.end.row===e?t<=this.end.column?0:1:0},this.compareStart=function(e,t){return
this.start.row==e&&this.start.column==t?-1:this.compare(e,t)},this.compareEnd=function(e,t){return
this.end.row==e&&this.end.column==t?1:this.compare(e,t)},this.compareInside=function(e,t){return
this.end.row==e&&this.end.column==t?1:this.start.row==e&&this.start.column==t?-
1:this.compare(e,t)},this.clipRows=function(e,t){if(this.end.row>t)var n={row:t+1,column:0};else
if(this.end.row<e)var n={row:e,column:0};if(this.start.row>t)var r={row:t+1,column:0};else if(this.start.row<e)var
r={row:e,column:0};return i.fromPoints(r||this.start,n||this.end)},this.extend=function(e,t){var
n=this.compare(e,t);if(n==0)return this;if(n==-1)var r={row:e,column:t};else var s={row:e,column:t};return
i.fromPoints(r||this.start,s||this.end)},this.isEmpty=function(){return
this.start.row===this.end.row&&this.start.column===this.end.column},this.isMultiLine=function(){return
this.start.row!==this.end.row},this.clone=function(){return
i.fromPoints(this.start,this.end)},this.collapseRows=function(){return this.end.column==0?new
i(this.start.row,0,Math.max(this.start.row,this.end.row-1),0):new
i(this.start.row,0,this.end.row,0)},this.toScreenRange=function(e){var
t=e.documentToScreenPosition(this.start),n=e.documentToScreenPosition(this.end);return new
i(t.row,t.column,n.row,n.column)},this.moveBy=function(e,t){this.start.row+=e,this.start.column+=t,this.end.row+=
e,this.end.column+=t}}).call(i.prototype),i.fromPoints=function(e,t){return new
i(e.row,e.column,t.row,t.column)},i.comparePoints=r,i.comparePoints=function(e,t){return e.row-t.row||e.column-
t.column},t.Range=i}),ace.define("ace/apply_delta",[],function(e,t,n){"use strict";function r(e,t){throw
console.log("Invalid Delta:",e),"Invalid Delta: "+t}function i(e,t){return
t.row>=0&&t.row<e.length&&t.column>=0&&t.column<=e[t.row].length}function
s(e,t){t.action!="insert"&&t.action!="remove"&&r(t,"delta.action must be 'insert' or 'remove'"),t.lines instanceof
Array||r(t,"delta.lines must be an Array"),(!t.start||!t.end)&&r(t,"delta.start/end must be an present");var
n=t.start;i(e,t.start)||r(t,"delta.start must be contained in document");var
s=t.end;t.action=="remove"&&!i(e,s)&&r(t,"delta.end must contained in document for 'remove' actions");var
o=s.row-n.row,u=s.column-(o==0?n.column:0);(o!=t.lines.length-1||t.lines[o].length!=u)&&r(t,"delta.range must
match delta lines")}t.applyDelta=function(e,t,n){var
r=t.start.row,i=t.start.column,s=e[r]||"";switch(t.action){case"insert":var
o=t.lines;if(o.length===1)e[r]=s.substring(0,i)+t.lines[0]+s.substring(i);else{var
u=[r,1].concat(t.lines);e.splice.apply(e,u),e[r]=s.substring(0,i)+e[r],e[r+t.lines.length-
1]+=s.substring(i)}break;case"remove":var
a=t.end.column,f=t.end.row;r===f?e[r]=s.substring(0,i)+s.substring(a):e.splice(r,f-
r+1,s.substring(0,i)+e[f].substring(a))}}}),ace.define("ace/lib/event_emitter",[],function(e,t,n){"use
strict";var
r={},i=function(){this.propagationStopped=!0},s=function(){this.defaultPrevented=!0};r._emit=r._dispatchEvent=f

unction(e,t){this._eventRegistry||(this._eventRegistry={}),this._defaultHandlers||(this._defaultHandlers={});var n=this._eventRegistry[e]||[],r=this._defaultHandlers[e];if(!n.length&&!r)return;if(typeof t!="object"||!t)t={};t.type||(t.type=e),t.stopPropagation||(t.stopPropagation=i),t.preventDefault||(t.preventDefault=s),n=n.slice();for(var o=0;o<n.length;o++){n[o](t,this);if(t.propagationStopped)break}if(r&&!t.defaultPrevented)return r(t,this)},r._signal=function(e,t){var n=(this._eventRegistry||{})[e];if(!n)return;n=n.slice();for(var r=0;r<n.length;r++)n[r](t,this)},r.once=function(e,t){var n=this;this.addEventListener(e,function r(){n.removeEventListener(e,r),t.apply(null,arguments)});if(!t)return new Promise(function(e){t=e})},r.setDefaultHandler=function(e,t){var n=this._defaultHandlers;n||(n=this._defaultHandlers={_disabled_:{}});if(n[e]){var r=n[e],i=n._disabled_[e];i||(n._disabled_[e]=i=[]),i.push(r);var s=i.indexOf(t);s!=-1&&i.splice(s,1)}n[e]=t},r.removeDefaultHandler=function(e,t){var n=this._defaultHandlers;if(!n)return;var r=n._disabled_[e];if(n[e]==t)r&&this.setDefaultHandler(e,r.pop());else if(r){var i=r.indexOf(t);i!=-1&&r.splice(i,1)}},r.on=r.addEventListener=function(e,t,n){this._eventRegistry=this._eventRegistry||{};var r=this._eventRegistry[e];return r||(r=this._eventRegistry[e]=[]),r.indexOf(t)==-1&&r[n?"unshift":"push"](t),t},r.off=r.removeListener=r.removeEventListener=function(e,t){this._eventRegistry=this._eventRegistry||{};var n=this._eventRegistry[e];if(!n)return;var r=n.indexOf(t);r!==-1&&n.splice(r,1)},r.removeAllListeners=function(e){this._eventRegistry&&(this._eventRegistry[e]=[])},t.EventEmitter=r}),ace.define("ace/anchor",[],function(e,t,n){"use strict";var r=e("./lib/oop"),i=e("./lib/event_emitter").EventEmitter,s=t.Anchor=function(e,t,n){this.$onChange=this.onChange.bind(this),this.attach(e),typeof n=="undefined"?this.setPosition(t.row,t.column):this.setPosition(t,n)};(function(){function e(e,t,n){var r=n?e.column<=t.column:e.column<t.column;return e.row<t.row||e.row==t.row&&r}function t(t,n,r){var i=t.action=="insert",s=(i?1:-1)*(t.end.row-t.start.row),o=(i?1:-1)*(t.end.column-t.start.column),u=t.start,a=i?u:t.end;return e(n,u,r)?{row:n.row,column:n.column}:e(a,n,!r)?{row:n.row+s,column:n.column+(n.row==a.row?o:0)}:{row:u.row,column:u.column}}r.implement(this,i),this.getPosition=function(){return this.$clipPositionToDocument(this.row,this.column)},this.getDocument=function(){return this.document},this.$insertRight=!1,this.onChange=function(e){if(e.start.row==e.end.row&&e.start.row!=this.row)return;if(e.start.row>this.row)return;var n=t(e,{row:this.row,column:this.column},this.$insertRight);this.setPosition(n.row,n.column,!0)},this.setPosition=function(e,t,n){var r;n?r={row:e,column:t}:r=this.$clipPositionToDocument(e,t);if(this.row==r.row&&this.column==r.column)return;var i={row:this.row,column:this.column};this.row=r.row,this.column=r.column,this._signal("change",{old:i,value:r})},this.detach=function(){this.document.removeEventListener("change",this.$onChange)},this.attach=function(e){this.document=e||this.document,this.document.on("change",this.$onChange)},this.$clipPositionToDocument=function(e,t){var n={};return e>=this.document.getLength()?(n.row=Math.max(0,this.document.getLength()-1),n.column=this.document.getLine(n.row).length):e<0?(n.row=0,n.column=0):(n.row=e,n.column=Math.min(this.document.getLine(n.row).length,Math.max(0,t))),t<0&&(n.column=0),n}}).call(s.prototype)}),ace.define("ace/document",[],function(e,t,n){"use strict";var r=e("./lib/oop"),i=e("./apply_delta").applyDelta,s=e("./lib/event_emitter").EventEmitter,o=e("./range").Range,u=e("./anchor").Anchor,a=function(e){this.$lines=[""],e.length===0?this.$lines=[""]:Array.isArray(e)?this.insertMergedLines({row:0,column:0},e):this.insert({row:0,column:0},e)};(function(){r.implement(this,s),this.setValue=function(e){var t=this.getLength()-1;this.remove(new o(0,0,t,this.getLine(t).length)),this.insert({row:0,column:0},e)},this.getValue=function(){return this.getAllLines().join(this.getNewLineCharacter())},this.createAnchor=function(e,t){return new u(this,e,t)},"aaa".split(/a/).length===0?this.$split=function(e){return

e.replace(/\r\n|\r/g,"\n").split("\n")}:this.$split=function(e){return
e.split(/\r\n|\r|\n/)},this.$detectNewLine=function(e){var
t=e.match(/^.*?(\r\n|\r|\n)/m);this.$autoNewLine=t?t[1]:"\n",this._signal("changeNewLineMode")},this.getNewLine
Character=function(){switch(this.$newLineMode){case"windows":return"\r\n";case"unix":return"\n";default:return
this.$autoNewLine||"\n"}},this.$autoNewLine="",this.$newLineMode="auto",this.setNewLineMode=function(e){if(
this.$newLineMode===e)return;this.$newLineMode=e,this._signal("changeNewLineMode")},this.getNewLineMod
e=function(){return
this.$newLineMode},this.isNewLine=function(e){return
e=="\r\n"||e=="\r"||e=="\n"},this.getLine=function(e){return this.$lines[e]||""},this.getLines=function(e,t){return
this.$lines.slice(e,t+1)},this.getAllLines=function(){return
this.getLines(0,this.getLength())},this.getLength=function(){return
this.$lines.length},this.getTextRange=function(e){return
this.getLinesForRange(e).join(this.getNewLineCharacter())},this.getLinesForRange=function(e){var
t;if(e.start.row===e.end.row)t=[this.getLine(e.start.row).substring(e.start.column,e.end.column)];else{t=this.getLine
s(e.start.row,e.end.row),t[0]=(t[0]||"").substring(e.start.column);var n=t.length-1;e.end.row-
e.start.row==n&&(t[n]=t[n].substring(0,e.end.column))}return t},this.insertLines=function(e,t){return
console.warn("Use of document.insertLines is deprecated. Use the insertFullLines method
instead."),this.insertFullLines(e,t)},this.removeLines=function(e,t){return console.warn("Use of
document.removeLines is deprecated. Use the removeFullLines
method instead."),this.removeFullLines(e,t)},this.insertNewLine=function(e){return console.warn("Use of
document.insertNewLine is deprecated. Use insertMergedLines(position, ['', ''])
instead."),this.insertMergedLines(e,["",""])},this.insert=function(e,t){return
this.getLength()<=1&&this.$detectNewLine(t),this.insertMergedLines(e,this.$split(t))},this.insertInLine=function(e
,t){var n=this.clippedPos(e.row,e.column),r=this.pos(e.row,e.column+t.length);return
this.applyDelta({start:n,end:r,action:"insert",lines:[t]},!0),this.clonePos(r)},this.clippedPos=function(e,t){var
n=this.getLength();e===undefined?e=n:e<0?e=0:e>=n&&(e=n-1,t=undefined);var r=this.getLine(e);return
t==undefined&&(t=r.length),t=Math.min(Math.max(t,0),r.length),{row:e,column:t}},this.clonePos=function(e){retu
rn{row:e.row,column:e.column}},this.pos=function(e,t){return{row:e,column:t}},this.$clipPosition=function(e){va
r t=this.getLength();return e.row>=t?(e.row=Math.max(0,t-1),e.column=this.getLine(t-
1).length):(e.row=Math.max(0,e.row),e.column=Math.min(Math.max(e.column,0),this.getLine(e.row).length)),e},th
is.insertFullLines=function(e,t){e=Math.min(Math.max(e,0),this.getLength());var
n=0;e<this.getLength()?(t=t.concat([""]),n=0):(t=[""].concat(t),e--
,n=this.$lines[e].length),this.insertMergedLines({row:e,column:n},t)},this.insertMergedLines=function(e,t){var
n=this.clippedPos(e.row,e.column),r={row:n.row+t.length-1,column:(t.length==1?n.column:0)+t[t.length-
1].length};return
this.applyDelta({start:n,end:r,action:"insert",lines:t}),this.clonePos(r)},this.remove=function(e){var
t=this.clippedPos(e.start.row,e.start.column),n=this.clippedPos(e.end.row,e.end.column);return
this.applyDelta({start:t,end:n,action:"remove",lines:this.getLinesForRange({start:t,end:n})}),this.clonePos(t)},this.r
emoveInLine=function(e,t,n){var r=this.clippedPos(e,t),i=this.clippedPos(e,n);return
this.applyDelta({start:r,end:i,action:"remove",lines:this.getLinesForRange({start:r,end:i})},!0),this.clonePos(r)},this
.removeFullLines=function(e,t){e=Math.min(Math.max(0,e),this.getLength()-
1),t=Math.min(Math.max(0,t),this.getLength()-1);var
n=t==this.getLength()-1&&e>0,r=t<this.getLength()-1,i=n?e-
1:e,s=n?this.getLine(i).length:0,u=r?t+1:t,a=r?0:this.getLine(u).length,f=new
o(i,s,u,a),l=this.$lines.slice(e,t+1);return
this.applyDelta({start:f.start,end:f.end,action:"remove",lines:this.getLinesForRange(f)}),l},this.removeNewLine=fu
nction(e){e<this.getLength()-
1&&e>=0&&this.applyDelta({start:this.pos(e,this.getLine(e).length),end:this.pos(e+1,0),action:"remove",lines:["","

"]})},this.replace=function(e,t){e instanceof o||(e=o.fromPoints(e.start,e.end));if(t.length===0&&e.isEmpty())return e.start;if(t==this.getTextRange(e))return e.end;this.remove(e);var n;return t?n=this.insert(e.start,t):n=e.start,n},this.applyDeltas=function(e){for(var t=0;t<e.length;t++)this.applyDelta(e[t])},this.revertDeltas=function(e){for(var t=e.length-1;t>=0;t--)this.revertDelta(e[t])},this.applyDelta=function(e,t){var n=e.action=="insert";if(n?e.lines.length<=1&&!e.lines[0]:!o.comparePoints(e.start,e.end))return;n&&e.lines.length>2e4?this.$splitAndapplyLargeDelta(e,2e4):(i(this.$lines,e,t),this._signal("change",e))},this.$splitAndapplyLargeDelta=function(e,t){var n=e.lines,r=n.length-t+1,i=e.start.row,s=e.start.column;for(var o=0,u=0;o<r;o=u){u+=t-1;var a=n.slice(o,u);a.push(""),this.applyDelta({start:this.pos(i+o,s),end:this.pos(i+u,s=0),action:e.action,lines:a},!0)}e.lines=n.slice(o),e.start.row=i+o,e.start.column=s,this.applyDelta(e,!0)},this.revertDelta=function(e){this.applyDelta({start:this.clonePos(e.start),end:this.clonePos(e.end),action:e.action=="insert"?"remove":"insert",lines:e.lines.slice()})},this.indexToPosition=function(e,t){var n=this.$lines||this.getAllLines(),r=this.getNewLineCharacter().length;for(var i=t||0,s=n.length;i<s;i++){e-=n[i].length+r;if(e<0)return{row:i,column:e+n[i].length+r}}return{row:s-1,column:e+n[s-1].length+r}},this.positionToIndex=function(e,t){var n=this.$lines||this.getAllLines(),r=this.getNewLineCharacter().length,i=0,s=Math.min(e.row,n.length);for(var o=t||0;o<s;++o)i+=n[o].length+r;return i+e.column}}).call(a.prototype),t.Document=a}),ace.define("ace/lib/lang",[],function(e,t,n){"use strict";t.last=function(e){return e[e.length-1]},t.stringReverse=function(e){return e.split("").reverse().join("")},t.stringRepeat=function(e,t){var n="";while(t>0){t&1&&(n+=e);if(t>>=1)e+=e}return n};var r=/^\s\s*/,i=/\s\s*$/;t.stringTrimLeft=function(e){return e.replace(r,"")},t.stringTrimRight=function(e){return e.replace(i,"")},t.copyObject=function(e){var t={};for(var n in e)t[n]=e[n];return t},t.copyArray=function(e){var t=[];for(var n=0,r=e.length;n<r;n++)e[n]&&typeof e[n]=="object"?t[n]=this.copyObject(e[n]):t[n]=e[n];return t},t.deepCopy=function s(e){if(typeof e!="object"||!e)return e;var t;if(Array.isArray(e)){t=[];for(var n=0;n<e.length;n++)t[n]=s(e[n]);return t}if(Object.prototype.toString.call(e)!=="[object Object]")return e;t={};for(var n in e)t[n]=s(e[n]);return t},t.arrayToMap=function(e){var t={};for(var n=0;n<e.length;n++)t[e[n]]=1;return t},t.createMap=function(e){var t=Object.create(null);for(var n in e)t[n]=e[n];return t},t.arrayRemove=function(e,t){for(var n=0;n<=e.length;n++)t===e[n]&&e.splice(n,1)},t.escapeRegExp=function(e){return e.replace(/([.*+?^${}()|[\]\/\\])/g,"\\$1")},t.escapeHTML=function(e){return(""+e).replace(/&/g,"&").replace(/"/g,""").replace(/'/g,"'").replace(/</g,"<")},t.getMatchOffsets=function(e,t){var n=[];return e.replace(t,function(e){n.push({offset:arguments[arguments.length-2],length:e.length})}),n},t.deferredCall=function(e){var t=null,n=function(){t=null,e()},r=function(e){return r.cancel(),t=setTimeout(n,e||0),r};return r.schedule=r,r.call=function(){return this.cancel(),e(),r},r.cancel=function(){return clearTimeout(t),t=null,r},r.isPending=function(){return t},r},t.delayedCall=function(e,t){var n=null,r=function(){n=null,e()},i=function(e){n==null&&(n=setTimeout(r,e||t))};return i.delay=function(e){n&&clearTimeout(n),n=setTimeout(r,e||t)},i.schedule=i,i.call=function(){this.cancel(),e()},i.cancel=function(){n&&clearTimeout(n),n=null},i.isPending=function(){return n},i}}),ace.define("ace/worker/mirror",[],function(e,t,n){"use strict";var r=e("../range").Range,i=e("../document").Document,s=e("../lib/lang"),o=t.Mirror=function(e){this.sender=e;var t=this.doc=new i(""),n=this.deferredUpdate=s.delayedCall(this.onUpdate.bind(this)),r=this;e.on("change",function(e){var i=e.data;if(i[0].start)t.applyDeltas(i);else for(var s=0;s<i.length;s+=2){if(Array.isArray(i[s+1]))var o={action:"insert",start:i[s],lines:i[s+1]};else var o={action:"remove",start:i[s],end:i[s+1]};t.applyDelta(o,!0)}if(r.$timeout)return n.schedule(r.$timeout);r.onUpdate()})};(function(){this.$timeout=500,this.setTimeout=function(e){this.$timeout=e

},this.setValue=function(e){this.doc.setValue(e),this.deferredUpdate.schedule(this.$timeout)},this.getValue=functio
n(e){this.sender.callback(this.doc.getValue(),e)},this.onUpdate=function(){},this.isPending=function(){return
this.deferredUpdate.isPending()}}).call(o.prototype)}),ace.define("ace/mode/coffee/coffee",[],function(require,expo
rts,module){function define(e){module.exports=e()}function _toArray(e){return
Array.isArray(e)?e:Array.from(e)}function _possibleConstructorReturn(e,t){if(!e)throw new ReferenceError("this
hasn't been initialised - super() hasn't been called");return!t||"object"!=typeof t&&"function"!=typeof t?e:t}function
_inherits(e,t){if("function"!=typeof t&&null!==t)throw new TypeError("Super expression must either be null or a
function, not "+typeof
t);e.prototype=Object.create(t&&t.prototype,{constructor:{value:e,enumerable:!1,writable:!0,configurable:!0}}),t&
&(Object.setPrototypeOf?Object.setPrototypeOf(e,t):e.__proto__=t)}function _classCallCheck(e,t){if(!(e instanceof
t))throw new TypeError("Cannot call a class as a function")}function
_toConsumableArray(e){if(Array.isArray(e)){for(var t=0,n=Array(e.length);t<e.length;t++)n[t]=e[t];return
n}return Array.from(e)}define.amd={};var _typeof="function"==typeof Symbol&&"symbol"==typeof
Symbol.iterator?function(e){return typeof e}:function(e){return e&&"function"==typeof
Symbol&&e.constructor===Symbol&&e!==Symbol.prototype?"symbol":typeof e},_get=function
e(t,n,r){null===t&&(t=Function.prototype);var i=Object.getOwnPropertyDescriptor(t,n);if(i===void 0){var
s=Object.getPrototypeOf(t);return null===s?void 0:e(s,n,r)}if("value"in i)return i.value;var o=i.get;return void
0===o?void 0:o.call(r)},_slicedToArray=function(){function e(e,t){var n=[],r=!0,i=!1,s=void 0;try{for(var
o=e[Symbol.iterator](),u;!(r=(u=o.next()).done)&&(n.push(u.value),!t||n.length!==t);r=!0);}catch(e){i=!0,s=e}finall
y{try{!r&&o["return"]&&o["return"]()}finally{if(i)throw s}}return n}return function(t,n){if(Array.isArray(t))return
t;if(Symbol.iterator in Object(t))return e(t,n);throw new TypeError("Invalid attempt to destructure non-iterable
instance")}}(),_createClass=function(){function
e(e,t){for(var n=0,r;n<t.length;n++)r=t[n],r.enumerable=r.enumerable||!1,r.configurable=!0,"value"in
r&&(r.writable=!0),Object.defineProperty(e,r.key,r)}return function(t,n,r){return
n&&e(t.prototype,n),r&&e(t,r),t}}();(function(root){var CoffeeScript=function(){function require(e){return
require[e]}var _Mathabs=Math.abs,_StringfromCharCode=String.fromCharCode,_Mathfloor=Math.floor;return
require["../../package.json"]=function(){return{name:"coffeescript",description:"Unfancy
JavaScript",keywords:["javascript","language","coffeescript","compiler"],author:"Jeremy
Ashkenas",version:"2.2.1",license:"MIT",engines:{node:">=6"},directories:{lib:"./lib/coffeescript"},main:"./lib/coff
eescript/index",browser:"./lib/coffeescript/browser",bin:{coffee:"./bin/coffee",cake:"./bin/cake"},files:["bin","lib","r
egister.js","repl.js"],scripts:{test:"node ./bin/cake test","test-harmony":"node --harmony ./bin/cake
test"},homepage:"http://coffeescript.org",bugs:"https://github.com/jashkenas/coffeescript/issues",repository:{type:"g
it",url:"git://github.com/jashkenas/coffeescript.git"},devDependencies:{"babel-core":"~6.26.0","babel-preset-
babili":"~0.1.4","babel-preset-env":"~1.6.1","babel-preset-
minify":"^0.3.0",codemirror:"^5.32.0",docco:"~0.8.0","highlight.js":"~9.12.0",jison:">=0.4.18","markdown-
it":"~8.4.0",underscore:"~1.8.3",webpack:"~3.10.0"},dependencies:{}}}(),require["./helpers"]=function(){var
e={};return function(){var t,n,r,i,s,o,u,a;e.starts=function(e,t,n){return
t===e.substr(n,t.length)},e.ends=function(e,t,n){var r;return r=t.length,t===e.substr(e.length-r-
(n||0),r)},e.repeat=u=function(e,t){var n;for(n="";0<t;)1&t&&(n+=e),t>>>=1,e+=e;return
n},e.compact=function(e){var t,n,r,i;for(i=[],t=0,r=e.length;t<r;t++)n=e[t],n&&i.push(n);return
i},e.count=function(e,t){var n,r;if(n=r=0,!t.length)return 1/0;for(;r=1+e.indexOf(t,r);)n++;return
n},e.merge=function(e,t){return i(i({},e),t)},i=e.extend=function(e,t){var n,r;for(n in t)r=t[n],e[n]=r;return
e},e.flatten=s=function(t){var
n,r,i,o;for(r=[],i=0,o=t.length;i<o;i++)n=t[i],"[object
Array]"===Object.prototype.toString.call(n)?r=r.concat(s(n)):r.push(n);return r},e.del=function(e,t){var n;return
n=e[t],delete e[t],n},e.some=null==(o=Array.prototype.some)?function(e){var
t,n,r,i;for(i=this,n=0,r=i.length;n<r;n++)if(t=i[n],e(t))return!0;return!1}:o,e.invertLiterate=function(e){var
t,n,r,i,s,o,u,a,f;for(a=[],t=/^\s*$/,r=/^[\t]/,u=/^(?:\t?| {0,3})(?:[*\-\+]|[0-9]{1,9}\.)[

\t]/,i=!1,f=e.split("\n"),n=0,s=f.length;n<s;n++)o=f[n],t.test(o)?(i=!1,a.push(o)):i||u.test(o)?(i=!0,a.push("#
"+o)):!i&&r.test(o)?a.push(o):(i=!0,a.push("# "+o));return a.join("\n")},n=function(e,t){return
t?{first_line:e.first_line,first_column:e.first_column,last_line:t.last_line,last_column:t.last_column}:e},r=function(e)
{return e.first_line+"x"+e.first_column+"-
"+e.last_line+"x"+e.last_column},e.addDataToNode=function(e,i,s){return function(o){var
u,a,f,l,c,h;if(null!=(null==o?void
0:o.updateLocationDataIfMissing)&&null!=i&&o.updateLocationDataIfMissing(n(i,s)),!e.tokenComments)for(e.to
kenComments={},l=e.parser.tokens,u=0,a=l.length;u<a;u++)if(c=l[u],!!c.comments)if(h=r(c[2]),null==e.tokenCom
ments[h])e.tokenComments[h]=c.comments;else{var
p;(p=e.tokenComments[h]).push.apply(p,_toConsumableArray(c.comments))}return
null!=o.locationData&&(f=r(o.locationData),null!=e.tokenComments[f]&&t(e.tokenComments[f],o)),o}},e.attachC
ommentsToNode=t=function(e,t){var n;if(null!=e&&0!==e.length)return
null==t.comments&&(t.comments=[]),(n=t.comments).push.apply(n,_toConsumableArray(e))},e.locationDataToStr
ing=function(e){var t;return"2"in e&&"first_line"in e[2]?t=e[2]:"first_line"in
e&&(t=e),t?t.first_line+1+":"+(t.first_column+1)+"-"+(t.last_line+1+":"+(t.last_column+1)):"No location
data"},e.baseFileName=function(e){var t=1<arguments.length&&void
0!==arguments[1]&&arguments[1],n=2<arguments.length&&void
0!==arguments[2]&&arguments[2],r,i;return(i=n?/\\|\//:/\//,r=e.split(i),e=r[r.length-
1],!(t&&0<=e.indexOf(".")))?e:(r=e.split("."),r.pop(),"coffee"===r[r.length-
1]&&1<r.length&&r.pop(),r.join("."))},e.isCoffee=function(e){return/\.((lit)?coffee|coffee\.md)$/.test(e)},e.isLiterat
e=function(e){return/\.(litcoffee|coffee\.md)$/.test(e)},e.throwSyntaxError=function(e,t){var
n;throw n=new
SyntaxError(e),n.location=t,n.toString=a,n.stack=n.toString(),n},e.updateSyntaxError=function(e,t,n){return
e.toString===a&&(e.code||(e.code=t),e.filename||(e.filename=n),e.stack=e.toString()),e},a=function(){var
e,t,n,r,i,s,o,a,f,l,c,h,p,d;if(!this.code||!this.location)return Error.prototype.toString.call(this);var v=this.location;return
o=v.first_line,s=v.first_column,f=v.last_line,a=v.last_column,null==f&&(f=o),null==a&&(a=s),i=this.filename||"[st
din]",e=this.code.split("\n")[o],d=s,r=o===f?a+1:e.length,l=e.slice(0,d).replace(/[^\s]/g," ")+u("^",r-
d),"undefined"!=typeof process&&null!==process&&(n=(null==(c=process.stdout)?void
0:c.isTTY)&&(null==(h=process.env)||!h.NODE_DISABLE_COLORS)),(null==(p=this.colorful)?n:p)&&(t=functi
on(e){return" [1;31m"+e+" [0m"},e=e.slice(0,d)+t(e.slice(d,r))+e.slice(r),l=t(l)),i+":"+(o+1)+":"+(s+1)+":
error: "+this.message+"\n"+e+"\n"+l},e.nameWhitespaceCharacter=function(e){return"
"===e?"space":"\n"===e?"newline":"\r"===e?"carriage return":"
"===e?"tab":e}}.call(this),{exports:e}.exports}(),require["./rewriter"]=function(){var e={};return function(){var
t=[].indexOf,n=require("./helpers"),r,i,s,o,u,a,f,l,c,h,p,d,v,m,g,y,b,w,E,S,x,T,N;for(N=n.throwSyntaxError,x=functio
n(e,t){var
n,r,i,s,o;if(e.comments){if(t.comments&&0!==t.comments.length){for(o=[],s=e.comments,r=0,i=s.length;r<i;r++)n
=s[r],n.unshift?o.push(n):t.comments.push(n);t.comments=o.concat(t.comments)}else
t.comments=e.comments;return delete e.comments}},b=function(e,t,n,r){var i;return
i=[e,t],i.generated=!0,n&&(i.origin=n),r&&x(r,i),i},e.Rewriter=m=function(){var e=function(){function
e(){_classCallCheck(this,e)}return _createClass(e,[{key:"rewrite",value:function(t){var n,r,i;return
this.tokens=t,("undefined"!=typeof
process&&null!==process?null==(n=process.env)?void 0:n.DEBUG_TOKEN_STREAM:void
0)&&(process.env.DEBUG_REWRITTEN_TOKEN_STREAM&&console.log("Initial token
stream:"),console.log(function(){var
e,t,n,r;for(n=this.tokens,r=[],e=0,t=n.length;e<t;e++)i=n[e],r.push(i[0]+"/"+i[1]+(i.comments?"*":""));return
r}.call(this).join("
"))),this.removeLeadingNewlines(),this.closeOpenCalls(),this.closeOpenIndexes(),this.normalizeLines(),this.tagPost
fixConditionals(),this.addImplicitBracesAndParens(),this.addParensToChainedDoIife(),this.rescueStowawayComm

ents(),this.addLocationDataToGeneratedTokens(),this.enforceValidCSXAttributes(),this.fixOutdentLocationData(),("undefined"!=typeof process&&null!==process?null==(r=process.env)?void 0:r.DEBUG_REWRITTEN_TOKEN_STREAM:void 0)&&(process.env.DEBUG_TOKEN_STREAM&&console.log("Rewritten token stream:"),console.log(function(){var e,t,n,r;for(n=this.tokens,r=[],e=0,t=n.length;e<t;e++)i=n[e],r.push(i[0]+"/"+i[1]+(i.comments?"*":""));return r}.call(this).join(" ")})),this.tokens}},{key:"scanTokens",value:function(t){var n,r,i;for(i=this.tokens,n=0;r=i[n];)n+=t.call(this,r,n,i);return!0}},{key:"detectEnd",value:function(n,r,i){var s=3<arguments.length&&void 0!==arguments[3]?arguments[3]:{},o,u,l,c,h;for(h=this.tokens,o=0;c=h[n];){if(0===o&&r.call(this,c,n))return i.call(this,c,n);if((u=c[0],0<=t.call(f,u))?o+=1:(l=c[0],0<=t.call(a,l))&&(o-=1),0>o)return s.returnOnNegativeLevel?void 0:i.call(this,c,n);n+=1}return n-1}},{key:"removeLeadingNewlines",value:function(){var t,n,r,i,s,o,u,a,f;for(u=this.tokens,t=n=0,s=u.length;n<s;t=++n){var l=_slicedToArray(u[t],1);if(f=l[0],"TERMINATOR"!==f)break}if(0!==t){for(a=this.tokens.slice(0,t),r=0,o=a.length;r<o;r++)i=a[r],x(i,this.tokens[t]);return this.tokens.splice(0,t)}}},{key:"closeOpenCalls",value:function(){var t,n;return n=function(e){var t;return")"===(t=e[0])||"CALL_END"===t},t=function(e){return e[0]="CALL_END"},this.scanTokens(function(e,r){return"CALL_START"===e[0]&&this.detectEnd(r+1,n,t),1})}},{key:"closeOpenIndexes",value:function(){var t,n;return n=function(e){var t;return"]"===(t=e[0])||"INDEX_END"===t},t=function(e){return e[0]="INDEX_END"},this.scanTokens(function(e,r){return"INDEX_START"===e[0]&&this.detectEnd(r+1,n,t),1})}},{key:"indexOfTag",value:function(n){var r,i,s,o,u;r=0;for(var a=arguments.length,f=Array(1<a?a-1:0),l=1;l<a;l++)f[l-1]=arguments[l];for(i=s=0,o=f.length;0<=o?0<=s&&s<o:0>=s&&s>o;i=0<=o?++s:--s)if(null!=f[i]&&("string"==typeof f[i]&&(f[i]=[f[i]]),u=this.tag(n+i+r),0>t.call(f[i],u)))return-1;return n+i+r-1}},{key:"looksObjectish",value:function(n){var r,i;return-1!==this.indexOfTag(n,"@",null,":")||-1!==this.indexOfTag(n,null,":")||(i=this.indexOfTag(n,f),-1!==i&&(r=null,this.detectEnd(i+1,function(e){var n;return n=e[0],0<=t.call(a,n)},function(e,t){return r=t}),":"===this.tag(r+1))))}},{key:"findTagsBackwards",value:function(n,r){var i,s,o,u,l,c,h;for(i=[];0<=n&&(i.length||(u=this.tag(n),0>t.call(r,u))&&((l=this.tag(n),0>t.call(f,l))||this.tokens[n].generated)&&(c=this.tag(n),0>t.call(v,c)));)(s=this.tag(n),0<=t.call(a,s))&&i.push(this.tag(n)),(o=this.tag(n),0<=t.call(f,o))&&i.length&&i.pop(),n-=1;return h=this.tag(n),0<=t.call(r,h)}},{key:"addImplicitBracesAndParens",value:function(){var n,r;return n=[],r=null,this.scanTokens(function(e,o,u){var d=this,m=_slicedToArray(e,1),g,y,w,E,S,x,T,N,C,k,L,A,O,M,_,D,P,H,B,j,F,I,q,R,U,z,W,X,V,$,J,K,Q;Q=m[0];var G=B=0<o?u[o-1]:[],Y=_slicedToArray(G,1);H=Y[0];var Z=D=o<u.length-1?u[o+1]:[],et=_slicedToArray(Z,1);if(_=et[0],X=function(){return n[n.length-1]},V=o,w=function(e){return o-V+e},k=function(e){var t;return null==e||null==(t=e[2])?void 0:t.ours},A=function(e){return k(e)&&"{"===(null==e?void 0:e[0])},L=function(e){return k(e)&&"("===(null==e?void 0:e[0])},x=function(){return k(X())},T=function(){return L(X())},C=function(){return A(X())},N=function(){var e;return x()&&"CONTROL"===(null==(e=X())?void 0:e[0])},$=function(t){return n.push(["(",t,{ours:!0}]),u.splice(t,0,b("CALL_START","(",["","implicit function call",e[2]],B))},g=function(){return n.pop(),u.splice(o,0,b("CALL_END",")",["","end of input",e[2]],B)),o+=1},J=function(t){var r=!(1<arguments.length&&void 0!==arguments[1])||arguments[1],i;return n.push(["{",t,{sameLine:!0,startsLine:r,ours:!0}]),i=new String("{"),i.generated=!0,u.splice(t,0,b("{",i,e,B))},y=function(t){return t=null==t?o:t,n.pop(),u.splice(t,0,b("}","}",e,B)),o+=1},E=function(e){var t;return t=null,d.detectEnd(e,function(e){return"TERMINATOR"===e[0]},function(e,n){return

t=n},{returnOnNegativeLevel:!0}),null!=t&&d.looksObjectish(t+1)},(T()||C())&&0<=t.call(s,Q)||C()&&":"===H&&"FOR"===Q)return n.push(["CONTROL",o,{ours:!0}]),w(1);if("INDENT"===Q&&x()){if("=>"!==H&&"->"!==H&&"["!==H&&"("!==H&&","!==H&&"{"!==H&&"ELSE"!==H&&"="!==H)for(;T()||C()&&":"!==H;)T()?g():y();return N()&&n.pop(),n.push([Q,o]),w(1)}if(0<=t.call(f,Q))return n.push([Q,o]),w(1);if(0<=t.call(a,Q)){for(;x();)T()?g():C()?y():n.pop();r=n.pop()}if(S=function(){var n,r,i,s;return(i=d.findTagsBackwards(o,["FOR"])&&d.findTagsBackwards(o,["FORIN","FOROF","FORFROM"]),n=i||d.findTagsBackwards(o,["WHILE","UNTIL","LOOP","LEADING_WHEN"]),!!n)&&(r=!1,s=e[2].first_line,d.detectEnd(o,function(e){var n;return n=e[0],0<=t.call(v,n)},function(e,t){var n=u[t-1]||[],i=_slicedToArray(n,3),o;return H=i[0],o=i[2].first_line,r=s===o&&("->"===H||"=>"===H)},{returnOnNegativeLevel:!0}),r)},(0<=t.call(h,Q)&&e.spaced||"?"===Q&&0<o&&!u[o-1].spaced)&&(0<=t.call(l,_)||"..."===_&&(j=this.tag(o+2),0<=t.call(l,j))&&!this.findTagsBackwards(o,["INDEX_START","["])||0<=t.call(p,_)&&!D.spaced&&!D.newLine)&&!S())return"?"===Q&&(Q=e[0]="FUNC_EXIST"),$(o+1),w(2);if(0<=t.call(h,Q)&&-1<this.indexOfTag(o+1,"INDENT")&&this.looksObjectish(o+2)&&!this.findTagsBackwards(o,["CLASS","EXTENDS","IF","CATCH","SWITCH","LEADING_WHEN","FOR","WHILE","UNTIL"]))return $(o+1),n.push(["INDENT",o+2]),w(3);if(":"===Q){if(q=function(){var e;switch(!1){case e=this.tag(o-1),0>t.call(a,e):return r[1];case"@"!==this.tag(o-2):return o-2;default:return o-1}}.call(this),K=0>=q||(F=this.tag(q-1),0<=t.call(v,F))||u[q-1].newLine,X()){var tt=X(),nt=_slicedToArray(tt,2);if(W=nt[0],U=nt[1],("{"===W||"INDENT"===W&&"{"===this.tag(U-1))&&(K||","===this.tag(q-1)||"{"===this.tag(q-1)))return w(1)}return J(q,!!K),w(2)}if(0<=t.call(v,Q))for(O=n.length-1;0<=O&&(z=n[O],!!k(z));O+=-1)A(z)&&(z[2].sameLine=!1);if(M="OUTDENT"===H||B.newLine,0<=t.call(c,Q)||0<=t.call(i,Q)&&M||(".."===Q||"..."===Q)&&this.findTagsBackwards(o,["INDEX_START"]))for(;x();){var rt=X(),it=_slicedToArray(rt,3);W=it[0],U=it[1];var st=it[2];if(R=st.sameLine,K=st.startsLine,T()&&","!==H||","===H&&"TERMINATOR"===Q&&null==_)g();else if(C()&&R&&"TERMINATOR"!==Q&&":"!==H&&("POST_IF"!==Q&&"FOR"!==Q&&"WHILE"!==Q&&"UNTIL"!==Q||!K||!E(o+1)))y();else{if(!C()||"TERMINATOR"!==Q||","===H||!!K&&!!this.looksObjectish(o+1))break;y()}}if(","===Q&&!this.looksObjectish(o+1)&&C()&&"FOROF"!==(I=this.tag(o+2))&&"FORIN"!==I&&("TERMINATOR"!==_||!this.looksObjectish(o+2)))for(P="OUTDENT"===_?1:0;C();)y(o+P);return w(1)})}},{key:"enforceValidCSXAttributes",value:function(){return this.scanTokens(function(e,t,n){var r,i;return e.csxColon&&(r=n[t+1],"STRING_START"!==(i=r[0])&&"STRING"!==i&&("!==i&&N("expected wrapped or quoted JSX attribute",r[2])),1})}},{key:"rescueStowawayComments",value:function(){var n,r,i;return n=function(e,t,n,r){return"TERMINATOR"!==n[t][0]&&n[r](b("TERMINATOR","\n",n[t])),n[r](b("JS","",n[t],e))},i=function(e,r,i){var s,u,a,f,l,c,h;for(u=r;u!==i.length&&(l=i[u][0],0<=t.call(o,l));)u++;if(u===i.length||(c=i[u][0],0<=t.call(o,c)))return u=i.length-1,n(e,u,i,"push"),1;for(h=e.comments,a=0,f=h.length;a<f;a++)s=h[a],s.unshift=!0;return x(e,i[u]),1},r=function(e,r,i){var s,u,a;for(s=r;-1!==s&&(u=i[s][0],0<=t.call(o,u));)s--;return-1===s||(a=i[s][0],0<=t.call(o,a))?(n(e,0,i,"unshift"),3):(x(e,i[s]),1)},this.scanTokens(function(e,n,s){var u,a,f,l,c;if(!e.comments)return 1;if(c=1,f=e[0],0<=t.call(o,f)){for(u={comments:[]},a=e.comments.length-1;-1!==a;)!1===e.comments[a].newLine&&!1===e.comments[a].here&&(u.comments.unshift(e.comments[a]),e.comments.splice(a,1)),a--;0!==u.comments.length&&(c=r(u,n-1,s)),0!==e.comments.length&&i(e,n,s)}else{for(u={comments:[]},a=e.comments.length-1;-1!==a;)!e.comments[a].newLine||e.comments[a].unshift||"JS"===e[0]&&e.generated||(u.comments.unshift(e.comments[a]),e.comments.splice(a,1)),a--;0!==u.comments.length&&(c=i(u,n+1,s))}return 0===(null==(l=e.comments)?void 0:l.length)&&delete e.comments,c})}},{key:"addLocationDataToGeneratedTokens",value:function(){return this.scanTokens(function(e,t,n){var r,i,s,o,u,a;if(e[2])return 1;if(!e.generated&&!e.explicit)return

1;if("{"===e[0]&&(s=null==(u=n[t+1])?void 0:u[2])){var f=s;i=f.first_line,r=f.first_column}else
if(o=null==(a=n[t-1])?void 0:a[2]){var l=o;i=l.last_line,r=l.last_column}else i=r=0;return
e[2]={first_line:i,first_column:r,last_line:i,last_column:r},1)}},{key:"fixOutdentLocationData",value:function(){re
turn this.scanTokens(function(e,t,n){var
r;return"OUTDENT"===e[0]||e.generated&&"CALL_END"===e[0]||e.generated&&"}"===e[0]?(r=n[t-
1][2],e[2]={first_line:r.last_line,first_column:r.last_column,last_line:r.last_line,last_column:r.last_column},1):1})}}
,{key:"addParensToChainedDoIife",value:function(){var n,r,s;return
r=function(e,t){return"OUTDENT"===this.tag(t-1)},n=function(e,n){var r;if(r=e[0],!(0>t.call(i,r)))return
this.tokens.splice(s,0,b("(","(",this.tokens[s])),this.tokens.splice(n+1,0,b(")",")",this.tokens[n]))},s=null,this.scanTok
ens(function(e,t){var
i,o;return"do"===e[1]?(s=t,i=t+1,"PARAM_START"===this.tag(t+1)&&(i=null,this.detectEnd(t+1,function(e,t){re
turn"PARAM_END"===this.tag(t-1)},function(e,t){return i=t})),null==i||"-
>"!==(o=this.tag(i))&&"=>"!==o||"INDENT"!==this.tag(i+1))?1:(this.detectEnd(i+1,r,n),2):1})}},{key:"normalize
Lines",value:function(){var n=this,r,s,o,a,f,l,c,h,p;return p=f=h=null,c=null,l=null,a=[],o=function(e,n){var
r,s,o,a;return";"!==e[1]&&(r=e[0],0<=t.call(g,r))&&!("TERMINATOR"===e[0]&&(s=this.tag(n+1),0<=t.call(u,s)))
&&("ELSE"!==e[0]||"THEN"===p&&!l&&!c)&&("CATCH"!==(o=e[0])&&"FINALLY"!==o||"-
>"!==p&&"=>"!==p)||(a=e[0],0<=t.call(i,a))&&(this.tokens[n-1].newLine||"OUTDENT"===this.tokens[n-
1][0])},r=function(e,t){return"ELSE"===e[0]&&"THEN"===p&&a.pop(),this.tokens.splice(","===this.tag(t-1)?t-
1:t,0,h)},s=function(e,t){var
r,i,s;if(s=a.length,0<s){r=a.pop();var o=n.indentation(e[r]),u=_slicedToArray(o,2);return
i=u[1],i[1]=2*s,e.splice(t,0,i),i[1]=2,e.splice(t+1,0,i),n.detectEnd(t+2,function(e){var
t;return"OUTDENT"===(t=e[0])||"TERMINATOR"===t},function(t,n){if("OUTDENT"===this.tag(n)&&"OUTD
ENT"===this.tag(n+1))return e.splice(n,2)}),t+2}return t},this.scanTokens(function(e,n,i){var
d=_slicedToArray(e,1),v,m,g,b,w,E;if(E=d[0],v=("-
>"===E||"=>"===E)&&this.findTagsBackwards(n,["IF","WHILE","FOR","UNTIL","SWITCH","WHEN","LEADI
NG_WHEN","[","INDEX_START"])&&!this.findTagsBackwards(n,["THEN","..","..."]),"TERMINATOR"===E){
if("ELSE"===this.tag(n+1)&&"OUTDENT"!==this.tag(n-1))return
i.splice.apply(i,[n,1].concat(_toConsumableArray(this.indentation()))),1;if(b=this.tag(n+1),0<=t.call(u,b))return
i.splice(n,1),0}if("CATCH"===E)for(m=g=1;2>=g;m=++g)if("OUTDENT"===(w=this.tag(n+m))||"TERMINATO
R"===w||"FINALLY"===w)return
i.splice.apply(i,[n+m,0].concat(_toConsumableArray(this.indentation()))),2+m;if("-
>"!==E&&"=>"!==E||!(","===this.tag(n+1)||"."===this.tag(n+1)&&e.newLine)){if(0<=t.call(y,E)&&"INDENT"!=
=this.tag(n+1)&&("ELSE"!==E||"IF"!==this.tag(n+1))&&!v){p=E;var
T=this.indentation(i[n]),N=_slicedToArray(T,2);return
f=N[0],h=N[1],"THEN"===p&&(f.fromThen=!0),"THEN"===E&&(c=this.findTagsBackwards(n,["LEADING_W
HEN"])&&"IF"===this.tag(n+1),l=this.findTagsBackwards(n,["IF"])&&"IF"===this.tag(n+1)),"THEN"===E&&th
is.findTagsBackwards(n,["IF"])&&a.push(n),"ELSE"===E&&"OUTDENT"!==this.tag(n-
1)&&(n=s(i,n)),i.splice(n+1,0,f),this.detectEnd(n+2,o,r),"THEN"===E&&i.splice(n,1),1}return 1}var
S=this.indentation(i[n]),x=_slicedToArray(S,2);return
f=x[0],h=x[1],i.splice(n+1,0,f,h),1})}},{key:"tagPostfixConditionals",value:function(){var
n,r,i;return i=null,r=function(e,n){var r=_slicedToArray(e,1),i,s;s=r[0];var o=_slicedToArray(this.tokens[n-
1],1);return
i=o[0],"TERMINATOR"===s||"INDENT"===s&&0>t.call(y,i)},n=function(e){if("INDENT"!==e[0]||e.generated&
&!e.fromThen)return
i[0]="POST_"+i[0]},this.scanTokens(function(e,t){return"IF"===e[0]?(i=e,this.detectEnd(t+1,r,n),1):1})}},{key:"in
dentation",value:function(t){var n,r;return
n=["INDENT",2],r=["OUTDENT",2],t?(n.generated=r.generated=!0,n.origin=r.origin=t):n.explicit=r.explicit=!0,[n,
r]}},{key:"tag",value:function(t){var n;return null==(n=this.tokens[t])?void 0:n[0]}}]),e}();return

e.prototype.generate=b,e}.call(this),r=[["(",")"],["[","]"],["{","}"],["INDENT","OUTDENT"],["CALL_START","CALL_END"],["PARAM_START","PARAM_END"],["INDEX_START","INDEX_END"],["STRING_START","STRING_END"],["REGEX_START","REGEX_END"]],e.INVERSES=d={},f=[],a=[],w=0,S=r.length;w<S;w++){var
C=_slicedToArray(r[w],2);E=C[0],T=C[1],f.push(d[T]=E),a.push(d[E]=T)}u=["CATCH","THEN","ELSE","FINALLY"].concat(a),h=["IDENTIFIER","PROPERTY","SUPER",")","CALL_END","]","INDEX_END","@","THIS"],l=["IDENTIFIER","CSX_TAG","PROPERTY","NUMBER","INFINITY","NAN","STRING","STRING_START","REGEX","REGEX_START","JS","NEW","PARAM_START","CLASS","IF","TRY","SWITCH","THIS","UNDEFINED","NULL","BOOL","UNARY","YIELD","AWAIT","UNARY_MATH","SUPER","THROW","@","->","=>","[","(","{","--","++"],p=["+","-"],c=["POST_IF","FOR","WHILE","UNTIL","WHEN","BY","LOOP","TERMINATOR"],y=["ELSE","->","=>","TRY","FINALLY","THEN"],g=["TERMINATOR","CATCH","FINALLY","ELSE","OUTDENT","LEADING_WHEN"],v=["TERMINATOR","INDENT","OUTDENT"],i=[".","?.","::","?::"],s=["IF","TRY","FINALLY","CATCH","CLASS","SWITCH"],o=["(",")","[","]","{","}",".","..","...",",","=","++","--","?","AS","AWAIT","CALL_START","CALL_END","DEFAULT","ELSE","EXTENDS","EXPORT","FORIN","FOROF","FORFROM","IMPORT","INDENT","INDEX_SOAK","LEADING_WHEN","OUTDENT","PARAM_END","REGEX_START","REGEX_END","RETURN","STRING_END","THROW","UNARY","YIELD"].concat(p.concat(c.concat(i.concat(s))))}.call(this),{exports:e}.exports}(),require["./lexer"]=function(){var
e={};return function(){var
t=[].indexOf,n=[].slice,r=require("./rewriter"),i,s,o,u,a,f,l,c,h,p,d,v,m,g,y,b,w,E,S,x,T,N,C,k,L,A,O,M,_,D,P,H,B,j,F,I,q,R,U,z,W,X,V,$,J,K,Q,G,Y,Z,et,tt,nt,rt,it,st,ot,ut,at,ft,lt,ct,ht,pt,dt,vt,mt,gt,yt,bt,wt,Et,St,xt;K=r.Rewriter,O=r.INVERSES;var
Tt=require("./helpers");dt=Tt.count,St=Tt.starts,pt=Tt.compact,Et=Tt.repeat,vt=Tt.invertLiterate,wt=Tt.merge,ht=Tt.attachCommentsToNode,bt=Tt.locationDataToString,xt=Tt.throwSyntaxError,e.Lexer=B=function(){function e(){_classCallCheck(this,e)}return _createClass(e,[{key:"tokenize",value:function(t){var
n=1<arguments.length&&void
0!==arguments[1]?arguments[1]:{},r,i,s,o;for(this.literate=n.literate,this.indent=0,this.baseIndent=0,this.indebt=0,this.outdebt=0,this.indents=[],this.indentLiteral="",this.ends=[],this.tokens=[],this.seenFor=!1,this.seenImport=!1,this.seenExport=!1,this.importSpecifierList=!1,this.exportSpecifierList=!1,this.csxDepth=0,this.csxObjAttribute={},this.chunkLine=n.line||0,this.chunkColumn=n.column||0,t=this.clean(t),s=0;this.chunk=t.slice(s);){r=this.identifierToken()||this.commentToken()||this.whitespaceToken()||this.lineToken()||this.stringToken()||this.numberToken()||this.csxToken()||this.regexToken()||this.jsToken()||this.literalToken();var
u=this.getLineAndColumnFromChunk(r),a=_slicedToArray(u,2);if(this.chunkLine=a[0],this.chunkColumn=a[1],s+=r,n.untilBalanced&&0===this.ends.length)return{tokens:this.tokens,index:s}}return
this.closeIndentation(),(i=this.ends.pop())&&this.error("missing
"+i.tag,(null==(o=i.origin)?i:o)[2]),!1===n.rewrite?this.tokens:(new
K).rewrite(this.tokens)}},{key:"clean",value:function(t){return
t.charCodeAt(0)===i&&(t=t.slice(1)),t=t.replace(/\r/g,"").replace(st,""),ct.test(t)&&(t="\n"+t,this.chunkLine--),this.literate&&(t=vt(t)),t}},{key:"identifierToken",value:function(){var
n,r,i,s,u,c,h,p,d,m,g,y,b,w,E,S,x,T,N,k,L,A,O,M,D,H,B,j;if(h=this.atCSXTag(),D=h?v:C,!(d=D.exec(this.chunk)))return
0;var F=d,I=_slicedToArray(F,3);if(p=I[0],u=I[1],r=I[2],c=u.length,m=void
0,"own"===u&&"FOR"===this.tag())return
this.token("OWN",u),u.length;if("from"===u&&"YIELD"===this.tag())return
this.token("FROM",u),u.length;if("as"===u&&this.seenImport){if("*"===this.value())this.tokens[this.tokens.length-1][0]="IMPORT_ALL";else if(b=this.value(!0),0<=t.call(l,b)){g=this.prev();var
q=["IDENTIFIER",this.value(!0)];g[0]=q[0],g[1]=q[1]}if("DEFAULT"===(w=this.tag())||"IMPORT_ALL"===w||"IDENTIFIER"===w)return

this.token("AS",u),u.length}if("as"===u&&this.seenExport){if("IDENTIFIER"===(S=this.tag())||"DEFAULT"===S)return this.token("AS",u),u.length;if(x=this.value(!0),0<=t.call(l,x)){g=this.prev();var R=["IDENTIFIER",this.value(!0)];return g[0]=R[0],g[1]=R[1],this.token("AS",u),u.length}}if("default"!==u||!this.seenExport||"EXPORT"!==(T=this.tag())&&"AS"!==T){if("do"===u&&(M=/^(\s*super)(?!\(\))/.exec(this.chunk.slice(3)))){this.token("SUPER","super"),this.token("CALL_START","("),this.token("CALL_END",")");var U=M,z=_slicedToArray(U,2);return p=z[0],H=z[1],H.length+3}if(g=this.prev(),B=r||null!=g&&("."===(N=g[0])||"?."===N||"::"===N||"?::"===N||!g.spaced&&"@"===g[0])?"PROPERTY":"IDENTIFIER","IDENTIFIER"===B&&(0<=t.call(_,u)||0<=t.call(l,u))&&!(this.exportSpecifierList&&0<=t.call(l,u))?(B=u.toUpperCase(),"WHEN"===B&&(k=this.tag(),0<=t.call(P,k))?B="LEADING_WHEN":"FOR"===B?this.seenFor=!0:"UNLESS"===B?B="IF":"IMPORT"===B?this.seenImport=!0:"EXPORT"===B?this.seenExport=!0:0<=t.call(ot,B)?B="UNARY":0<=t.call($,B)&&("INSTANCEOF"!==B&&this.seenFor?(B="FOR"+B,this.seenFor=!1):(B="RELATION","!"===this.value()&&(m=this.tokens.pop(),u="!"+u)))):"IDENTIFIER"===B&&this.seenFor&&"from"===u&&mt(g)?(B="FORFROM",this.seenFor=!1):"PROPERTY"===B&&g&&(g.spaced&&(L=g[0],0<=t.call(o,L))&&/^[gs]et$/.test(g[1])&&1<this.tokens.length&&"."!==(A=this.tokens[this.tokens.length-2][0])&&"?."!==A&&"@"!==A?this.error("'"+g[1]+"' cannot be used as a keyword, or as a function call without parentheses",g[2]):2<this.tokens.length&&(y=this.tokens[this.tokens.length-2],("@"===(O=g[0])||"THIS"===O)&&y&&y.spaced&&/^[gs]et$/.test(y[1])&&"."!==(E=this.tokens[this.tokens.length-3][0])&&"?."!==E&&"@"!==E&&this.error("'"+y[1]+"' cannot be used as a keyword, or as a function call without parentheses",y[2]))),"IDENTIFIER"===B&&0<=t.call(J,u)&&this.error("reserved word '"+u+"'",{length:u.length}),"PROPERTY"===B||this.exportSpecifierList||(0<=t.call(a,u)&&(n=u,u=f[u]),B=function(){return"!"===u?"UNARY":"=="===u||"!="===u?"COMPARE":"true"===u||"false"===u?"BOOL":"break"===u||"continue"===u||"debugger"===u?"STATEMENT":"&&"===u||"||"===u?u:B}()),j=this.token(B,u,0,c),n&&(j.origin=[B,n,j[2]]),m){var W=[m[2].first_line,m[2].first_column];j[2].first_line=W[0],j[2].first_column=W[1]}return r&&(i=p.lastIndexOf(h?"=":":"),s=this.token(":",":",i,r.length),h&&(s.csxColon=!0)),h&&"IDENTIFIER"===B&&":"!==g[0]&&this.token(",",",",0,0,j),p.length}return this.token("DEFAULT",u),u.length}},{key:"numberToken",value:function(){var t,n,r,i,s,o;if(!(r=q.exec(this.chunk)))return 0;switch(i=r[0],n=i.length,!1){case!/^0[BOX]/.test(i):this.error("radix prefix in '"+i+"' must be lowercase",{offset:1});break;case!/^(?!0x).*E/.test(i):this.error("exponential notation in '"+i+"' must be indicated with a lowercase 'e'",{offset:i.indexOf("E")});break;case!/^0\d*[89]/.test(i):this.error("decimal literal '"+i+"' must not be prefixed with '0'",{length:n});break;case!/^0\d+/.test(i):this.error("octal literal '"+i+"' must be prefixed with '0o'",{length:n})}return t=function(){switch(i.charAt(1)){case"b":return 2;case"o":return 8;case"x":return 16;default:return null}}(),s=null==t?parseFloat(i):parseInt(i.slice(2),t),o=Infinity===s?"INFINITY":"NUMBER",this.token(o,i,0,n),n}},{key:"stringToken",value:function(){var t=this,n=rt.exec(this.chunk)||[],r=_slicedToArray(n,1),i,s,o,u,a,f,l,c,h,p,d,v,m,g,y,b;if(v=r[0],!v)return 0;d=this.prev(),d&&"from"===this.value()&&(this.seenImport||this.seenExport)&&(d[0]="FROM"),g=function(){return"'"===v?nt:'"'===v?Z:'"""'===v?S:'```'===v?w:void 0},f=3===v.length;var x=this.matchWithInterpolations(g,v);if(b=x.tokens,a=x.index,i=b.length-1,o=v.charAt(0),f){for(c=null,u=function(){var e,t,n;for(n=[],l=e=0,t=b.length;e<t;l=++e)y=b[l],"NEOSTRING"===y[0]&&n.push(y[1]);return n}().join("#{}");p=E.exec(u);)s=p[1],(null===c||0<(m=s.length)&&m<c.length)&&(c=s);c&&(h=RegExp("\\n"+c,"g")),this.mergeInterpolationTokens(b,{delimiter:o},function(e,n){return e=t.formatString(e,{delimiter:v}),h&&(e=e.replace(h,"\n")),0===n&&(e=e.replace(D,"")),n===i&&(e=e.replace(it,"")),e})}else this.mergeInterpolationTokens(b,{delimiter:o},function(e,n){return e=t.formatString(e,{delimiter:v}),e=e.replace(G,function(t,r){return

0===n&&0===r||n===i&&r+t.length===e.length?"":" "}),e});return
this.atCSXTag()&&this.token(",",",",0,0,this.prev),a}},{key:"commentToken",value:function(){var
n=0<arguments.length&&void
0!==arguments[0]?arguments[0]:this.chunk,r,i,s,o,u,a,f,l,h,p,d;if(!(f=n.match(c)))return 0;var
v=f,m=_slicedToArray(v,2);return
r=m[0],u=m[1],o=null,h=/^\s*\n+\s*#/.test(r),u?(l=b.exec(r),l&&this.error("block comments cannot contain
"+l[0],{offset:l.index,length:l[0].length}),n=n.replace("###"+u+"###",""),n=n.replace(/^\n+/,""),this.lineToken(n),s
=u,0<=t.call(s,"\n")&&(s=s.replace(RegExp("\\n"+Et("
",this.indent),"g"),"\n")),o=[s]):(s=r.replace(/^(\n*)/,""),s=s.replace(/^([
|\t]*)#/gm,""),o=s.split("\n")),i=function(){var
e,t,n;for(n=[],a=e=0,t=o.length;e<t;a=++e)s=o[a],n.push({content:s,here:null!=u,newLine:h||0!==a});return
n}(),d=this.prev(),d?ht(i,d):(i[0].newLine=!0,this.lineToken(this.chunk.slice(r.length)),p=this.makeToken("JS",""),p
.generated=!0,p.comments=i,this.tokens.push(p),this.newlineToken(0)),r.length}},{key:"jsToken",value:function(){
var
t,n;return"`"===this.chunk.charAt(0)&&(t=N.exec(this.chunk)||M.exec(this.chunk))?(n=t[1].replace(/\\+(`|$)/g,funct
ion(e){return
e.slice(-
Math.ceil(e.length/2))}),this.token("JS",n,0,t[0].length),t[0].length):0}},{key:"regexToken",value:function(){var
n=this,r,i,s,u,a,f,l,c,h,p,d,v,m,g,y,b;switch(!1){case!(p=X.exec(this.chunk)):this.error("regular expressions cannot
begin with "+p[2],{offset:p.index+p[1].length});break;case!(p=this.matchWithInterpolations(x,"///")):var
w=p;if(b=w.tokens,l=w.index,u=this.chunk.slice(0,l).match(/\s+(#(?!{).*)/g),u)for(c=0,h=u.length;c<h;c++)s=u[c],t
his.commentToken(s);break;case!(p=z.exec(this.chunk)):var
E=p,S=_slicedToArray(E,3);if(y=S[0],r=S[1],i=S[2],this.validateEscapes(r,{isRegex:!0,offsetInChunk:1}),l=y.lengt
h,v=this.prev(),v)if(v.spaced&&(m=v[0],0<=t.call(o,m))){if(!i||U.test(y))return 0}else if(g=v[0],0<=t.call(I,g))return
0;i||this.error("missing / (unclosed regex)");break;default:return 0}var
T=W.exec(this.chunk.slice(l)),N=_slicedToArray(T,1);switch(f=N[0],a=l+f.length,d=this.makeToken("REGEX",nu
ll,0,a),!1){case!!lt.test(f):this.error("invalid regular expression
flags
"+f,{offset:l,length:f.length});break;case!y&&1!==b.length:r=r?this.formatRegex(r,{flags:f,delimiter:"/"}):this.form
atHeregex(b[0][1],{flags:f}),this.token("REGEX",""+this.makeDelimitedLiteral(r,{delimiter:"/"})+f,0,a,d);break;de
fault:this.token("REGEX_START","(",0,0,d),this.token("IDENTIFIER","RegExp",0,0),this.token("CALL_START"
,"(",0,0),this.mergeInterpolationTokens(b,{delimiter:"","double":!0},function(e){return
n.formatHeregex(e,{flags:f})}),f&&(this.token(",",",",l-1,0),this.token("STRING",""+f+"",l-
1,f.length)),this.token(")",")",a-1,0),this.token("REGEX_END",")",a-1,0)}return
a}},{key:"lineToken",value:function(){var t=0<arguments.length&&void
0!==arguments[0]?arguments[0]:this.chunk,n,r,i,s,o,u,a,f,l;if(!(s=F.exec(t)))return
0;if(i=s[0],f=this.prev(),n=null!=f&&"\\"===f[0],n&&this.seenFor||(this.seenFor=!1),this.importSpecifierList||(this.s
eenImport=!1),this.exportSpecifierList||(this.seenExport=!1),l=i.length-1-
i.lastIndexOf("\n"),a=this.unfinished(),u=0<l?i.slice(-l):"",!/^(.?)\1*$/.exec(u))return
this.error("mixed
indentation",{offset:i.length}),i.length;if(o=Math.min(u.length,this.indentLiteral.length),u.slice(0,o)!==this.indentLi
teral.slice(0,o))return this.error("indentation mismatch",{offset:i.length}),i.length;if(l-
this.indebt===this.indent)return
a?this.suppressNewlines():this.newlineToken(0),i.length;if(l>this.indent){if(a)return this.indebt=l-
this.indent,this.suppressNewlines(),i.length;if(!this.tokens.length)return
this.baseIndent=this.indent=l,this.indentLiteral=u,i.length;r=l-
this.indent+this.outdebt,this.token("INDENT",r,i.length-
l,l),this.indents.push(r),this.ends.push({tag:"OUTDENT"}),this.outdebt=this.indebt=0,this.indent=l,this.indentLitera

l=u}else l<this.baseIndent?this.error("missing
indentation",{offset:i.length}):(this.indebt=0,this.outdentToken(this.indent-l,a,i.length));return
i.length}},{key:"outdentToken",value:function(n,r,i){var s,o,u,a;for(s=this.indent-
n;0<n;)u=this.indents[this.indents.length-1],u?this.outdebt&&n<=this.outdebt?(this.outdebt-
=n,n=0):(o=this.indents.pop()+this.outdebt,i&&(a=this.chunk[i],0<=t.call(k,a))&&(s-=o-
n,n=o),this.outdebt=0,this.pair("OUTDENT"),this.token("OUTDENT",n,0,i),n-=o):this.outdebt=n=0;return
o&&(this.outdebt-
=n),this.suppressSemicolons(),"TERMINATOR"===this.tag()||r||this.token("TERMINATOR","\n",i,0),this.indent=s
,this.indentLiteral=this.indentLiteral.slice(0,s),this}},{key:"whitespaceToken",value:function(){var
t,n,r;return(t=ct.exec(this.chunk))||(n="\n"===this.chunk.charAt(0))?(r=this.prev(),r&&(r[t?"spaced":"newLine"]=!0
),t?t[0].length:0):0}},{key:"newlineToken",value:function(t){return
this.suppressSemicolons(),"TERMINATOR"!==this.tag()&&this.token("TERMINATOR","\n",t,0),this}},{key:"sup
pressNewlines",value:function(){var t;return
t=this.prev(),"\\"===t[1]&&(t.comments&&1<this.tokens.length&&ht(t.comments,this.tokens[this.tokens.length-
2]),this.tokens.pop()),this}},{key:"csxToken",value:function(){var
n=this,r,i,s,o,u,a,f,l,c,p,d,v,b,w;if(u=this.chunk[0],d=0<this.tokens.length?this.tokens[this.tokens.length-
1][0]:"","<"===u){if(l=g.exec(this.chunk.slice(1))||m.exec(this.chunk.slice(1)),!l||!(0<this.csxDepth||!(p=this.prev())|
|p.spaced||(v=p[0],0>t.call(h,v))))return
0;var E=l,S=_slicedToArray(E,3);return
f=S[0],a=S[1],i=S[2],c=this.token("CSX_TAG",a,1,a.length),this.token("CALL_START","("),this.token("[","["),thi
s.ends.push({tag:"/>",origin:c,name:a}),this.csxDepth++,a.length+1}if(s=this.atCSXTag()){if("/>"===this.chunk.sli
ce(0,2))return this.pair("/>"),this.token("]","]",0,2),this.token("CALL_END",")",0,2),this.csxDepth--
,2;if("{"===u)return":"===d?(b=this.token("(","("),this.csxObjAttribute[this.csxDepth]=!1):(b=this.token("{","{"),t
his.csxObjAttribute[this.csxDepth]=!0),this.ends.push({tag:"}",origin:b}),1;if(">"===u){this.pair("/>"),c=this.token
("]","]"),this.token(",",","),this.token(",",",");var x=this.matchWithInterpolations(A,">","</",y);return
w=x.tokens,o=x.index,this.mergeInterpolationTokens(w,{delimiter:""},function(e){return
n.formatString(e,{delimiter:">"})}),l=g.exec(this.chunk.slice(o))||m.exec(this.chunk.slice(o)),l&&l[1]===s.name||thi
s.error("expected
corresponding CSX closing tag for
"+s.name,s.origin[2]),r=o+s.name.length,">"!==this.chunk[r]&&this.error("missing closing > after tag
name",{offset:r,length:1}),this.token("CALL_END",")",o,s.name.length+1),this.csxDepth--,r+1}return 0}return
this.atCSXTag(1)?"}"===u?(this.pair(u),this.csxObjAttribute[this.csxDepth]?(this.token("}","}"),this.csxObjAttribu
te[this.csxDepth]=!1):this.token(")",")"),this.token(",",","),1):0:0}},{key:"atCSXTag",value:function(){var
t=0<arguments.length&&void
0!==arguments[0]?arguments[0]:0,n,r,i;if(0===this.csxDepth)return!1;for(n=this.ends.length-
1;"OUTDENT"===(null==(i=this.ends[n])?void 0:i.tag)||0<t--;)n--;return r=this.ends[n],"/>"===(null==r?void
0:r.tag)&&r}},{key:"literalToken",value:function(){var n,r,i,s,a,f,l,c,h,v,m,g,y;if(n=R.exec(this.chunk)){var
b=n,w=_slicedToArray(b,1);y=w[0],u.test(y)&&this.tagParameters()}else
y=this.chunk.charAt(0);if(m=y,s=this.prev(),s&&0<=t.call(["="].concat(_toConsumableArray(d)),y)&&(v=!1,"="!=
=y||""!==(a=s[1])&&"&&"!==a||s.spaced||(s[0]="COMPOUND_ASSIGN",s[1]+="=",s=this.tokens[this.tokens.len
gth-2],v=!0),s&&"PROPERTY"!==s[0]&&(i=null==(f=s.origin)?s:f,r=gt(s[1],i[1]),r&&this.error(r,i[2])),v))return
y.length;if("{"===y&&this.seenImport?this.importSpecifierList=!0:this.importSpecifierList&&"}"===y?this.import
SpecifierList=!1:"{"===y&&"EXPORT"===(null==s?void
0:s[0])?this.exportSpecifierList=!0:this.exportSpecifierList&&"}"===y&&(this.exportSpecifierList=!1),";"===y)(l=
null==s?void 0:s[0],0<=t.call(["="].concat(_toConsumableArray(at)),l))&&this.error("unexpected
;"),this.seenFor=this.seenImport=this.seenExport=!1,m="TERMINATOR";else
if("*"===y&&"EXPORT"===(null==s?void 0:s[0]))m="EXPORT_ALL";else if(0<=t.call(j,y))m="MATH";else
if(0<=t.call(p,y))m="COMPARE";else if(0<=t.call(d,y))m="COMPOUND_ASSIGN";else

if(0<=t.call(ot,y))m="UNARY";else if(0<=t.call(ut,y))m="UNARY_MATH";else
if(0<=t.call(Q,y))m="SHIFT";else
if("?"===y&&(null==s?void 0:s.spaced))m="BIN?";else
if(s)if("("===y&&!s.spaced&&(c=s[0],0<=t.call(o,c)))"?"===s[0]&&(s[0]="FUNC_EXIST"),m="CALL_START";
else
if("["===y&&((h=s[0],0<=t.call(L,h))&&!s.spaced||"::"===s[0]))switch(m="INDEX_START",s[0]){case"?":s[0]="
INDEX_SOAK"}return
g=this.makeToken(m,y),"("===y||"{"===y||"["===y?this.ends.push({tag:O[y],origin:g}):")"===y||"}"===y||"]"===y
?this.pair(y):void 0,this.tokens.push(this.makeToken(m,y)),y.length}},{key:"tagParameters",value:function(){var
t,n,r,i,s;if(")"!==this.tag())return this;for(r=[],s=this.tokens,t=s.length,n=s[--t],n[0]="PARAM_END";i=s[--
t];)switch(i[0]){case")":r.push(i);break;case"(":case"CALL_START":if(!r.length)return")"===i[0]?(i[0]="PARAM_
START",this):(n[0]="CALL_END",this);r.pop()}return this}},{key:"closeIndentation",value:function(){return
this.outdentToken(this.indent)}},{key:"matchWithInterpolations",value:function(r,i,s,o){var
u,a,f,l,c,h,p,d,v,m,g,y,b,w,E,S,x,T,N,C,k,L;if(null==s&&(s=i),null==o&&(o=/^#\{/),L=[],S=i.length,this.chunk.slice
(0,S)!==i)return
null;for(C=this.chunk.slice(S);;){var
A=r.exec(C),O=_slicedToArray(A,1);if(k=O[0],this.validateEscapes(k,{isRegex:"/"===i.charAt(0),offsetInChunk:S
}),L.push(this.makeToken("NEOSTRING",k,S)),C=C.slice(k.length),S+=k.length,!(w=o.exec(C)))break;var
M=w,_=_slicedToArray(M,1);g=_[0],m=g.length-1;var
D=this.getLineAndColumnFromChunk(S+m),P=_slicedToArray(D,2);b=P[0],p=P[1],N=C.slice(m);var H=(new
e).tokenize(N,{line:b,column:p,untilBalanced:!0});if(E=H.tokens,v=H.index,v+=m,c="}"===C[v-1],c){var
B,j,F,I;B=E,j=_slicedToArray(B,1),x=j[0],B,F=n.call(E,-
1),I=_slicedToArray(F,1),h=I[0],F,x[0]=x[1]="(",h[0]=h[1]=")",h.origin=["","end of
interpolation",h[2]]}"TERMINATOR"===(null==(T=E[1])?void
0:T[0])&&E.splice(1,1),c||(x=this.makeToken("(","(",S,0),h=this.makeToken(")",")",S+v,0),E=[x].concat(_toConsu
mableArray(E),[h])),L.push(["TOKENS",E]),C=C.slice(v),S+=v}return
C.slice(0,s.length)!==s&&this.error("missing
"+s,{length:i.length}),u=L,a=_slicedToArray(u,1),d=a[0],u,f=n.call(L,-
1),l=_slicedToArray(f,1),y=l[0],f,d[2].first_column-=i.length,"\n"===y[1].substr(-
1)?(y[2].last_line+=1,y[2].last_column=s.length-
1):y[2].last_column+=s.length,0===y[1].length&&(y[2].last_column-
=1),{tokens:L,index:S+s.length}}},{key:"mergeInterpolationTokens",value:function(t,r,i){var
s,o,u,a,f,l,c,h,p,d,v,m,g,y,b,w,E,S,x;for(1<t.length&&(v=this.token("STRING_START","(",0,0)),u=this.tokens.lengt
h,a=f=0,h=t.length;f<h;a=++f){var T;w=t[a];var
N=w,C=_slicedToArray(N,2);switch(b=C[0],x=C[1],b){case"TOKENS":if(2===x.length){if(!x[0].comments&&!x[
1].comments)continue;for(m=0===this.csxDepth?this.makeToken("STRING",""):this.makeToken("JS",""),m[2]=x
[0][2],l=0,p=x.length;l<p;l++){var
k;(S=x[l],!!S.comments)&&(null==m.comments&&(m.comments=[]),(k=m.comments).push.apply(k,_toConsumabl
eArray(S.comments)))}x.splice(1,0,m)}d=x[0],E=x;break;case"NEOSTRING":if(s=i.call(this,w[1],a),0===s.length)
{if(0!==a)continue;o=this.tokens.length}2===a&&null!=o&&this.tokens.splice(o,2),w[0]="STRING",w[1]=this.ma
keDelimitedLiteral(s,r),d=w,E=[w]}this.tokens.length>u&&(g=this.token("+","+"),g[2]={first_line:d[2].first_line,fi
rst_column:d[2].first_column,last_line:d[2].first_line,last_column:d[2].first_column}),(T=this.tokens).push.apply(T,
_toConsumableArray(E))}if(v){var
L=n.call(t,-1),A=_slicedToArray(L,1);return
c=A[0],v.origin=["STRING",null,{first_line:v[2].first_line,first_column:v[2].first_column,last_line:c[2].last_line,las
t_column:c[2].last_column}],v[2]=v.origin[2],y=this.token("STRING_END",")"),y[2]={first_line:c[2].last_line,first
_column:c[2].last_column,last_line:c[2].last_line,last_column:c[2].last_column}}}},{key:"pair",value:function(t){v
ar r,i,s,o,u,a,f;if(u=this.ends,r=n.call(u,-1),i=_slicedToArray(r,1),o=i[0],r,t!==(f=null==o?void 0:o.tag)){var

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l,c;return"OUTDENT"!==f&&this.error("unmatched "+t),a=this.indents,l=n.call(a,-
1),c=_slicedToArray(l,1),s=c[0],l,this.outdentToken(s,!0),this.pair(t)}return
this.ends.pop()}},{key:"getLineAndColumnFromChunk",value:function(t){var
r,i,s,o,u;if(0===t)return[this.chunkLine,this.chunkColumn];if(u=t>=this.chunk.length?this.chunk:this.chunk.slice(0,
+(t-1)+1||9e9),s=dt(u,"\n"),r=this.chunkColumn,0<s){var a,f;o=u.split("\n"),a=n.call(o,-
1),f=_slicedToArray(a,1),i=f[0],a,r=i.length}else
r+=u.length;return[this.chunkLine+s,r]}},{key:"makeToken",value:function(t,n){var r=2<arguments.length&&void
0!==arguments[2]?arguments[2]:0,i=3<arguments.length&&void
0!==arguments[3]?arguments[3]:n.length,s,o,u;o={};var
a=this.getLineAndColumnFromChunk(r),f=_slicedToArray(a,2);o.first_line=f[0],o.first_column=f[1],s=0<i?i-
1:0;var l=this.getLineAndColumnFromChunk(r+s),c=_slicedToArray(l,2);return
o.last_line=c[0],o.last_column=c[1],u=[t,n,o],u}},{key:"token",value:function(e,t,n,r,i){var s;return
s=this.makeToken(e,t,n,r),i&&(s.origin=i),this.tokens.push(s),s}},{key:"tag",value:function(){var t,r,i,s;return
i=this.tokens,t=n.call(i,-1),r=_slicedToArray(t,1),s=r[0],t,null==s?void 0:s[0]}},{key:"value",value:function(){var
t=0<arguments.length&&void 0!==arguments[0]&&arguments[0],r,i,s,o,u;return s=this.tokens,r=n.call(s,-
1),i=_slicedToArray(r,1),u=i[0],r,t&&null!=(null==u?void 0:u.origin)?null==(o=u.origin)?void 0:o[1]:null==u?void
0:u[1]}},{key:"prev",value:function(){return this.tokens[this.tokens.length-
1]}},{key:"unfinished",value:function(){var n;return
H.test(this.chunk)||(n=this.tag(),0<=t.call(at,n))}},{key:"formatString",value:function(t,n){return
this.replaceUnicodeCodePointEscapes(t.replace(tt,"$1"),n)}},{key:"formatHeregex",value:function(t,n){return
this.formatRegex(t.replace(T,"$1$2"),wt(n,{delimiter:"///"}))}},{key:"formatRegex",value:function(t,n){return
this.replaceUnicodeCodePointEscapes(t,n)}},{key:"unicodeCodePointToUnicodeEscapes",value:function(t){var
n,r,i;return(i=function(e){var t;return t=e.toString(16),"\\u"+Et("0",4-t.length)+t},65536>t)?i(t):(n=_Mathfloor((t-
65536)/1024)+55296,r=(t-
65536)%1024+56320,""+i(n)+i(r))}},{key:"replaceUnicodeCodePointEscapes",value:function(n,r){var
i=this,s;return s=null!=r.flags&&0>t.call(r.flags,"u"),n.replace(ft,function(e,t,n,o){var u;return
t?t:(u=parseInt(n,16),1114111<u&&i.error("unicode code point escapes greater than \\u{10ffff} are not
allowed",{offset:o+r.delimiter.length,length:n.length+4}),s?i.unicodeCodePointToUnicodeEscapes(u):e)})}},{key:"
validateEscapes",value:function(t){var n=1<arguments.length&&void
0!==arguments[1]?arguments[1]:{},r,i,s,o,u,a,f,l,c,h;if(o=n.isRegex?V:et,u=o.exec(t),!!u)return
u[0],r=u[1],f=u[2],i=u[3],h=u[4],c=u[5],a=f?"octal escape sequences are not allowed":"invalid escape
sequence",s="\\"+(f||i||h||c),this.error(a+"
"+s,{offset:(null==(l=n.offsetInChunk)?0:l)+u.index+r.length,length:s.length})}},{key:"makeDelimitedLiteral",valu
e:function(t){var n=1<arguments.length&&void
0!==arguments[1]?arguments[1]:{},r;return""===t&&"/"===n.delimiter&&(t="(?:)"),r=RegExp("(\\\\\\\\)|(\\\\0(?=[1
-
7]))|\\\\?("+n.delimiter+")|\\\\?(?:(\\n)|(\\r)|(\\u2028)|(\\u2029))|(\\\\.)","g"),t=t.replace(r,function(e,t,r,i,s,o,u,a,f){switc
h(!1){case!t:return
n.double?t+t:t;case!r:return"\\x00";case!i:return"\\"+i;case!s:return"\\n";case!o:return"\\r";case!u:return"\\u2028";cas
e!a:return"\\u2029";case!f:return
n.double?"\\"+f:f}),""+n.delimiter+t+n.delimiter}},{key:"suppressSemicolons",value:function(){var
n,r,i;for(i=[];";"===this.value();)this.tokens.pop(),(n=null==(r=this.prev())?void
0:r[0],0<=t.call(["="].concat(_toConsumableArray(at)),n))?i.push(this.error("unexpected ;")):i.push(void 0);return
i}},{key:"error",value:function(t){var n=1<arguments.length&&void
0!==arguments[1]?arguments[1]:{},r,i,s,o,u,a,f;return u="first_line"in
n?n:(r=this.getLineAndColumnFromChunk(null==(a=n.offset)?0:a),i=_slicedToArray(r,2),o=i[0],s=i[1],r,{first_line
:o,first_column:s,last_column:s+(null==(f=n.length)?1:f)-1}),xt(t,u)}}]),e}(),gt=function(e){var
n=1<arguments.length&&void 0!==arguments[1]?arguments[1]:e;switch(!1){case
```

0>t.call([].concat(_toConsumableArray(_),_toConsumableArray(l)),e):return"keyword '"+n+"' can't be assigned";case 0>t.call(Y,e):return"'"+n+"' can't be assigned";case 0>t.call(J,e):return"reserved word '"+n+"' can't be assigned";default:return!1}},e.isUnassignable=gt,mt=function(e){var t;return"IDENTIFIER"===e[0]?("from"===e[1]&&(e[1][0]="IDENTIFIER",!0),!0):"FOR"!==e[0]&&"{"!==(t=e[1])&&"["!==t&&","!==t&&":"!==t},_=["true","false","null","this","new","delete","typeof","in","instanceof","return","throw","break","continue","debugger","yield","await","if","else","switch","for","while","do","try","catch","finally","class","extends","super","import","export","default"],l=["undefined","Infinity","NaN","then","unless","until","loop","of","by","when"],f={and:"&&",or:"||",is:"==",isnt:"!=",not:"!",yes:"true",no:"false",on:"true",off:"false"},a=function(){var e;for(yt in e=[],f)e.push(yt);return e}(),l=l.concat(a),J=["case","function","var","void","with","const","let","enum","native","implements","interface","package","private","protected","public","static"],Y=["arguments","eval"],e.JS_FORBIDDEN=_.concat(J).concat(Y),i=65279,C=/^(?!\d)((?:(?!\s)[$\w\x7f-\uffff])+)([^\n\S]*:(?!:))?/,g=/^(?![\d<])((?:(?!\s)[\.\-$\w\x7f-\uffff])+)/,m=/^()>/,v=/^(?!\d)((?:(?!\s)[\-$\w\x7f-\uffff])+)([^\S]*=(?!=))?/,q=/^0b[01]+|^0o[0-7]+|^0x[\da-f]+|^\d*\.?\d+(?:e[+-]?\d+)?/i,R=/^(?:[-=]>|[-+*\/%<>&|^!?=]=|>>>=?|([-+:])\1|([&|<>*\/%])\2=?|\?(\.|::)|\.{2,3})/,ct=/^[^\n\S]+/,c=/^\s*###([^#][\s\S]*?)(?:###[^\n\S]*|###$)|^(?:\s*#(?!##[^#]).*)+/,u=/^[-=]>/,F=/^(?:\n[^\n\S]*)+/,M=/^`(?!``)((?:[^`\\]|\\[\s\S])*)`/,N=/^```((?:[^`\\]|\\[\s\S]|`(?!``))*)```/,rt=/^(?:'''|"""|'|")/,nt=/^(?:[^\\']|\\[\s\S])*/,Z=/^(?:[^\\"#]|\\[\s\S]|\#(?!\{))*/,S=/^(?:[^\\']|\\[\s\S]|'(?!'))*/,w=/^(?:[^\\"#]|\\[\s\S]|"(?!"")|\#(?!\{))*/,A=/^(?:[^\{<])*/,y=/^(?:\{|<(?!\/))/,tt=/((?:\\\\)+)|\\[^\S\n]*\n\s*/g,G=/\s*\n\s*/g,E=/\n+([^\n\S]*)(?=\S)/g,z=/^\/(?!\/)((?:[^[\/\n\\]|\\[^\n]|\[(?:\\[^\n]|[^\]\n\\])*\])*)(\/)?/,W=/^\w*/,lt=/^(?!.*(.).*\1)[imguy]*$/,x=/^(?:[^\\\/#\s]|\\[\s\S]|\/(?!\/\/)|\#(?!\{)|\s+(?:#(?!\{).*)?)*/,T=/((?:\\\\)+)|\\(\s)|\s+(?:#.*)?/g,X=/^(\/|\/{3}\s*)(*)/,U=/^\/=?\s/,b=/*\//,H=/^\s*(?:,|\??\.(?![.\d])|::)/,et=/((?:^|[^\\])(?:\\\\)*)\\(?:(0[0-7]|[1-7])|(x(?![\da-fA-F]{2}).{0,2})|(u\{(?![\da-fA-F]{1,}\})[^}]*\}?)|(u(?!\{|[\da-fA-F]{4}).{0,4}))/,V=/((?:^|[^\\])(?:\\\\)*)\\(?:(0[0-7])|(x(?![\da-fA-F]{2}).{0,2})|(u\{(?![\da-fA-F]{1,}\})[^}]*\}?)|(u(?!\{|[\da-fA-F]{4}).{0,4}))/,ft=/(\\\\)|\\u\{([\da-fA-F]+)\}/g,D=/^[^\n\S]*\n/,it=/\n[^\n\S]*$/,st=/\s+$/,d=["-=","+=","/=","*=","%=","||=","&&=","?=","<<=",">>=",">>>=","&=","^=","|=","**=","//=","%%="],ot=["NEW","TYPEOF","DELETE","DO"],ut=["!","~"],Q=["<<",">>",">>>"],p=["==","!=","<",">","<=",">="],j=["*","/","%","//","%%"],$=["IN","OF","INSTANCEOF"],s=["TRUE","FALSE"],o=["IDENTIFIER","PROPERTY",")","]","?","@","THIS","SUPER"],L=o.concat(["NUMBER","INFINITY","NAN","STRING","STRING_END","REGEX","REGEX_END","BOOL","NULL","UNDEFINED","}","::"]),h=["IDENTIFIER",")","]","NUMBER"],I=L.concat(["++","--"]),P=["INDENT","OUTDENT","TERMINATOR"],k=[")","}","]"],at=["\\",".","?.","?::","UNARY","MATH","UNARY_MATH","+","-","**","SHIFT","RELATION","COMPARE","&","^","|","&&","||","BIN?","EXTENDS"]}.call(this),{exports:e}.exports}(),require["./parser"]=function(){var e={},t={exports:e},n=function(){function e(){this.yy={}}var t=function(e,t,n,r){for(n=n||{},r=e.length;r--;n[e[r]]=t);return n},n=[1,24],r=[1,56],i=[1,91],s=[1,92],o=[1,87],u=[1,93],a=[1,94],f=[1,89],l=[1,90],c=[1,64],h=[1,66],p=[1,67],d=[1,68],v=[1,69],m=[1,70],g=[1,72],y=[1,73],b=[1,58],w=[1,42],E=[1,36],S=[1,76],x=[1,77],T=[1,86],N=[1,54],C=[1,59],k=[1,60],L=[1,74],A=[1,75],O=[1,47],M=[1,55],_=[1,71],D=[1,81],P=[1,82],H=[1,83],B=[1,84],j=[1,53],F=[1,80],I=[1,38],q=[1,39],R=[1,40],U=[1,41],z=[1,43],W=[1,44],X=[1,95],V=[1,6,36,47,146],$=[1,6,35,36,47,69,70,93,127,135,146,149,157],J=[1,113],K=[1,114],Q=[1,115],G=[1,110],Y=[1,98],Z=[1,97],et=[1,96],tt=[1,99],nt=[1,100],rt=[1,101],it=[1,102],st=[1,103],ot=[1,104],ut=[1,105],at=[1,106],ft=[1,107],lt=[1,108],ct=[1,109],ht=[1,117],pt=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],dt=[2,196],vt=[1,123],mt=[1,128],gt=[1,124],yt=[1,125],bt=[1,126],wt=[1,129],Et=[1,122],St=[1,6,35,36,47,69,70,93,127,135,146,148,149,150,156,157,174],xt=[1,6,35,36,45,46,47,69,70,80,81,83,88,93,101,102,103,105,109,125,126,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],Tt=[2,122],Nt=[2,126],Ct=[6,35,88,93],kt=[2,99],Lt=[1,141],At=[1,135],Ot=[1,140],Mt=[1,144],_t=[1,149],Dt=[1,1

47],Pt=[1,151],Ht=[1,155],Bt=[1,153],jt=[1,6,35,36,45,46,47,61,69,70,80,81,83,88,93,101,102,103,105,109,125,126,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],Ft=[2,119],It=[1,6,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],qt=[2,31],Rt=[1,183],Ut=[2,86],zt=[1,187],Wt=[1,193],Xt=[1,208],Vt=[1,203],$t=[1,212],Jt=[1,209],Kt=[1,214],Qt=[1,215],Gt=[1,217],Yt=[14,32,35,38,39,43,45,46,49,50,54,55,56,57,58,59,68,77,84,85,86,90,91,107,110,112,120,129,130,140,144,145,148,150,153,156,167,173,176,177,178,179,180,181],Zt=[1,6,35,36,45,46,47,61,69,70,80,81,83,88,93,101,102,103,105,109,111,125,126,127,135,146,148,149,150,156,157,174,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194],en=[1,228],tn=[2,142],nn=[1,250],rn=[1,245],sn=[1,256],on=[1,6,35,36,45,46,47,65,69,70,80,81,83,88,93,101,102,103,105,109,125,126,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],un=[1,6,33,35,36,45,46,47,61,65,69,70,80,81,83,88,93,101,102,103,105,109,111,117,125,126,127,135,146,148,149,150,156,157,164,165,166,174,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194],an=[1,6,35,36,45,46,47,52,65,69,70,80,81,83,88,93,101,102,103,105,109,125,126,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],fn=[1,286],ln=[45,46,126],cn=[1,297],hn=[1,296],pn=[6,35],dn=[2,97],vn=[1,303],mn=[6,35,36,88,93],gn=[6,35,36,61,70,88,93],yn=[1,6,35,36,47,69,70,80,81,83,88,93,101,102,103,105,109,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],bn=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,178,179,183,184,185,186,187,188,189,190,191,192,193],wn=[2,347],En=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,178,179,183,185,186,187,188,189,190,191,192,193],Sn=[45,46,80,81,101,102,103,105,125,126],xn=[1,330],Tn=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174],Nn=[2,84],Cn=[1,346],kn=[1,348],Ln=[1,353],An=[1,355],On=[6,35,69,93],Mn=[2,221],_n=[2,222],Dn=[1,6,35,36,45,46,47,61,69,70,80,81,83,88,93,101,102,103,105,109,125,126,127,135,146,148,149,150,156,157,164,165,166,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],Pn=[1,369],Hn=[6,14,32,35,36,38,39,43,45,46,49,50,54,55,56,57,58,59,68,69,70,77,84,85,86,90,91,93,107,110,112,120,129,130,140,144,145,148,150,153,156,167,173,176,177,178,179,180,181],Bn=[6,35,36,69,93],jn=[6,35,36,69,93,127],Fn=[1,6,35,36,45,46,47,61,65,69,70,80,81,83,88,93,101,102,103,105,109,111,125,126,127,135,146,148,149,150,156,157,164,165,166,174,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194],In=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,157,174],qn=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,149,157,174],Rn=[2,273],Un=[164,165,166],zn=[93,164,165,166],Wn=[6,35,109],Xn=[1,393],Vn=[6,35,36,93,109],$n=[6,35,36,65,93,109],Jn=[1,399],Kn=[1,400],Qn=[6,35,36,61,65,70,80,81,93,109,126],Gn=[6,35,36,70,80,81,93,109,126],Yn=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,178,179,185,186,187,188,189,190,191,192,193],Zn=[2,339],er=[2,338],tr=[1,6,35,36,45,46,47,52,69,70,80,81,83,88,93,101,102,103,105,109,125,126,127,135,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],nr=[1,422],rr=[14,32,38,39,43,45,46,49,50,54,55,56,57,58,59,68,77,83,84,85,86,90,91,107,110,112,120,129,130,140,144,145,148,150,153,156,167,173,176,177,178,179,180,181],ir=[2,207],sr=[6,35,36],or=[2,98],ur=[1,431],ar=[1,432],fr=[1,6,35,36,47,69,70,80,81,83,88,93,101,102,103,105,109,127,135,142,143,146,148,149,150,156,157,169,171,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],lr=[1,312],cr=[36,169,171],hr=[1,6,36,47,69,70,83,88,93,109,127,135,146,149,157,174],pr=[1,467],dr=[1,473],vr=[1,6,35,36,47,69,70,93,127,135,146,149,157,174],mr=[2,113],gr=[1,486],yr=[1,487],br=[6,35,36,69],wr=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,169,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],Er=[1,6,35,36,47,69,70,93,127,135,146,149,157,169],Sr=[2,286],xr=[2,287],Tr=[2,302],Nr=[1,510],Cr=[1,511],kr=[6,35,36,109],Lr=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,150,156,157,174],Ar=[1,532],Or=[6,35,36,93,127],Mr=[6,35,36,93],_r=[1,6,35,36,47,69,70,83,88,93,109,127,135,142,146,148,149,150,156,157,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],Dr=[35,93],Pr=[1,560],Hr=[1,561],Br=[1,567],jr=[1,568],Fr=[2,258],Ir=[2,261],qr=[2,274],Rr=[1,617],Ur=[1,618],zr=[2,288],Wr=[2,292],Xr=[2,289],Vr=[2,293],$r=[2,290],Jr=[2,291],Kr=[2,303],Qr=[2,304],Gr=[1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,174],Yr=[2,294],Zr=[2,296],ei=[2,298],ti=[2,300],ni=[2,295],ri=[2,297],ii=[2,299],si=[2,301],oi={trace:function(){},yy:{},symbols_:{error:2,Root:3,Body:4,Line:5,TERMINATOR:6,Expression:7,ExpressionLine:8,Statement:9,FuncDirective:10,YieldReturn:11,AwaitReturn:12,Return:13,STATEMENT:14,Import:15,Export:16,Value:17,Code:18,Operation:19,Assign:20,If:21,Try:22,While:23,For:24,Switch:25,Class:26,Throw:27,Yield:28,CodeLine:29,IfLine:30,Operat

ionLine:31,YIELD:32,FROM:33,Block:34,INDENT:35,OUTDENT:36,Identifier:37,IDENTIFIER:38,CSX_TAG:39,Property:40,PROPERTY:41,AlphaNumeric:42,NUMBER:43,String:44,STRING:45,STRING_START:46,STRING_END:47,Regex:48,REGEX:49,REGEX_START:50,Invocation:51,REGEX_END:52,Literal:53,JS:54,UNDEFINED:55,NULL:56,BOOL:57,INFINITY:58,NAN:59,Assignable:60,"=":61,AssignObj:62,ObjAssignable:63,ObjRestValue:64,":":65,SimpleObjAssignable:66,ThisProperty:67,"[":68,"]":69,"...":70,ObjSpreadExpr:71,ObjSpreadIdentifier:72,Object:73,Parenthetical:74,Super:75,This:76,SUPER:77,Arguments:78,ObjSpreadAccessor:79,".":80,INDEX_START:81,IndexValue:82,INDEX_END:83,RETURN:84,AWAIT:85,PARAM_START:86,ParamList:87,PARAM_END:88,FuncGlyph:89,"->":90,"=>":91,OptComma:92,",":93,Param:94,ParamVar:95,Array:96,Splat:97,SimpleAssignable:98,Accessor:99,Range:100,"?.":101,"::":102,"?::":103,Index:104,INDEX_SOAK:105,Slice:106,"{":107,AssignList:108,"}":109,CLASS:110,EXTENDS:111,IMPORT:112,ImportDefaultSpecifier:113,ImportNamespaceSpecifier:114,ImportSpecifierList:115,ImportSpecifier:116,AS:117,DEFAULT:118,IMPORT_ALL:119,EXPORT:120,ExportSpecifierList:121,EXPORT_ALL:122,ExportSpecifier:123,OptFuncExist:124,FUNC_EXIST:125,CALL_START:126,CALL_END:127,ArgList:128,THIS:129,"@":130,Elisions:131,ArgElisionList:132,OptElisions:133,RangeDots:134,"..":135,Arg:136,ArgElision:137,Elision:138,SimpleArgs:139,TRY:140,Catch:141,FINALLY:142,CATCH:143,THROW:144,"(":145,")":146,WhileLineSource:147,WHILE:148,WHEN:149,UNTIL:150,WhileSource:151,Loop:152,LOOP:153,ForBody:154,ForLineBody:155,FOR:156,BY:157,ForStart:158,ForSource:159,ForLineSource:160,ForVariables:161,OWN:162,ForValue:163,FORIN:164,FOROF:165,FORFROM:166,SWITCH:167,Whens:168,ELSE:169,When:170,LEADING_WHEN:171,IfBlock:172,IF:173,POST_IF:174,IfBlockLine:175,UNARY:176,UNARY_MATH:177,"-":178,"+":179,"--":180,"++":181,"?":182,MATH:183,"**":184,SHIFT:185,COMPARE:186,"&":187,"^":188,"|":189,"&&":190,"||":191,"BIN?":192,RELATION:193,COMPOUND_ASSIGN:194,$accept:0,$end:1},terminals_:{2:"error",6:"TERMINATOR",14:"STATEMENT",32:"YIELD",33:"FROM",35:"INDENT",36:"OUTDENT",38:"IDENTIFIER",39:"CSX_TAG",41:"PROPERTY",43:"NUMBER",45:"STRING",46:"STRING_START",47:"STRING_END",49:"REGEX",50:"REGEX_START",52:"REGEX_END",54:"JS",55:"UNDEFINED",56:"NULL",57:"BOOL",58:"INFINITY",59:"NAN",61:"=",65:":",68:"[",69:"]",70:"...",77:"SUPER",80:".",81:"INDEX_START",83:"INDEX_END",84:"RETURN",85:"AWAIT",86:"PARAM_START",88:"PARAM_END",90:"->",91:"=>",93:",",101:"?.",102:"::",103:"?::",105:"INDEX_SOAK",107:"{",109:"}",110:"CLASS",111:"EXTENDS",112:"IMPORT",117:"AS",118:"DEFAULT",119:"IMPORT_ALL",120:"EXPORT",122:"EXPORT_ALL",125:"FUNC_EXIST",126:"CALL_START",127:"CALL_END",129:"THIS",130:"@",135:"..",140:"TRY",142:"FINALLY",143:"CATCH",144:"THROW",145:"(",146:")",148:"WHILE",149:"WHEN",150:"UNTIL",153:"LOOP",156:"FOR",157:"BY",162:"OWN",164:"FORIN",165:"FOROF",166:"FORFROM",167:"SWITCH",169:"ELSE",171:"LEADING_WHEN",173:"IF",174:"POST_IF",176:"UNARY",177:"UNARY_MATH",178:"-",179:"+",180:"--",181:"++",182:"?",183:"MATH",184:"**",185:"SHIFT",186:"COMPARE",187:"&",188:"^",189:"|",190:"&&",191:"||",192:"BIN?",193:"RELATION",194:"COMPOUND_ASSIGN"},productions_:[0,[3,0],[3,1],[4,1],[4,3],[4,2],[5,1],[5,1],[5,1],[5,1],[10,1],[10,1],[9,1],[9,1],[9,1],[9,1],[7,1],[7,1],[7,1],[7,1],[7,1],[7,1],[7,1],[7,1],[7,1],[7,1],[7,1],[8,1],[8,1],[8,1],[28,1],[28,2],[28,3],[34,2],[34,3],[37,1],[37,1],[40,1],[42,1],[42,1],[44,1],[44,3],[48,1],[48,3],[53,1],[53,1],[53,1],[53,1],[53,1],[53,1],[53,1],[20,3],[20,4],[20,5],[62,1],[62,1],[62,3],[62,5],[62,3],[62,5],[66,1],[66,1],[66,1],[66,3],[63,1],[63,1],[64,2],[64,2],[64,2],[64,2],[71,1],[71,1],[71,1],[71,1],[71,1],[71,2],[71,2],[71,2],[72,2],[72,2],[79,2],[79,3],[13,2],[13,4],[13,1],[11,3],[11,2],[12,3],[12,2],[18,5],[18,2],[29,5],[29,2],[89,1],[89,1],[92,0],[92,1],[87,0],[87,1],[87,3],[87,4],[87,6],[94,1],[94,2],[94,2],[94,3],[94,1],[95,1],[95,1],[95,1],[95,1],[97,2],[97,2],[98,1],[98,2],[98,2],[98,1],[60,1],[60,1],[60,1],[17,1],[17,1],[17,1],[17,1],[17,1],[17,1],[17,1],[17,1],[75,3],[75,4],[99,2],[99,2],[99,2],[99,2],[99,1],[99,1],[104,3],[104,2],[82,1],[82,1],[73,4],[108,0],[108,1],[108,3],[108,4],[108,6],[26,1],[26,2],[26,3],[26,4],[26,2],[26,3],[26,4],[26,5],[15,2],[15,4],[15,4],[15,5],[15,7],[15,6],[15,9],[115,1],[115,3],[115,4],[115,4],[115,6],[116,1],[116,3],[116,1],[116,3],[113,1],[114,3],[16,3],[16,5],[16,2],[16,4],[16,5],[16,6],[16,3],[16,5],[16,4],[16,7],[121,1],[121,3],[121,4],[121,4],[121,6],[123,1],[123,3],[123,3],[123,1],[123,3],[51,3],[51,3],[51,3],[124,0],[124,1],[78,2],[78,4],[76,1],[76,1],[67,2],[96,2],[96,3],[96,4],[134,1],[134,1],[100,5],[100,5],[106,3],[106,2],[106,3],[106,2],[106,2],[106,1],[128,1],[128,3],[128,4],[128,4],[128,6],[136,1],[136,1],[136,1],[136,1],[132,1],[132,3],[132,4],[13

2,4],[132,6],[137,1],[137,2],[133,1],[133,2],[131,1],[131,2],[138,1],[139,1],[139,1],[139,3],[139,3],[22,2],[22,3],[22,4],[22,5],[141,3],[141,3],[141,2],[27,2],[27,4],[74,3],[74,5],[147,2],[147,4],[147,2],[147,4],[151,2],[151,4],[151,4],[151,2],[151,4],[151,4],[23,2],[23,2],[23,2],[23,2],[23,1],[152,2],[152,2],[24,2],[24,2],[24,2],[24,2],[154,2],[154,4],[154,2],[155,4],[155,2],[158,2],[158,3],[163,1],[163,1],[163,1],[163,1],[161,1],[161,3],[159,2],[159,2],[159,4],[159,4],[159,4],[159,4],[159,4],[159,4],[159,6],[159,6],[159,6],[159,6],[159,6],[159,6],[159,6],[159,6],[159,2],[159,4],[159,4],[160,2],[160,2],[160,4],[160,4],[160,4],[160,4],[160,4],[160,4],[160,6],[160,6],[160,6],[160,6],[160,6],[160,6],[160,6],[160,6],[160,2],[160,4],[160,4],[25,5],[25,5],[25,7],[25,7],[25,4],[25,6],[168,1],[168,2],[170,3],[170,4],[172,3],[172,5],[21,1],[21,3],[21,3],[21,3],[175,3],[175,5],[30,1],[30,3],[30,3],[30,3],[31,2],[19,2],[19,2],[19,2],[19,2],[19,2],[19,2],[19,2],[19,2],[19,2],[19,2],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,3],[19,5],[19,4]],performAction:function(e,t,n,r,i,s,o){var
u=s.length-1;switch(i){case 1:return this.$=r.addDataToNode(r,o[u],o[u])(new r.Block);case 2:return
this.$=s[u];case 3:this.$=r.addDataToNode(r,o[u],o[u])(r.Block.wrap([s[u]]));break;case
4:this.$=r.addDataToNode(r,o[u-2],o[u])(s[u-2].push(s[u]));break;case
5:this.$=s[u-1];break;case 6:case 7:case 8:case 9:case 10:case 11:case 12:case 14:case 15:case 16:case 17:case
18:case 19:case 20:case 21:case 22:case 23:case 24:case 25:case 26:case 27:case 28:case 29:case 30:case 40:case
45:case 47:case 57:case 62:case 63:case 64:case 66:case 67:case 72:case 73:case 74:case 75:case 76:case 97:case
98:case 109:case 110:case 111:case 112:case 118:case 119:case 122:case 127:case 136:case 221:case 222:case
223:case 225:case 237:case 238:case 280:case 281:case 330:case 336:case 342:this.$=s[u];break;case
13:this.$=r.addDataToNode(r,o[u],o[u])(new r.StatementLiteral(s[u]));break;case
31:this.$=r.addDataToNode(r,o[u],o[u])(new r.Op(s[u],new r.Value(new r.Literal(""))));break;case 32:case 346:case
347:case 348:case 351:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Op(s[u-1],s[u]));break;case
33:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Op(s[u-2].concat(s[u-1]),s[u]));break;case
34:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Block);break;case 35:case 83:case
137:this.$=r.addDataToNode(r,o[u-2],o[u])(s[u-1]);break;case 36:this.$=r.addDataToNode(r,o[u],o[u])(new
r.IdentifierLiteral(s[u]));break;case 37:this.$=r.addDataToNode(r,o[u],o[u])(new r.CSXTag(s[u]));break;case
38:this.$=r.addDataToNode(r,o[u],o[u])(new r.PropertyName(s[u]));break;case
39:this.$=r.addDataToNode(r,o[u],o[u])(new r.NumberLiteral(s[u]));break;case
41:this.$=r.addDataToNode(r,o[u],o[u])(new r.StringLiteral(s[u]));break;case 42:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.StringWithInterpolations(s[u-1]));break;case 43:this.$=r.addDataToNode(r,o[u],o[u])(new
r.RegexLiteral(s[u]));break;case 44:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.RegexWithInterpolations(s[u-1].args));break;case 46:this.$=r.addDataToNode(r,o[u],o[u])(new r.PassthroughLiteral(s[u]));break;case
48:this.$=r.addDataToNode(r,o[u],o[u])(new r.UndefinedLiteral(s[u]));break;case
49:this.$=r.addDataToNode(r,o[u],o[u])(new r.NullLiteral(s[u]));break;case
50:this.$=r.addDataToNode(r,o[u],o[u])(new r.BooleanLiteral(s[u]));break;case
51:this.$=r.addDataToNode(r,o[u],o[u])(new r.InfinityLiteral(s[u]));break;case
52:this.$=r.addDataToNode(r,o[u],o[u])(new r.NaNLiteral(s[u]));break;case 53:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Assign(s[u-2],s[u]));break;case 54:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Assign(s[u-3],s[u]));break;case 55:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Assign(s[u-4],s[u-1]));break;case 56:case
115:case 120:case 121:case 123:case 124:case 125:case 126:case 128:case 282:case
283:this.$=r.addDataToNode(r,o[u],o[u])(new r.Value(s[u]));break;case 58:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Assign(r.addDataToNode(r,o[u-2])(new r.Value(s[u-2])),s[u],"object",{operatorToken:r.addDataToNode(r,o[u-1])(new r.Literal(s[u-1]))}));break;case
59:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Assign(r.addDataToNode(r,o[u-4])(new r.Value(s[u-4])),s[u-1],"object",{operatorToken:r.addDataToNode(r,o[u-3])(new r.Literal(s[u-3]))}));break;case
60:this.$=r.addDataToNode(r,o[u-2],o[u])(new
r.Assign(r.addDataToNode(r,o[u-2])(new r.Value(s[u-2])),s[u],null,{operatorToken:r.addDataToNode(r,o[u-1])(new r.Literal(s[u-1]))}));break;case 61:this.$=r.addDataToNode(r,o[u-4],o[u])(new
r.Assign(r.addDataToNode(r,o[u-4])(new r.Value(s[u-4])),s[u-1],null,{operatorToken:r.addDataToNode(r,o[u-

3])(new r.Literal(s[u-3]))}));break;case 65:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Value(new r.ComputedPropertyName(s[u-1])));break;case 68:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Splat(new r.Value(s[u-1])));break;case 69:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Splat(new r.Value(s[u])));break;case 70:case 113:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Splat(s[u-1]));break;case 71:case 114:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Splat(s[u]));break;case 77:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.SuperCall(r.addDataToNode(r,o[u-1])(new r.Super),s[u],!1,s[u-1]));break;case 78:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Call(new r.Value(s[u-1]),s[u]));break;case 79:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Call(s[u-1],s[u]));break;case 80:case 81:this.$=r.addDataToNode(r,o[u-1],o[u])((new r.Value(s[u-1])).add(s[u]));break;case 82:case 131:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Access(s[u]));break;case 84:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Return(s[u]));break;case 85:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Return(new r.Value(s[u-1])));break;case 86:this.$=r.addDataToNode(r,o[u],o[u])(new r.Return);break;case 87:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.YieldReturn(s[u]));break;case 88:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.YieldReturn);break;case 89:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.AwaitReturn(s[u]));break;case 90:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.AwaitReturn);break;case 91:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Code(s[u-3],s[u],s[u-1],r.addDataToNode(r,o[u-4])(new r.Literal(s[u-4]))));break;case 92:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Code([],s[u],s[u-1]));break;case 93:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Code(s[u-3],r.addDataToNode(r,o[u])(r.Block.wrap([s[u]])),s[u-1],r.addDataToNode(r,o[u-4])(new r.Literal(s[u-4]))));break;case 94:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Code([],r.addDataToNode(r,o[u])(r.Block.wrap([s[u]])),s[u-1]));break;case 95:case 96:this.$=r.addDataToNode(r,o[u],o[u])(new r.FuncGlyph(s[u]));break;case 99:case 142:case 232:this.$=r.addDataToNode(r,o[u],o[u])([]);break;case 100:case 143:case 162:case 183:case 216:case 230:case 234:case 284:this.$=r.addDataToNode(r,o[u],o[u])([s[u]]);break;case 101:case 144:case 163:case 184:case 217:case 226:this.$=r.addDataToNode(r,o[u-2],o[u])(s[u-2].concat(s[u]));break;case 102:case 145:case 164:case 185:case 218:this.$=r.addDataToNode(r,o[u-3],o[u])(s[u-3].concat(s[u]));break;case 103:case 146:case 166:case 187:case 220:this.$=r.addDataToNode(r,o[u-5],o[u])(s[u-5].concat(s[u-2]));break;case 104:this.$=r.addDataToNode(r,o[u],o[u])(new r.Param(s[u]));break;case 105:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Param(s[u-1],null,!0));break;case 106:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Param(s[u],null,!0));break;case 107:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Param(s[u-2],s[u]));break;case 108:case 224:this.$=r.addDataToNode(r,o[u],o[u])(new r.Expansion);break;case 116:this.$=r.addDataToNode(r,o[u-1],o[u])(s[u-1].add(s[u]));break;case 117:this.$=r.addDataToNode(r,o[u-1],o[u])((new r.Value(s[u-1])).add(s[u]));break;case 129:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Super(r.addDataToNode(r,o[u])(new r.Access(s[u])),[],!1,s[u-2]));break;case 130:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Super(r.addDataToNode(r,o[u-1])(new r.Index(s[u-1])),[],!1,s[u-3]));break;case 132:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Access(s[u],"soak"));break;case 133:this.$=r.addDataToNode(r,o[u-1],o[u])([r.addDataToNode(r,o[u-1])(new r.Access(new r.PropertyName("prototype"))),r.addDataToNode(r,o[u])(new r.Access(s[u]))]);break;case 134:this.$=r.addDataToNode(r,o[u-1],o[u])([r.addDataToNode(r,o[u-1])(new r.Access(new r.PropertyName("prototype"),"soak")),r.addDataToNode(r,o[u])(new r.Access(s[u]))]);break;case 135:this.$=r.addDataToNode(r,o[u],o[u])(new r.Access(new r.PropertyName("prototype")));break;case 138:this.$=r.addDataToNode(r,o[u-1],o[u])(r.extend(s[u],{soak:!0}));break;case 139:this.$=r.addDataToNode(r,o[u],o[u])(new r.Index(s[u]));break;case 140:this.$=r.addDataToNode(r,o[u],o[u])(new r.Slice(s[u]));break;case 141:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Obj(s[u-2],s[u-3].generated));break;case 147:this.$=r.addDataToNode(r,o[u],o[u])(new r.Class);break;case 148:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Class(null,null,s[u]));break;case 149:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Class(null,s[u]));break;case 150:this.$=r.addDataToNode(r,o[u-

3],o[u])(new r.Class(null,s[u-1],s[u]));break;case 151:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Class(s[u]));break;case 152:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Class(s[u-1],null,s[u]));break;case 153:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Class(s[u-2],s[u]));break;case 154:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Class(s[u-3],s[u-1],s[u]));break;case 155:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.ImportDeclaration(null,s[u]));break;case 156:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.ImportDeclaration(new r.ImportClause(s[u-2],null),s[u]));break;case 157:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.ImportDeclaration(new r.ImportClause(null,s[u-2]),s[u]));break;case 158:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.ImportDeclaration(new r.ImportClause(null,new r.ImportSpecifierList([])),s[u]));break;case 159:this.$=r.addDataToNode(r,o[u-6],o[u])(new r.ImportDeclaration(new r.ImportClause(null,new r.ImportSpecifierList(s[u-4])),s[u]));break;case 160:this.$=r.addDataToNode(r,o[u-5],o[u])(new r.ImportDeclaration(new r.ImportClause(s[u-4],s[u-2]),s[u]));break;case 161:this.$=r.addDataToNode(r,o[u-8],o[u])(new r.ImportDeclaration(new r.ImportClause(s[u-7],new r.ImportSpecifierList(s[u-4])),s[u]));break;case 165:case 186:case 199:case 219:this.$=r.addDataToNode(r,o[u-3],o[u])(s[u-2]);break;case 167:this.$=r.addDataToNode(r,o[u],o[u])(new r.ImportSpecifier(s[u]));break;case 168:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ImportSpecifier(s[u-2],s[u]));break;case 169:this.$=r.addDataToNode(r,o[u],o[u])(new r.ImportSpecifier(new r.Literal(s[u])));break;case 170:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ImportSpecifier(new r.Literal(s[u-2]),s[u]));break;case 171:this.$=r.addDataToNode(r,o[u],o[u])(new r.ImportDefaultSpecifier(s[u]));break;case 172:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ImportNamespaceSpecifier(new r.Literal(s[u-2]),s[u]));break;case 173:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ExportNamedDeclaration(new r.ExportSpecifierList([])));break;case 174:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.ExportNamedDeclaration(new r.ExportSpecifierList(s[u-2])));break;case 175:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.ExportNamedDeclaration(s[u]));break;case 176:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.ExportNamedDeclaration(new r.Assign(s[u-2],s[u],null,{moduleDeclaration:"export"})));break;case 177:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.ExportNamedDeclaration(new r.Assign(s[u-3],s[u],null,{moduleDeclaration:"export"})));break;case 178:this.$=r.addDataToNode(r,o[u-5],o[u])(new r.ExportNamedDeclaration(new r.Assign(s[u-4],s[u-1],null,{moduleDeclaration:"export"})));break;case 179:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ExportDefaultDeclaration(s[u]));break;case 180:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.ExportDefaultDeclaration(new r.Value(s[u-1])));break;case 181:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.ExportAllDeclaration(new r.Literal(s[u-2]),s[u]));break;case 182:this.$=r.addDataToNode(r,o[u-6],o[u])(new r.ExportNamedDeclaration(new r.ExportSpecifierList(s[u-4]),s[u]));break;case 188:this.$=r.addDataToNode(r,o[u],o[u])(new r.ExportSpecifier(s[u]));break;case 189:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ExportSpecifier(s[u-2],s[u]));break;case 190:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ExportSpecifier(s[u-2],new r.Literal(s[u])));break;case 191:this.$=r.addDataToNode(r,o[u],o[u])(new r.ExportSpecifier(new r.Literal(s[u])));break;case 192:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.ExportSpecifier(new r.Literal(s[u-2]),s[u]));break;case 193:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.TaggedTemplateCall(s[u-2],s[u],s[u-1]));break;case 194:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Call(s[u-2],s[u],s[u-1]));break;case 195:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.SuperCall(r.addDataToNode(r,o[u-2])(new r.Super),s[u],s[u-1],s[u-2]));break;case 196:this.$=r.addDataToNode(r,o[u],o[u])(!1);break;case 197:this.$=r.addDataToNode(r,o[u],o[u])(!0);break;case 198:this.$=r.addDataToNode(r,o[u-1],o[u])([]);break;case 200:case 201:this.$=r.addDataToNode(r,o[u],o[u])(new r.Value(new r.ThisLiteral(s[u])));break;case 202:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Value(r.addDataToNode(r,o[u-1])(new r.ThisLiteral(s[u-1])),[r.addDataToNode(r,o[u])(new r.Access(s[u]))],"this"));break;case 203:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Arr([]));break;case 204:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Arr(s[u-1]));break;case 205:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Arr([].concat(s[u-2],s[u-1])));break;case

206:this.$=r.addDataToNode(r,o[u],o[u])("inclusive");break;case
207:this.$=r.addDataToNode(r,o[u],o[u])("exclusive");break;case 208:case 209:this.$=r.addDataToNode(r,o[u-
4],o[u])(new r.Range(s[u-3],s[u-1],s[u-2]));break;case 210:case 212:this.$=r.addDataToNode(r,o[u-2],o[u])(new
r.Range(s[u-2],s[u],s[u-1]));break;case 211:case 213:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Range(s[u-
1],null,s[u]));break;case 214:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Range(null,s[u],s[u-1]));break;case
215:this.$=r.addDataToNode(r,o[u],o[u])(new r.Range(null,null,s[u]));break;case
227:this.$=r.addDataToNode(r,o[u-3],o[u])(s[u-3].concat(s[u-2],s[u]));break;case
228:this.$=r.addDataToNode(r,o[u-3],o[u])(s[u-2].concat(s[u-1]));break;case
229:this.$=r.addDataToNode(r,o[u-5],o[u])(s[u-5].concat(s[u-4],s[u-2],s[u-1]));break;case 231:case 235:case
331:this.$=r.addDataToNode(r,o[u-1],o[u])(s[u-1].concat(s[u]));break;case 233:this.$=r.addDataToNode(r,o[u-
1],o[u])([].concat(s[u]));break;case 236:this.$=r.addDataToNode(r,o[u],o[u])(new r.Elision);break;case 239:case
240:this.$=r.addDataToNode(r,o[u-2],o[u])([].concat(s[u-2],s[u]));break;case 241:this.$=r.addDataToNode(r,o[u-
1],o[u])(new r.Try(s[u]));break;case 242:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Try(s[u-
1],s[u][0],s[u][1]));break;case 243:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Try(s[u-
2],null,null,s[u]));break;case 244:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Try(s[u-3],s[u-2][0],s[u-
2][1],s[u]));break;case 245:this.$=r.addDataToNode(r,o[u-2],o[u])([s[u-1],s[u]]);break;case
246:this.$=r.addDataToNode(r,o[u-2],o[u])([r.addDataToNode(r,o[u-1])(new r.Value(s[u-1])),s[u]]);break;case
247:this.$=r.addDataToNode(r,o[u-1],o[u])([null,s[u]]);break;case
248:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Throw(s[u]));break;case 249:this.$=r.addDataToNode(r,o[u-
3],o[u])(new r.Throw(new r.Value(s[u-1])));break;case 250:this.$=r.addDataToNode(r,o[u-2],o[u])(new
r.Parens(s[u-1]));break;case 251:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Parens(s[u-2]));break;case 252:case
256:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.While(s[u]));break;case 253:case 257:case
258:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.While(s[u-2],{guard:s[u]}));break;case 254:case
259:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.While(s[u],{invert:!0}));break;case 255:case 260:case
261:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.While(s[u-2],{invert:!0,guard:s[u]}));break;case 262:case
263:this.$=r.addDataToNode(r,o[u-1],o[u])(s[u-1].addBody(s[u]));break;case 264:case
265:this.$=r.addDataToNode(r,o[u-1],o[u])(s[u].addBody(r.addDataToNode(r,o[u-1])(r.Block.wrap([s[u-
1]]))));break;case 266:this.$=r.addDataToNode(r,o[u],o[u])(s[u]);break;case 267:this.$=r.addDataToNode(r,o[u-
1],o[u])((new
r.While(r.addDataToNode(r,o[u-1])(new r.BooleanLiteral("true")))).addBody(s[u]));break;case
268:this.$=r.addDataToNode(r,o[u-1],o[u])((new r.While(r.addDataToNode(r,o[u-1])(new
r.BooleanLiteral("true")))).addBody(r.addDataToNode(r,o[u])(r.Block.wrap([s[u]]))));break;case 269:case
270:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.For(s[u-1],s[u]));break;case 271:case
272:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.For(s[u],s[u-1]));break;case 273:this.$=r.addDataToNode(r,o[u-
1],o[u])({source:r.addDataToNode(r,o[u])(new r.Value(s[u]))});break;case 274:case
276:this.$=r.addDataToNode(r,o[u-3],o[u])({source:r.addDataToNode(r,o[u-2])(new r.Value(s[u-
2])),step:s[u]});break;case 275:case 277:this.$=r.addDataToNode(r,o[u-1],o[u])(function(){return s[u].own=s[u-
1].own,s[u].ownTag=s[u-1].ownTag,s[u].name=s[u-1][0],s[u].index=s[u-1][1],s[u]}());break;case
278:this.$=r.addDataToNode(r,o[u-1],o[u])(s[u]);break;case 279:this.$=r.addDataToNode(r,o[u-
2],o[u])(function(){return
s[u].own=!0,s[u].ownTag=r.addDataToNode(r,o[u-1])(new r.Literal(s[u-1])),s[u]}());break;case
285:this.$=r.addDataToNode(r,o[u-2],o[u])([s[u-2],s[u]]);break;case 286:case 305:this.$=r.addDataToNode(r,o[u-
1],o[u])({source:s[u]});break;case 287:case 306:this.$=r.addDataToNode(r,o[u-
1],o[u])({source:s[u],object:!0});break;case 288:case 289:case 307:case 308:this.$=r.addDataToNode(r,o[u-
3],o[u])({source:s[u-2],guard:s[u]});break;case 290:case 291:case 309:case 310:this.$=r.addDataToNode(r,o[u-
3],o[u])({source:s[u-2],guard:s[u],object:!0});break;case 292:case 293:case 311:case
312:this.$=r.addDataToNode(r,o[u-3],o[u])({source:s[u-2],step:s[u]});break;case 294:case 295:case 296:case
297:case 313:case 314:case 315:case 316:this.$=r.addDataToNode(r,o[u-5],o[u])({source:s[u-4],guard:s[u-

2],step:s[u]});break;case 298:case 299:case 300:case 301:case 317:case 318:case 319:case 320:this.$=r.addDataToNode(r,o[u-5],o[u])({source:s[u-4],step:s[u-2],guard:s[u]});break;case 302:case 321:this.$=r.addDataToNode(r,o[u-1],o[u])({source:s[u],from:!0});break;case 303:case 304:case 322:case 323:this.$=r.addDataToNode(r,o[u-3],o[u])({source:s[u-2],guard:s[u],from:!0});break;case 324:case 325:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Switch(s[u-3],s[u-1]));break;case 326:case 327:this.$=r.addDataToNode(r,o[u-6],o[u])(new r.Switch(s[u-5],s[u-3],s[u-1]));break;case 328:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Switch(null,s[u-1]));break;case 329:this.$=r.addDataToNode(r,o[u-5],o[u])(new r.Switch(null,s[u-3],s[u-1]));break;case 332:this.$=r.addDataToNode(r,o[u-2],o[u])([[s[u-1],s[u]]]);break;case 333:this.$=r.addDataToNode(r,o[u-3],o[u])([[s[u-2],s[u-1]]]);break;case 334:case 340:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.If(s[u-1],s[u],{type:s[u-2]}));break;case 335:case 341:this.$=r.addDataToNode(r,o[u-4],o[u])(s[u-4].addElse(r.addDataToNode(r,o[u-2],o[u])(new r.If(s[u-1],s[u],{type:s[u-2]}))));break;case 337:case 343:this.$=r.addDataToNode(r,o[u-2],o[u])(s[u-2].addElse(s[u]));break;case 338:case 339:case 344:case 345:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.If(s[u],r.addDataToNode(r,o[u-2])(r.Block.wrap([s[u-2]])),{type:s[u-1],statement:!0}));break;case 349:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Op("-",s[u]));break;case 350:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Op("+",s[u]));break;case 352:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Op("--",s[u]));break;case 353:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Op("++",s[u]));break;case 354:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Op("--",s[u-1],null,!0));break;case 355:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Op("++",s[u-1],null,!0));break;case 356:this.$=r.addDataToNode(r,o[u-1],o[u])(new r.Existence(s[u-1]));break;case 357:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Op("+",s[u-2],s[u]));break;case 358:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Op("-",s[u-2],s[u]));break;case 359:case 360:case 361:case 362:case 363:case 364:case 365:case 366:case 367:case 368:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Op(s[u-1],s[u-2],s[u]));break;case 369:this.$=r.addDataToNode(r,o[u-2],o[u])(function(){return"!"===s[u-1].charAt(0)?(new r.Op(s[u-1].slice(1),s[u-2],s[u])).invert():new r.Op(s[u-1],s[u-2],s[u])}());break;case 370:this.$=r.addDataToNode(r,o[u-2],o[u])(new r.Assign(s[u-2],s[u],s[u-1]));break;case 371:this.$=r.addDataToNode(r,o[u-4],o[u])(new r.Assign(s[u-4],s[u-1],s[u-3]));break;case 372:this.$=r.addDataToNode(r,o[u-3],o[u])(new r.Assign(s[u-3],s[u],s[u-2]))}},table:[{1:[2,1],3:1,4:2,5:3,7:4,8:5,9:6,10:7,11:27,12:28,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:r,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:w,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{1:[3]},{1:[2,2],6:X},t(V,[2,3]),t($,[2,6],{151:111,154:112,158:116,148:J,150:K,156:Q,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t($,[2,7]),t($,[2,8],{158:116,151:118,154:119,148:J,150:K,156:Q,174:ht}),t($,[2,9]),t(pt,[2,16],{124:120,99:121,104:127,45:dt,46:dt,126:dt,80:vt,81:mt,101:gt,102:yt,103:bt,105:wt,125:Et}),t(pt,[2,17],{104:127,99:130,80:vt,81:mt,101:gt,102:yt,103:bt,105:wt}),t(pt,[2,18]),t(pt,[2,19]),t(pt,[2,20]),t(pt,[2,21]),t(pt,[2,22]),t(pt,[2,23]),t(pt,[2,24]),t(pt,[2,25]),t(pt,[2,26]),t(pt,[2,27]),t($,[2,28]),t($,[2,29]),t($,[2,30]),t(St,[2,12]),t(St,[2,13]),t(St,[2,14]),t(St,[2,15]),t($,[2,10]),t($,[2,11]),t(xt,Tt,{61:[1,131]}),t(xt,[2,123]),t(xt,[2,124]),t(xt,[2,125]),t(xt,Nt),t(xt,[2,127]),t(xt,[2,128]),t(Ct,kt,{87:132,94:133,95:134,37:136,67:137,96:138,73:139,38:i,39:s,68:Lt,70:At,107:T,130:Ot}),{5:143,7:4,8:5,9:6,10:7,11:27,12:28,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:r,34:142,35:Mt,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:w,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:145,8:146,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:

Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:150,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:156,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:157,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:158,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:[1,159],85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{17:161,18:162,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:163,67:79,68:g,73:62,74:31,75:35,76:34,77:y,86:Pt,89:152,90:S,91:x,96:61,98:160,100:32,107:T,129:L,130:A,145:_},{17:161,18:162,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:163,67:79,68:g,73:62,74:31,75:35,76:34,77:y,86:Pt,89:152,90:S,91:x,96:61,98:164,100:32,107:T,129:L,130:A,145:_},t(jt,Ft,{180:[1,165],181:[1,166],194:[1,167]}),t(pt,[2,336],{169:[1,168]}),{34:169,35:Mt},{34:170,35:Mt},{34:171,35:Mt},t(pt,[2,266]),{34:172,35:Mt},{34:173,35:Mt},{7:174,8:175,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:[1,176],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(It,[2,147],{53:30,74:31,100:32,51:33,76:34,75:35,96:61,73:62,42:63,48:65,37:78,67:79,44:88,89:152,17:161,18:162,60:163,34:177,98:179,35:Mt,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,86:Pt,90:S,91:x,107:T,111:[1,178],129:L,130:A,145:_}),{7:180,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,35:[1,181],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t([1,6,35,36,47,69,70,93,127,135,146,148,149,150,156,157,174,182,183,184,185,186,187,188,189,190,191,192,193],qt,{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,98:45,172:46,151:48,147:49,152:50,154:51,155:52,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,89:152,9:154,7:182,14:n,32:_t,33:Rt,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,84:[1,184],85:Dt,86:Pt,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,153:H,167:j,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W}),t($,[2,342],{169:[1,185]}),t([1,6,36,47,69,70,93,127,135,146,148,149,150,156,157,174],Ut,{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,98:45,172:46,151:48,147:49,152:50,154:51,155:52,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,89:152,9:154,7:186,14:n,32:_t,35:zt,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,84:b,85:Dt,86:Pt,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,153:H,167:j,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W}),{37:192,3

8:i,39:s,44:188,45:u,46:a,107:[1,191],113:189,114:190,119:Wt},{26:195,37:196,38:i,39:s,107:[1,194],110:N,118:[1,197],122:[1,198]},t(jt,[2,120]),t(jt,[2,121]),t(xt,[2,45]),t(xt,[2,46]),t(xt,[2,47]),t(xt,[2,48]),t(xt,[2,49]),t(xt,[2,50]),t(xt,[2,51]),t(xt,[2,52]),{4:199,5:3,7:4,8:5,9:6,10:7,11:27,12:28,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:r,35:[1,200],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:w,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:201,8:202,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:Xt,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,69:Vt,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,93:Jt,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,131:204,132:205,136:210,137:207,138:206,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{80:Kt,81:Qt,124:213,125:Et,126:dt},t(xt,[2,200]),t(xt,[2,201],{40:216,41:Gt}),t(Yt,[2,95]),t(Yt,[2,96]),t(Zt,[2,115]),t(Zt,[2,118]),{7:218,8:219,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:220,8:221,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:222,8:223,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:225,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,34:224,35:Mt,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{37:230,38:i,39:s,67:231,68:g,73:233,96:232,100:226,107:T,130:Ot,161:227,162:en,163:229},{159:234,160:235,164:[1,236],165:[1,237],166:[1,238]},t([6,35,93,109],tn,{44:88,108:239,62:240,63:241,64:242,66:243,42:244,71:246,37:247,40:248,67:249,72:251,73:252,74:253,75:254,76:255,38:i,39:s,41:Gt,43:o,45:u,46:a,68:nn,70:rn,77:sn,107:T,129:L,130:A,145:_}),t(on,[2,39]),t(on,[2,40]),t(xt,[2,43]),{17:161,18:162,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:257,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:163,67:79,68:g,73:62,74:31,75:35,76:34,77:y,86:Pt,89:152,90:S,91:x,96:61,98:258,100:32,107:T,129:L,130:A,145:_},t(un,[2,36]),t(un,[2,37]),t(an,[2,41]),{4:259,5:3,7:4,8:5,9:6,10:7,11:27,12:28,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:r,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:w,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(V,[2,5],{7:4,8:5,9:6,10:7,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,13:23,15:25,16:26,11:27,12:28,60:29,53:30,74:31,100:32,51:33,76:34,75:35,89:37,98:45,172:46,151:48,147:49,152:50,154:51,155:52,175:57,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,5:260,14:n,32:r,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,84:b,85:w,86:E,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,148:D,150:P,153:H,156:B,167:j,173:F,176:I,177:q,178:R,179:U,180:z,181:W}),t(pt,[2,35

6]),{7:261,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:262,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:263,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:264,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:265,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:266,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:267,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:268,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:269,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:270,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:271,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:

D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:272,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:273,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:274,8:275,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(pt,[2,265]),t(pt,[2,270]),{7:220,8:276,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:222,8:277,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{37:230,38:i,39:s,67:231,68:g,73:233,96:232,100:278,107:T,130:Ot,161:227,162:en,163:229},{159:234,164:[1,279],165:[1,280],166:[1,281]},{7:282,8:283,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(pt,[2,264]),t(pt,[2,269]),{44:284,45:u,46:a,78:285,126:fn},t(Zt,[2,116]),t(ln,[2,197]),{40:287,41:Gt},{40:288,41:Gt},t(Zt,[2,135],{40:289,41:Gt}),{40:290,41:Gt},t(Zt,[2,136]),{7:292,8:294,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:cn,73:62,74:31,75:35,76:34,77:y,82:291,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,106:293,107:T,110:N,112:C,120:k,129:L,130:A,134:295,135:hn,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{81:mt,104:298,105:wt},t(Zt,[2,117]),{6:[1,300],7:299,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,35:[1,301],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(pn,dn,{92:304,88:[1,302],93:vn}),t(mn,[2,100]),t(mn,[2,104],{61:[1,306],70:[1,305]}),t(mn,[2,108],{37:136,67:137,96:138,73:139,95:307,38:i,39:s,68:Lt,107:T,130:Ot}),t(gn,[2,109]),t(gn,[2,110]),t(gn,[2,111]),t(gn,[2,112]),{40:216,41:Gt},{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:Xt,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,69:Vt,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,93:Jt,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,131:204,132:205,136:210,137:207,138:206,140:O,144:M,145:_,14

7:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(yn,[2,92]),t($,[2,94]),{4:311,5:3,7:4,8:5,9:6,10:7,11:27,12:28,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:r,36:[1,310],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:w,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(bn,wn,{151:111,154:112,158:116,182:et}),t($,[2,346]),{7:158,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{148:J,150:K,151:118,154:119,156:Q,158:116,174:ht},t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,182,183,184,185,186,187,188,189,190,191,192,193],qt,{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,98:45,172:46,151:48,147:49,152:50,154:51,155:52,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,89:152,9:154,7:182,14:n,32:_t,33:Rt,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,84:b,85:Dt,86:Pt,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,153:H,167:j,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W}),t(En,[2,348],{151:111,154:112,158:116,182:et,184:nt}),t(Ct,kt,{94:133,95:134,37:136,67:137,96:138,73:139,87:313,38:i,39:s,68:Lt,70:At,107:T,130:Ot}),{34:142,35:Mt},{7:314,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{148:J,150:K,151:118,154:119,156:Q,158:116,174:[1,315]},{7:316,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(En,[2,349],{151:111,154:112,158:116,182:et,184:nt}),t(En,[2,350],{151:111,154:112,158:116,182:et,184:nt}),t(bn,[2,351],{151:111,154:112,158:116,182:et}),t($,[2,90],{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,98:45,172:46,151:48,147:49,152:50,154:51,155:52,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,89:152,9:154,7:317,14:n,32:_t,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,84:b,85:Dt,86:Pt,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,148:Ut,150:Ut,156:Ut,174:Ut,153:H,167:j,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W}),t(pt,[2,352],{45:Ft,46:Ft,80:Ft,81:Ft,101:Ft,102:Ft,103:Ft,105:Ft,125:Ft,126:Ft}),t(ln,dt,{124:120,99:121,104:127,80:vt,81:mt,101:gt,102:yt,103:bt,105:wt,125:Et}),{80:vt,81:mt,99:130,101:gt,102:yt,103:bt,104:127,105:wt},t(Sn,Tt),t(pt,[2,353],{45:Ft,46:Ft,80:Ft,81:Ft,101:Ft,102:Ft,103:Ft,105:Ft,125:Ft,126:Ft}),t(pt,[2,354]),t(pt,[2,355]),{6:[1,320],7:318,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,35:[1,319],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{34:321,35:Mt,173:[1,322]},t(pt,[2,241],{141:323,142:[1,324],143:[1,325]}),t(pt,[2,262]),t(pt,[2,263]),t(pt,[2,271]),t(pt,[2,272]),{35:[1,326],148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[1,327]},{168:328,170:329,171:xn},t(pt,[2,148]),{7:331,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,

147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(It,[2,151],{34:332,35:Mt,45:Ft,46:Ft,80:Ft,81:Ft,101:Ft,102:Ft,103:Ft,105:Ft,125:Ft,126:Ft,111:[1,333]}),t(Tn,[2,248],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{73:334,107:T},t(Tn,[2,32],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{7:335,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t([1,6,36,47,69,70,93,127,135,146,149,157],[2,88],{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,98:45,172:46,151:48,147:49,152:50,154:51,155:52,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,89:152,9:154,7:336,14:n,32:_t,35:zt,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,84:b,85:Dt,86:Pt,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,148:Ut,150:Ut,156:Ut,174:Ut,153:H,167:j,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W}),{34:337,35:Mt,173:[1,338]},t(St,Nn,{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{73:339,107:T},t(St,[2,155]),{33:[1,340],93:[1,341]},{33:[1,342]},{35:Cn,37:347,38:i,39:s,109:[1,343],115:344,116:345,118:kn},t([33,93],[2,171]),{117:[1,349]},{35:Ln,37:354,38:i,39:s,109:[1,350],118:An,121:351,123:352},t(St,[2,175]),{61:[1,356]},{7:357,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,35:[1,358],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{33:[1,359]},{6:X,146:[1,360]},{4:361,5:3,7:4,8:5,9:6,10:7,11:27,12:28,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:r,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:w,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(On,Mn,{151:111,154:112,158:116,134:362,70:[1,363],135:hn,148:J,150:K,156:Q,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(On,_n,{134:364,70:cn,135:hn}),t(Dn,[2,203]),{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,69:[1,365],70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,93:Jt,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,136:367,138:366,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t([6,35,69],dn,{133:368,92:370,93:Pn}),t(Hn,[2,234]),t(Bn,[2,225]),{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:Xt,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,93:Jt,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,131:372,132:371,136:210,137:207,138:206,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Hn,[2,236]),t(Bn,[2,230]),t(jn,[2,223]),t(jn,[2,224],{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,98:45,172:46,151:48,147:49,152:50,154:51,155:52,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,89:152,9:154,7:373,14:n,32:_t,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,77:y,84:b,85:Dt,86:Pt,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,148:D,150:P,153:H,156:B,167:j,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W}),{78:374,126:fn},{40:375,41:Gt},{7:376,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:1

52,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(Fn,[2,202]),t(Fn,[2,38]),{34:377,35:Mt,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{34:378,35:Mt},t(In,[2,256],{151:111,154:112,158:116,148:J,149:[1,379],150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{35:[2,252],149:[1,380]},t(In,[2,259],{151:111,154:112,158:116,148:J,149:[1,381],150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{35:[2,254],149:[1,382]},t(pt,[2,267]),t(qn,[2,268],{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{35:Rn,157:[1,383]},t(Un,[2,278]),{37:230,38:i,39:s,67:231,68:Lt,73:233,96:232,107:T,130:Ot,161:384,163:229},t(Un,[2,284],{93:[1,385]}),t(zn,[2,280]),t(zn,[2,281]),t(zn,[2,282]),t(zn,[2,283]),t(pt,[2,275]),{35:[2,277]},{7:386,8:387,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:388,8:389,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:390,8:391,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Wn,dn,{92:392,93:Xn}),t(Vn,[2,143]),t(Vn,[2,56],{65:[1,394]}),t(Vn,[2,57]),t($n,[2,66],{78:397,79:398,61:[1,395],70:[1,396],80:Jn,81:Kn,126:fn}),t($n,[2,67]),{37:247,38:i,39:s,40:248,41:Gt,66:401,67:249,68:nn,71:402,72:251,73:252,74:253,75:254,76:255,77:sn,107:T,129:L,130:A,145:_},{70:[1,403],78:404,79:405,80:Jn,81:Kn,126:fn},t(Qn,[2,62]),t(Qn,[2,63]),t(Qn,[2,64]),{7:406,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(Gn,[2,72]),t(Gn,[2,73]),t(Gn,[2,74]),t(Gn,[2,75]),t(Gn,[2,76]),{78:407,80:Kt,81:Qt,126:fn},t(Sn,Nt,{52:[1,408]}),t(Sn,Ft),{6:X,47:[1,409]},t(V,[2,4]),t(Yn,[2,357],{151:111,154:112,158:116,182:et,183:tt,184:nt}),t(Yn,[2,358],{151:111,154:112,158:116,182:et,183:tt,184:nt}),t(En,[2,359],{151:111,154:112,158:116,182:et,184:nt}),t(En,[2,360],{151:111,154:112,158:116,182:et,184:nt}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,185,186,187,188,189,190,191,192,193],[2,361],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,186,187,188,189,190,191,192],[2,362],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,193:ct}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,187,188,189,190,191,192],[2,363],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,193:ct}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,188,189,190,191,192],[2,364],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,193:ct}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,189,190,191,192],[2,365],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,193:ct}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,190,191,192],[2,366],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,193:ct}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,191,192],[2,367],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,193:ct}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,

157,174,192],[2,368],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut
,190:at,191:ft,193:ct}),t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150,156,157,174,186,187,188,189,1
90,191,192,193],[2,369],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt}),t(qn,Zn,{151:111,154
:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,1
92:lt,193:ct}),t($,[2,345]),{149:[1,410]},{149:[1,411]},t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,149,150
,156,174,178,179,182,183,184,185,186,187,188,189,190,191,192,193],Rn,{157:[1,412]}),{7:413,8:414,9:148,13:23
,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,
37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,6
8:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,12
9:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46
,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:415,8:416,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,
20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,4
5:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,
84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,14
7:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,
179:U,180:z,181:W},{7:417,8:418,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25
:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:
30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,9
6:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,1
53:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(qn,er,{151:
111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,
191:ft,192:lt,193:ct}),t($,[2,344]),t(tr,[2,193]),t(tr,[2,194]),{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:
10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:nr,37:78,38:i,39:s,42:63,43:
o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:$t,73:62,74:31,75:
35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,127:[1,419],1
28:420,129:L,130:A,136:421,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,1
58:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Zt,[2,131]),t(Zt,[2,132]),t(Zt,[2,133]),t(Z
t,[2,134]),{83:[1,423]},{70:cn,83:[2,139],134:424,135:hn,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:
Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{83:[2,140]},{70:cn,134:
425,135:hn},{7:426,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:1
8,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,
60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,83:[2,215],84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,1
07:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52
,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(rr,[2,206]),t(rr,ir),t(Zt,[2,138]),t(Tn,[
2,53],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,1
92:lt,193:ct}),{7:427,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:
18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:
m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110
:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,1
58:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:428,9:154,13:23,14:n,15:25,16:26,17:8,18:9
,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:
65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,8
6:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:
D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,1
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}),{6:ur,35:ar},t(mn,[2,105]),{7:433,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,2
5:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,
57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:

32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(mn,[2,106]),t(jn,Mn,{151:111,154:112,158:116,70:[1,434],148:J,150:K,156:Q,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(jn,_n),t(fr,[2,34]),{6:X,36:[1,435]},{7:436,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(pn,dn,{92:304,88:[1,437],93:vn}),t(bn,wn,{151:111,154:112,158:116,182:et}),{7:438,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{34:377,35:Mt,148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t($,[2,89],{151:111,154:112,158:116,148:Nn,150:Nn,156:Nn,174:Nn,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(Tn,[2,370],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{7:439,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:440,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(pt,[2,337]),{7:441,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(pt,[2,242],{142:[1,442]}),{34:443,35:Mt},{34:446,35:Mt,37:444,38:i,39:s,73:445,107:T},{168:447,170:329,171:xn},{168:448,170:329,171:xn},{36:[1,449],169:[1,450],170:451,171:xn},t(cr,[2,330]),{7:453,8:454,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,139:452,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(hr,[2,149],{151:111,154:112,158:116,34:455,35:Mt,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(pt,[2,152]),{7:456,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{36:[1,457]},t(Tn,[2,33],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t($,[2,87],{151:111,154:112,158:116,148:Nn,150:Nn,156:Nn,174:Nn,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t($,[2,343]),{7:459,8:458,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55

:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45
,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:
51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{36:[1,460]},{44:461,4
5:u,46:a},{107:[1,463],114:462,119:Wt},{44:464,45:u,46:a},{33:[1,465]},t(Wn,dn,{92:466,93:pr}),t(Vn,[2,162]),{
35:Cn,37:347,38:i,39:s,115:468,116:345,118:kn},t(Vn,[2,167],{117:[1,469]}),t(Vn,[2,169],{117:[1,470]}),{37:471,
38:i,39:s},t(St,[2,173]),t(Wn,dn,{92:472,93:dr}),t(Vn,[2,183]),{35:Ln,37:354,38:i,39:s,118:An,121:474,123:352},t(
Vn,[2,188],{117:[1,475]}),t(Vn,[2,191],{117:[1,476]}),{6:[1,478],7:477,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:
10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,35:[1,479],37:78,38:i,39:s,42:63,43:o,44:88,45:u,4
6:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,
85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:4
9,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,1
80:z,181:W},t(vr,[2,179],{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,18
6:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{73:480,107:T},{44:481,45:u,46:a},t(xt,[2,250]),{6:X,36:[1,48
2]},{7:483,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,3
2:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:
79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,12
0:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,
172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t([14,32,38,39,43,45,46,49,50,54,55,56,57,58,59,68,77,84,
85,86,90,91,107,110,112,120,129,130,140,144,145,148,150,153,156,167,173,176,177,178,179,180,181],ir,{6:mr,35
:mr,69:mr,93:mr}),{7:484,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:1
7,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,
59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,
110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:
B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(Dn,[2,204]),t(Hn,[2,235]),t(Bn,[2,231]),{
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31:22,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,89:37,98:45,172:46,151:48,147:49,152:50,15
4:51,155:52,175:57,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,9:148,138:206,136:210,97:211,7:308,8:309,
137:488,131:489,14:n,32:_t,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,70:$t,77:y,84:b,85
:Dt,86:E,90:S,91:x,93:Jt,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,148:D,150:P,153:H,156:B,167:
j,173:F,176:I,177:q,178:R,179:U,180:z,181:W}),t(br,[2,232]),t(sr,dn,{92:370,133:490,93:Pn}),{7:308,8:309,9:148,1
3:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,3
2:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:
79,68:g,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,93:Jt,96:61,97:211,98:45,100:32,107:T
,110:N,112:C,120:k,129:L,130:A,136:367,138:366,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,1
54:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(jn,[2,114],{151:11
1,154:112,158:116,148:J,150:K,156:Q,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,19
0:at,191:ft,192:lt,193:ct}),t(tr,[2,195]),t(xt,[2,129]),{83:[1,491],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,
178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(wr,[2,334]),t(Er,[2,
340]),{7:492,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19
,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,6
7:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,
120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167
:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:493,8:494,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:
10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:8
8,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77
:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,
147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:
R,179:U,180:z,181:W},{7:495,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,

26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:496,8:497,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:498,8:499,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Un,[2,279]),{37:230,38:i,39:s,67:231,68:Lt,73:233,96:232,107:T,130:Ot,163:500},{35:Sr,148:J,149:[1,501],150:K,151:111,154:112,156:Q,157:[1,502],158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,305],149:[1,503],157:[1,504]},{35:xr,148:J,149:[1,505],150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,306],149:[1,506]},{35:Tr,148:J,149:[1,507],150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,321],149:[1,508]},{6:Nr,35:Cr,109:[1,509]},t(kr,or,{44:88,63:241,64:242,66:243,42:244,71:246,37:247,40:248,67:249,72:251,73:252,74:253,75:254,76:255,62:512,38:i,39:s,41:Gt,43:o,45:u,46:a,68:nn,70:rn,77:sn,107:T,129:L,130:A,145:_}),{7:513,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,35:[1,514],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:515,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,35:[1,516],37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(Vn,[2,68]),t(Gn,[2,78]),t(Gn,[2,80]),{40:517,41:Gt},{7:292,8:294,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:cn,73:62,74:31,75:35,76:34,77:y,82:518,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,106:293,107:T,110:N,112:C,120:k,129:L,130:A,134:295,135:hn,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Vn,[2,69],{78:397,79:398,80:Jn,81:Kn,126:fn}),t(Vn,[2,71],{78:404,79:405,80:Jn,81:Kn,126:fn}),t(Vn,[2,70]),t(Gn,[2,79]),t(Gn,[2,81]),{69:[1,519],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(Gn,[2,77]),t(xt,[2,44]),t(an,[2,42]),{7:520,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:521,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:522,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,2

3:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t([1,6,35,36,47,69,70,83,88,93,109,127,135,146,148,150,156,174],Sr,{151:111,154:112,158:116,149:[1,523],157:[1,524],178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{149:[1,525],157:[1,526]},t(Lr,xr,{151:111,154:112,158:116,149:[1,527],178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{149:[1,528]},t(Lr,Tr,{151:111,154:112,158:116,149:[1,529],178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{149:[1,530]},t(tr,[2,198]),t([6,35,127],dn,{92:531,93:Ar}),t(Or,[2,216]),{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:nr,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,128:533,129:L,130:A,136:421,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Zt,[2,137]),{7:534,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,83:[2,211],84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:535,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,83:[2,213],84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{83:[2,214],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(Tn,[2,54],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{36:[1,536],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{5:538,7:4,8:5,9:6,10:7,11:27,12:28,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:r,34:537,35:Mt,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:w,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(mn,[2,101]),{37:136,38:i,39:s,67:137,68:Lt,70:At,73:139,94:539,95:134,96:138,107:T,130:Ot},t(Mr,kt,{94:133,95:134,37:136,67:137,96:138,73:139,87:540,38:i,39:s,68:Lt,70:At,107:T,130:Ot}),t(mn,[2,107],{151:111,154:112,158:116,148:J,150:K,156:Q,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(jn,mr),t(fr,[2,35]),t(qn,Zn,{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{89:541,90:S,91:x},t(qn,er,{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{36:[1,542],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(Tn,[2,372],{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{34:543,35:Mt,148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{34:544,35:Mt},t(pt,[2,243]),{34:545,35:Mt},{34:546,35:Mt},t(_r,[2,247]),{36:[1,547],169:[1,548],170:451,171:xn},{36:[1,549],169:[1,550],170:451,171:xn},t(pt,[2,328]),{34:551,35:Mt},t(cr,[2,331]),{34:552,35:Mt,93:[1,553]},t(Dr,[2,237],{151:111,154:112,158:116,148:J,150:K,156:Q,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(Dr,[2,238]),t(pt,[2,150]),t(hr,[2,153],{151:111,154:112,158:116,34:554,35:Mt,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(pt,[2,249]),{34:555,35:Mt},{148:J,150:K,151:111,154:112,156:Q,158:116

,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(St,[2,85]),t(St,[2,156]),{33:[1,556]},{35:Cn,37:347,38:i,39:s,115:557,116:345,118:kn},t(St,[2,157]),{44:558,45:u,46:a},{6:Pr,35:Hr,109:[1,559]},t(kr,or,{37:347,116:562,38:i,39:s,118:kn}),t(sr,dn,{92:563,93:pr}),{37:564,38:i,39:s},{37:565,38:i,39:s},{33:[2,172]},{6:Br,35:jr,109:[1,566]},t(kr,or,{37:354,123:569,38:i,39:s,118:An}),t(sr,dn,{92:570,93:dr}),{37:571,38:i,39:s,118:[1,572]},{37:573,38:i,39:s},t(vr,[2,176],{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{7:574,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:575,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{36:[1,576]},t(St,[2,181]),{146:[1,577]},{69:[1,578],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{69:[1,579],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(Dn,[2,205]),{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,93:Jt,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,131:372,136:210,137:580,138:206,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:Xt,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,93:Jt,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,131:372,132:581,136:210,137:207,138:206,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Bn,[2,226]),t(br,[2,233],{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,89:37,98:45,172:46,151:48,147:49,152:50,154:51,155:52,175:57,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,9:148,97:211,7:308,8:309,138:366,136:367,14:n,32:_t,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,70:$t,77:y,84:b,85:Dt,86:E,90:S,91:x,93:Jt,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,148:D,150:P,153:H,156:B,167:j,173:F,176:I,177:q,178:R,179:U,180:z,181:W}),{6:gr,35:yr,36:[1,582]},t(xt,[2,130]),t(qn,[2,257],{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{35:Fr,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,253]},t(qn,[2,260],{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{35:Ir,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,255]},{35:qr,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,276]},t(Un,[2,285]),{7:583,8:584,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:585,8:586,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:7

9,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:587,8:588,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:589,8:590,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:591,8:592,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:593,8:594,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:595,8:596,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:597,8:598,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Dn,[2,141]),{37:247,38:i,39:s,40:248,41:Gt,42:244,43:o,44:88,45:u,46:a,62:599,63:241,64:242,66:243,67:249,68:nn,70:rn,71:246,72:251,73:252,74:253,75:254,76:255,77:sn,107:T,129:L,130:A,145:_},t(Mr,tn,{44:88,62:240,63:241,64:242,66:243,42:244,71:246,37:247,40:248,67:249,72:251,73:252,74:253,75:254,76:255,108:600,38:i,39:s,41:Gt,43:o,45:u,46:a,68:nn,70:rn,77:sn,107:T,129:L,130:A,145:_}),t(Vn,[2,144]),t(Vn,[2,58],{151:111,154:112,158:116,148:J,150:K,156:Q,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{7:601,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(Vn,[2,60],{151:111,154:112,158:116,148:J,150:K,156:Q,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{7:602,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(Gn,[2,82]),{83:[1,603]},t(Qn,[2,65]),t(qn,Fr,{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(qn,Ir,{151:111,154:112,158:116,148

:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(qn,qr,{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{7:604,8:605,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:606,8:607,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:608,8:609,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:610,8:611,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:612,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:613,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:614,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:615,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{6:Rr,35:Ur,127:[1,616]},t([6,35,36,127],or,{17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,13:23,15:25,16:26,60:29,53:30,74:31,100:32,51:33,76:34,75:35,89:37,98:45,172:46,151:48,147:49,152:50,154:51,155:52,175:57,96:61,73:62,42:63,48:65,37:78,67:79,158:85,44:88,9:148,97:211,7:308,8:309,136:619,14:n,32:_t,38:i,39:s,43:o,45:u,46:a,49:f,50:l,54:c,55:h,56:p,57:d,58:v,59:m,68:g,70:$t,77:y,84:b,85:Dt,86:E,90:S,91:x,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,148:D,150:P,153:H,156:B,167:j,173:F,176:I,177:q,178:R,179:U,180:z,181:W}),t(sr,dn,{92:620,93:Ar}),{83:[2,210],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{83:[2,212],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(pt,[2,55]),t(yn,[2,91]),t($,[2,93]),t(mn,[2,102]),t(sr,dn,{92:621,93:vn}),{34:537,35:Mt},t(pt,[2,371

]),t(wr,[2,335]),t(pt,[2,244]),t(_r,[2,245]),t(_r,[2,246]),t(pt,[2,324]),{34:622,35:Mt},t(pt,[2,325]),{34:623,35:Mt},{36:[1,624]},t(cr,[2,332],{6:[1,625]}),{7:626,8:627,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(pt,[2,154]),t(Er,[2,341]),{44:628,45:u,46:a},t(Wn,dn,{92:629,93:pr}),t(St,[2,158]),{33:[1,630]},{37:347,38:i,39:s,116:631,118:kn},{35:Cn,37:347,38:i,39:s,115:632,116:345,118:kn},t(Vn,[2,163]),{6:Pr,35:Hr,36:[1,633]},t(Vn,[2,168]),t(Vn,[2,170]),t(St,[2,174],{33:[1,634]}),{37:354,38:i,39:s,118:An,123:635},{35:Ln,37:354,38:i,39:s,118:An,121:636,123:352},t(Vn,[2,184]),{6:Br,35:jr,36:[1,637]},t(Vn,[2,189]),t(Vn,[2,190]),t(Vn,[2,192]),t(vr,[2,177],{151:111,154:112,158:116,148:J,150:K,156:Q,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{36:[1,638],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(St,[2,180]),t(xt,[2,251]),t(xt,[2,208]),t(xt,[2,209]),t(Bn,[2,227]),t(sr,dn,{92:370,133:639,93:Pn}),t(Bn,[2,228]),{35:zr,148:J,150:K,151:111,154:112,156:Q,157:[1,640],158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,307],157:[1,641]},{35:Wr,148:J,149:[1,642],150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,311],149:[1,643]},{35:Xr,148:J,150:K,151:111,154:112,156:Q,157:[1,644],158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,308],157:[1,645]},{35:Vr,148:J,149:[1,646],150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,312],149:[1,647]},{35:$r,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,309]},{35:Jr,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,310]},{35:Kr,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,322]},{35:Qr,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,323]},t(Vn,[2,145]),t(sr,dn,{92:648,93:Xn}),{36:[1,649],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{36:[1,650],148:J,150:K,151:111,154:112,156:Q,158:116,174:lr,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},t(Gn,[2,83]),t(Gr,zr,{151:111,154:112,158:116,157:[1,651],178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{157:[1,652]},t(Lr,Wr,{151:111,154:112,158:116,149:[1,653],178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{149:[1,654]},t(Gr,Xr,{151:111,154:112,158:116,157:[1,655],178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{157:[1,656]},t(Lr,Vr,{151:111,154:112,158:116,149:[1,657],178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),{149:[1,658]},t(Tn,$r,{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(Tn,Jr,{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(Tn,Kr,{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(Tn,Qr,{151:111,154:112,158:116,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(tr,[2,199]),{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,136:659,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:308,8:309,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,35:nr,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,70:$t,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,97:211,98:45,100:32,107:T,110:N,112:C,120:k,128:660,129:L,130:A,136:421,140:O,144:

M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},t(Or,[2,217]),{6:Rr,35:Ur,36:[1,661]},{6:ur,35:ar,36:[1,662]},{36:[1,663]},{36:[1,664]},t(pt,[2,329]),t(cr,[2,333]),t(Dr,[2,239],{151:111,154:112,158:116,148:J,150:K,156:Q,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct}),t(Dr,[2,240]),t(St,[2,160]),{6:Pr,35:Hr,109:[1,665]},{44:666,45:u,46:a},t(Vn,[2,164]),t(sr,dn,{92:667,93:pr}),t(Vn,[2,165]),{44:668,45:u,46:a},t(Vn,[2,185]),t(sr,dn,{92:669,93:dr}),t(Vn,[2,186]),t(St,[2,178]),{6:gr,35:yr,36:[1,670]},{7:671,8:672,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:673,8:674,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:675,8:676,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:677,8:678,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:679,8:680,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:681,8:682,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:683,8:684,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{7:685,8:686,9:148,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,29:20,30:21,31:22,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:E,89:37,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:F,175:57,176:I,177:q,178:R,179:U,180:z,181:W},{6:Nr,35:Cr,36:[1,687]},t(Vn,[2,59]),t(Vn,[2,61]),{7:688,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,1

79:U,180:z,181:W},{7:689,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:690,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:691,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:692,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:693,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:694,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},{7:695,9:154,13:23,14:n,15:25,16:26,17:8,18:9,19:10,20:11,21:12,22:13,23:14,24:15,25:16,26:17,27:18,28:19,32:_t,37:78,38:i,39:s,42:63,43:o,44:88,45:u,46:a,48:65,49:f,50:l,51:33,53:30,54:c,55:h,56:p,57:d,58:v,59:m,60:29,67:79,68:g,73:62,74:31,75:35,76:34,77:y,84:b,85:Dt,86:Pt,89:152,90:S,91:x,96:61,98:45,100:32,107:T,110:N,112:C,120:k,129:L,130:A,140:O,144:M,145:_,147:49,148:D,150:P,151:48,152:50,153:H,154:51,155:52,156:B,158:85,167:j,172:46,173:Ht,176:Bt,177:q,178:R,179:U,180:z,181:W},t(Or,[2,218]),t(sr,dn,{92:696,93:Ar}),t(Or,[2,219]),t(mn,[2,103]),t(pt,[2,326]),t(pt,[2,327]),{33:[1,697]},t(St,[2,159]),{6:Pr,35:Hr,36:[1,698]},t(St,[2,182]),{6:Br,35:jr,36:[1,699]},t(Bn,[2,229]),{35:Yr,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,313]},{35:Zr,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,315]},{35:ei,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,317]},{35:ti,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,319]},{35:ni,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,314]},{35:ri,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,316]},{35:ii,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,318]},{35:si,148:J,150:K,151:111,154:112,156:Q,158:116,174:G,178:Y,179:Z,182:et,183:tt,184:nt,185:rt,186:it,187:st,188:ot,189:ut,190:at,191:ft,192:lt,193:ct},{35:[2,320]},t(Vn,[2,146]),t(Tn,Yr,{151:111,154: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n=new Error(e);throw n.hash=t,n}this.trace(e)},parse:function(e){var
t=this,n=[0],r=[null],i=[],s=this.table,o="",u=0,a=0,f=0,l=1,c=i.slice.call(arguments,1),h=Object.create(this.lexer),p={yy:{}};for(var d in
this.yy)Object.prototype.hasOwnProperty.call(this.yy,d)&&(p.yy[d]=this.yy[d]);h.setInput(e,p.yy),p.yy.lexer=h,p.yy.parser=this,"undefined"==typeof
h.yylloc&&(h.yylloc={});var v=h.yylloc;i.push(v);var
m=h.options&&h.options.ranges;this.parseError="function"==typeof
p.yy.parseError?p.yy.parseError:Object.getPrototypeOf(this).parseError;var g=function(){var e;return
e=h.lex()||l,"number"!=typeof e&&(e=t.symbols_[e]||e),e};for(var y={},b,w,E,S,x,T,N,C,k;;){if(E=n[n.length-1],this.defaultActions[E]?S=this.defaultActions[E]:((null===b||"undefined"==typeof
b)&&(b=g()),S=s[E]&&s[E][b]),"undefined"==typeof S||!S.length||!S[0]){var L="";for(T in
k=[],s[E])this.terminals_[T]&&T>2&&k.push("'"+this.terminals_[T]+"'");L=h.showPosition?"Parse error on line
"+(u+1)+":\n"+h.showPosition()+"\nExpecting "+k.join(", ")+", got '"+(this.terminals_[b]||b)+"'":"Parse error on line
"+(u+1)+": Unexpected "+(b==l?"end of
input":"'"+(this.terminals_[b]||b)+"'"),this.parseError(L,{text:h.match,token:this.terminals_[b]||b,line:h.yylineno,loc:v,expected:k})}if(S[0]instanceof
Array&&1<S.length)throw new Error("Parse Error: multiple actions possible at state: "+E+", token:
"+b);switch(S[0]){case
1:n.push(b),r.push(h.yytext),i.push(h.yylloc),n.push(S[1]),b=null,w?(b=w,w=null):(a=h.yyleng,o=h.yytext,u=h.yylineno,v=h.yylloc,0<f&&f--);break;case 2:if(N=this.productions_[S[1]][1],y.$=r[r.length-N],y._$={first_line:i[i.length-(N||1)].first_line,last_line:i[i.length-1].last_line,first_column:i[i.length-(N||1)].first_column,last_column:i[i.length-1].last_column},m&&(y._$.range=[i[i.length-(N||1)].range[0],i[i.length-1].range[1]]),x=this.performAction.apply(y,[o,a,u,p.yy,S[1],r,i].concat(c)),"undefined"!=typeof x)return
x;N&&(n=n.slice(0,2*-1*N),r=r.slice(0,-1*N),i=i.slice(0,-1*N)),n.push(this.productions_[S[1]][0]),r.push(y.$),i.push(y._$),C=s[n[n.length-2]][n[n.length-1]],n.push(C);break;case 3:return!0}}return!0}};return e.prototype=oi,oi.Parser=e,new
e}();return"undefined"!=typeof require&&"undefined"!=typeof
e&&(e.parser=n,e.Parser=n.Parser,e.parse=function(){return
n.parse.apply(n,arguments)},e.main=function(){},require.main===t&&e.main(process.argv.slice(1))),t.exports}(),require["./scope"]=function(){var e={};return function(){var t=[].indexOf,n;e.Scope=n=function(){function
e(t,n,r,i){_classCallCheck(this,e);var
s,o;this.parent=t,this.expressions=n,this.method=r,this.referencedVars=i,this.variables=[{name:"arguments",type:"arguments"}],this.comments={},this.positions={},this.parent||(this.utilities={}),this.root=null==(s=null==(o=this.parent)?void 0:o.root)?this:s}return _createClass(e,[{key:"add",value:function(t,n,r){return
this.shared&&!r?this.parent.add(t,n,r):Object.prototype.hasOwnProperty.call(this.positions,t)?this.variables[this.positions[t]].type=n:this.positions[t]=this.variables.push({name:t,type:n})-1}},{key:"namedMethod",value:function(){var t;return(null==(t=this.method)?void
0:t.name)||!this.parent?this.method:this.parent.namedMethod()}},{key:"find",value:function(t){var

n=1<arguments.length&&void
0!==arguments[1]?arguments[1]:"var";return!!this.check(t)||(this.add(t,n),!1)}},{key:"parameter",value:function(t){r
eturn this.shared&&this.parent.check(t,!0)?void 0:this.add(t,"param")}},{key:"check",value:function(t){var
n;return!!(this.type(t)||(null==(n=this.parent)?void 0:n.check(t)))}},{key:"temporary",value:function(t,n){var
r=2<arguments.length&&void 0!==arguments[2]&&arguments[2],i,s,o,u,a,f;return r?(f=t.charCodeAt(0),s=122,i=s-
f,u=f+n%(i+1),o=_StringfromCharCode(u),a=_Mathfloor(n/(i+1)),""+o+(a||"")):""+t+(n||"")}},{key:"type",value:fun
ction(t){var n,r,i,s;for(i=this.variables,n=0,r=i.length;n<r;n++)if(s=i[n],s.name===t)return s.type;return
null}},{key:"freeVariable",value:function(n){var r=1<arguments.length&&void
0!==arguments[1]?arguments[1]:{},i,s,o;for(i=0;o=this.temporary(n,i,r.single),!!(this.check(o)||0<=t.call(this.root.re
ferencedVars,o));)i++;return(null==(s=r.reserve)||s)&&this.add(o,"var",!0),o}},{key:"assign",value:function(t,n){ret
urn
this.add(t,{value:n,assigned:!0},!0),this.hasAssignments=!0}},{key:"hasDeclarations",value:function(){return!!this.
declaredVariables().length}},{key:"declaredVariables",value:function(){var
t;return function(){var
e,n,r,i;for(r=this.variables,i=[],e=0,n=r.length;e<n;e++)t=r[e],"var"===t.type&&i.push(t.name);return
i}.call(this).sort()}},{key:"assignedVariables",value:function(){var
t,n,r,i,s;for(r=this.variables,i=[],t=0,n=r.length;t<n;t++)s=r[t],s.type.assigned&&i.push(s.name+" =
"+s.type.value);return i}}]),e}().call(this),{exports:e}.exports}(),require["./nodes"]=function(){var e={};return
function(){var
t=[].indexOf,n=[].splice,r=[].slice,i,s,o,u,a,f,l,c,h,p,d,v,m,g,y,b,w,E,S,x,T,N,C,k,L,A,O,M,_,D,P,H,B,j,F,I,q,R,U,z,W
,X,V,$,J,K,Q,G,Y,Z,et,tt,nt,rt,it,st,ot,ut,at,ft,lt,ct,ht,pt,dt,vt,mt,gt,yt,bt,wt,Et,St,xt,Tt,Nt,Ct,kt,Lt,At,Ot,Mt,_t,Dt,Pt,Ht,
Bt,jt,Ft,It,qt,Rt,Ut,zt,Wt,Xt,Vt,$t,Jt,Kt,Qt,Gt,Yt,Zt,en,tn,nn,rn,sn,on,un,an;Error.stackTraceLimit=Infinity;var
fn=require("./scope");gt=fn.Scope;var ln=require("./lexer");Qt=ln.isUnassignable,z=ln.JS_FORBIDDEN;var
cn=require("./helpers");qt=cn.compact,Wt=cn.flatten,zt=cn.extend,Yt=cn.merge,Rt=cn.del,rn=cn.starts,Ut=cn.ends,
nn=cn.some,Ft=cn.addDataToNode,It=cn.attachCommentsToNode,Gt=cn.locationDataToString,sn=cn.throwSyntax
Error,e.extend=zt,e.addDataToNode=Ft,Bt=function(){return!0},nt=function(){return!1},kt=function(){return
this},tt=function(){return this.negated=!this.negated,this},e.CodeFragment=v=function(){function
e(t,n){_classCallCheck(this,e);var r;this.code=""+n,this.type=(null==t||null==(r=t.constructor)?void
0:r.name)||"unknown",this.locationData=null==t?void 0:t.locationData,this.comments=null==t?void
0:t.comments}return _createClass(e,[{key:"toString",value:function t(){return""+this.code+(this.locationData?":
"+Gt(this.locationData):"")}}]),e}(),Xt=function(e){var t;return function(){var
n,r,i;for(i=[],n=0,r=e.length;n<r;n++)t=e[n],i.push(t.code);return i}().join("")},e.Base=a=function(){var
e=function(){function e(){_classCallCheck(this,e)}return
_createClass(e,[{key:"compile",value:function(t,n){return
Xt(this.compileToFragments(t,n))}},{key:"compileWithoutComments",value:function(t,n){var
r=2<arguments.length&&void 0!==arguments[2]?arguments[2]:"compile",i,s;return
this.comments&&(this.ignoreTheseCommentsTemporarily=this.comments,delete
this.comments),s=this.unwrapAll(),s.comments&&(s.ignoreTheseCommentsTemporarily=s.comments,delete
s.comments),i=this[r](t,n),this.ignoreTheseCommentsTemporarily&&(this.comments=this.ignoreTheseCommentsT
emporarily,delete
this.ignoreTheseCommentsTemporarily),s.ignoreTheseCommentsTemporarily&&(s.comments=s.ignoreTheseCom
mentsTemporarily,delete
s.ignoreTheseCommentsTemporarily),i}},{key:"compileNodeWithoutComments",value:function(t,n){return
this.compileWithoutComments(t,n,"compileNode")}},{key:"compileToFragments",value:function(t,n){var r,i;return
t=zt({},t),n&&(t.level=n),i=this.unfoldSoak(t)||this,i.tab=t.indent,r=t.level!==K&&i.isStatement(t)?i.compileClosur
e(t):i.compileNode(t),this.compileCommentFragments(t,i,r),r}},{key:"compileToFragmentsWithoutComments",val
ue:function(t,n){return

this.compileWithoutComments(t,n,"compileToFragments")}},{key:"compileClosure",value:function(t){var n,r,s,o,u,a,l,c;switch((o=this.jumps())&&o.error("cannot use a pure statement in an expression"),t.sharedScope=!0,s=new d([],f.wrap([this])),n=[],this.contains(function(e){return e instanceof Tt})?s.bound=!0:((r=this.contains(Jt))||this.contains(Kt))&&(n=[new At],r?(u="apply",n.push(new _("arguments"))):u="call",s=new Pt(s,[new i(new ct(u))])),a=(new h(s,n)).compileNode(t),!1){case!(s.isGenerator||(null==(l=s.base)?void 0:l.isGenerator)):a.unshift(this.makeCode("(yield* ")),a.push(this.makeCode(")"));break;case!(s.isAsync||(null==(c=s.base)?void 0:c.isAsync)):a.unshift(this.makeCode("(await ")),a.push(this.makeCode(")"))}return a}},{key:"compileCommentFragments",value:function(n,r,i){var s,o,u,a,f,l,c,h;if(!r.comments)return i;for(h=function(e){var t;return e.unshift?un(i,e):(0!==i.length&&(t=i[i.length-1],e.newLine&&""!==t.code&&!/\n\s*$/.test(t.code)&&(e.code="\n"+e.code)),i.push(e))},c=r.comments,f=0,l=c.length;f<l;f++)(u=c[f],0>t.call(this.compiledComments,u))&&(this.compiledComments.push(u),a=u.here?(new O(u)).compileNode(n):(new Q(u)).compileNode(n),a.isHereComment&&!a.newLine||r.includeCommentFragments()?h(a):(0===i.length&&i.push(this.makeCode("")),a.unshift?(null==(s=i[0]).precedingComments&&(s.precedingComments=[]),i[0].precedingComments.push(a)):(null==(o=i[i.length-1]).followingComments&&(o.followingComments=[]),i[i.length-1].followingComments.push(a))));return i}},{key:"cache",value:function(t,n,r){var i,s,u;return i=null==r?this.shouldCache():r(this),i?(s=new _(t.scope.freeVariable("ref")),u=new o(s,this),n?[u.compileToFragments(t,n),[this.makeCode(s.value)]]:[u,s]):(s=n?this.compileToFragments(t,n):this,[s,s])}},{key:"hoist",value:function(){var t,n,r;return this.hoisted=!0,r=new M(this),t=this.compileNode,n=this.compileToFragments,this.compileNode=function(e){return r.update(t,e)},this.compileToFragments=function(e){return r.update(n,e)},r}},{key:"cacheToCodeFragments",value:function(t){return[Xt(t[0]),Xt(t[1])]}},{key:"makeReturn",value:function(t){var n;return n=this.unwrapAll(),t?new h(new G(t+".push"),[n]):new vt(n)}},{key:"contains",value:function(t){var n;return n=void 0,this.traverseChildren(!1,function(e){if(t(e))return n=e,!1}),n}},{key:"lastNode",value:function(t){return 0===t.length?null:t[t.length-1]}},{key:"toString",value:function r(){var e=0<arguments.length&&void 0!==arguments[0]?arguments[0]:"",t=1<arguments.length&&void 0!==arguments[1]?arguments[1]:this.constructor.name,n;return n="\n"+e+t,this.soak&&(n+="?"),this.eachChild(function(t){return n+=t.toString(e+Ct)}),n}},{key:"eachChild",value:function(t){var n,r,i,s,o,u,a,f;if(!this.children)return this;for(a=this.children,i=0,o=a.length;i<o;i++)if(n=a[i],this[n])for(f=Wt([this[n]]),s=0,u=f.length;s<u;s++)if(r=f[s],!1===t(r))return this;return this}},{key:"traverseChildren",value:function(t,n){return this.eachChild(function(e){var r;if(r=n(e),!1!==r)return e.traverseChildren(t,n)})}},{key:"replaceInContext",value:function(t,r){var i,s,o,u,a,f,l,c,h,p;if(!this.children)return!1;for(h=this.children,a=0,l=h.length;a<l;a++)if(i=h[a],o=this[i])if(Array.isArray(o))for(u=f=0,c=o.length;f<c;u=++f){if(s=o[u],t(s))return n.apply(o,[u,u-u+1].concat(p=r(s,this))),p,!0;if(s.replaceInContext(t,r))return!0}else{if(t(o))return this[i]=r(o,this),!0;if(o.replaceInContext(t,r))return!0}}},{key:"invert",value:function(){return new ut("!",this)}},{key:"unwrapAll",value:function(){var t;for(t=this;t!==(t=t.unwrap());)continue;return t}},{key:"updateLocationDataIfMissing",value:function(t){return this.locationData&&!this.forceUpdateLocation?this:(delete this.forceUpdateLocation,this.locationData=t,this.eachChild(function(e){return e.updateLocationDataIfMissing(t)}))}},{key:"error",value:function(t){return sn(t,this.locationData)}},{key:"makeCode",value:function(t){return new v(this,t)}},{key:"wrapInParentheses",value:function(t){return[this.makeCode("(")].concat(_toConsumableArray(t),[

this.makeCode(")")])}},{key:"wrapInBraces",value:function(t){return[this.makeCode("{")].concat(_toConsumable
Array(t),[this.makeCode("}")])}},{key:"joinFragmentArrays",value:function(t,n){var
r,i,s,o,u;for(r=[],s=o=0,u=t.length;o<u;s=++o)i=t[s],s&&r.push(this.makeCode(n)),r=r.concat(i);return
r}}]),e}();return
e.prototype.children=[],e.prototype.isStatement=nt,e.prototype.compiledComments=[],e.prototype.includeComment
Fragments=nt,e.prototype.jumps=nt,e.prototype.shouldCache=Bt,e.prototype.isChainable=nt,e.prototype.isAssignab
le=nt,e.prototype.isNumber=nt,e.prototype.unwrap=kt,e.prototype.unfoldSoak=nt,e.prototype.assigns=nt,e}.call(this
),e.HoistTarget=M=function(e){function t(e){_classCallCheck(this,t);var
n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return
n.source=e,n.options={},n.targetFragments={fragments:[]},n}return
_inherits(t,e),_createClass(t,null,[{key:"expand",value:function(t){var r,i,s,o;for(i=s=t.length-1;0<=s;i=s+=-
1)r=t[i],r.fragments&&(n.apply(t,[i,i-i+1].concat(o=this.expand(r.fragments))),o);return
t}}]),_createClass(t,[{key:"isStatement",value:function(t){return
this.source.isStatement(t)}},{key:"update",value:function(t,n){return
this.targetFragments.fragments=t.call(this.source,Yt(n,this.options))}},{key:"compileToFragments",value:function(t
,n){return
this.options.indent=t.indent,this.options.level=null==n?t.level:n,[this.targetFragments]}},{key:"compileNode",value
:function(t){return this.compileToFragments(t)}},{key:"compileClosure",value:function(t){return
this.compileToFragments(t)}}]),t}(a),e.Block=f=function(){var e=function(e){function
n(e){_classCallCheck(this,n);var
t=_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this));return
t.expressions=qt(Wt(e||[])),t}return _inherits(n,e),_createClass(n,[{key:"push",value:function(t){return
this.expressions.push(t),this}},{key:"pop",value:function(){return
this.expressions.pop()}},{key:"unshift",value:function(t){return
this.expressions.unshift(t),this}},{key:"unwrap",value:function(){return
1===this.expressions.length?this.expressions[0]:this}},{key:"isEmpty",value:function(){return!this.expressions.leng
th}},{key:"isStatement",value:function(t){var
n,r,i,s;for(s=this.expressions,r=0,i=s.length;r<i;r++)if(n=s[r],n.isStatement(t))return!0;return!1}},{key:"jumps",valu
e:function(t){var n,r,i,s,o;for(o=this.expressions,r=0,s=o.length;r<s;r++)if(n=o[r],i=n.jumps(t))return
i}},{key:"makeReturn",value:function(t){var n,r;for(r=this.expressions.length;r--
;){n=this.expressions[r],this.expressions[r]=n.makeReturn(t),n instanceof
vt&&!n.expression&&this.expressions.splice(r,1);break}return
this}},{key:"compileToFragments",value:function(){var t=0<arguments.length&&void
0!==arguments[0]?arguments[0]:{},r=arguments[1];return
t.scope?_get(n.prototype.__proto__||Object.getPrototypeOf(n.prototype),"compileToFragments",this).call(this,t,r):th
is.compileRoot(t)}},{key:"compileNode",value:function(t){var
i,s,o,u,a,f,l,c,h,p;for(this.tab=t.indent,p=t.level===K,s=[],h=this.expressions,u=a=0,l=h.length;a<l;u=++a){if(c=h[u],
c.hoisted){c.compileToFragments(t);continue}if(c=c.unfoldSoak(t)||c,c instanceof n)s.push(c.compileNode(t));else
if(p){if(c.front=!0,o=c.compileToFragments(t),!c.isStatement(t)){o=$t(o,this);var d=r.call(o,-
1),v=_slicedToArray(d,1);f=v[0],""===f.code||f.isComment||o.push(this.makeCode(";"))}s.push(o)}else
s.push(c.compileToFragments(t,V))}return
p?this.spaced?[].concat(this.joinFragmentArrays(s,"\n\n"),this.makeCode("\n")):this.joinFragmentArrays(s,"\n"):(i=s
.length?this.joinFragmentArrays(s,", "):[this.makeCode("void
0")],1<s.length&&t.level>=V?this.wrapInParentheses(i):i)}},{key:"compileRoot",value:function(t){var
n,r,i,s,o,u;for(t.indent=t.bare?"":Ct,t.level=K,this.spaced=!0,t.scope=new
gt(null,this,null,null==(o=t.referencedVars)?[]:o),u=t.locals||[],r=0,i=u.length;r<i;r++)s=u[r],t.scope.parameter(s);ret
urn

n=this.compileWithDeclarations(t),M.expand(n),n=this.compileComments(n),t.bare?n:[].concat(this.makeCode("(fu
nction() {\n"),n,this.makeCode("\n}).call(this);\n"))}},{key:"compileWithDeclarations",value:function(t){var
n,r,i,s,o,u,a,f,l,c,h,p,d,v,m,g,y;for(a=[],d=[],v=this.expressions,f=l=0,h=v.length;l<h&&(u=v[f],u=u.unwrap(),u
instanceof G);f=++l);if(t=Yt(t,{level:K}),f){m=this.expressions.splice(f,9e9);var
b=[this.spaced,!1];y=b[0],this.spaced=b[1];var
w=[this.compileNode(t),y];a=w[0],this.spaced=w[1],this.expressions=m}d=this.compileNode(t);var
E=t;if(g=E.scope,g.expressions===this)if(o=t.scope.hasDeclarations(),n=g.hasAssignments,o||n){if(f&&a.push(this.
makeCode("\n")),a.push(this.makeCode(this.tab+"var
")),o)for(i=g.declaredVariables(),s=c=0,p=i.length;c<p;s=++c){if(r=i[s],a.push(this.makeCode(r)),Object.prototype.
hasOwnProperty.call(t.scope.comments,r)){var
S;(S=a).push.apply(S,_toConsumableArray(t.scope.comments[r]))}s!==i.length-1&&a.push(this.makeCode(",
"))}n&&(o&&a.push(this.makeCode(",\n"+(this.tab+Ct))),a.push(this.makeCode(g.assignedVariables().join(",\n"+(t
his.tab+Ct)))))),a.push(this.makeCode(";\n"+(this.spaced?"\n":"")))}else
a.length&&d.length&&a.push(this.makeCode("\n"));return
a.concat(d)}},{key:"compileComments",value:function(n){var
r,i,s,o,u,a,f,l,c,h,p,d,v,m,g,y,b,w,E,S,x,T,N,C,k;for(u=f=0,h=n.length;f<h;u=++f){if(s=n[u],s.precedingComments){f
or(o="",E=n.slice(0,u+1),l=E.length-1;0<=l;l+=-1){if(g=E[l],a=/^
{2,}/m.exec(g.code),a){o=a[0];break}if(0<=t.call(g.code,"\n"))break}for(r="\n"+o+function(){var
e,t,n,r;for(n=s.precedingComments,r=[],e=0,t=n.length;e<t;e++)i=n[e],i.isHereComment&&i.multiline?r.push(en(i.c
ode,o,!1)):r.push(i.code);return r}().join("\n"+o).replace(/^(\s*)$/gm,""),S=n.slice(0,u+1),y=c=S.length-
1;0<=c;y=c+=-1){if(g=S[y],v=g.code.lastIndexOf("\n"),-
1===v)if(0===y)g.code="\n"+g.code,v=0;else{if(!g.isStringWithInterpolations||"{"!==g.code)continue;r=r.slice(1)+
"\n",v=1}delete
s.precedingComments,g.code=g.code.slice(0,v)+r+g.code.slice(v);break}}if(s.followingComments){if(N=s.followin
gComments[0].trail,o="",!N||1!==s.followingComments.length)for(m=!1,x=n.slice(u),b=0,p=x.length;b<p;b++)if(C
=x[b],!m){if(!(0<=t.call(C.code,"\n")))continue;m=!0}else{if(a=/^
{2,}/m.exec(C.code),a){o=a[0];break}if(0<=t.call(C.code,"\n"))break}for(r=1===u&&/^\s+$/.test(n[0].code)?"":N?
" ":"\n"+o,r+=function(){var
e,t,n,r;for(n=s.followingComments,r=[],t=0,e=n.length;t<e;t++)i=n[t],i.isHereComment&&i.multiline?r.push(en(i.c
ode,o,!1)):r.push(i.code);return
r}().join("\n"+o).replace(/^(\s*)$/gm,""),T=n.slice(u),k=w=0,d=T.length;w<d;k=++w){if(C=T[k],v=C.code.indexOf
("\n"),-1===v)if(k===n.length-
1)C.code+="\n",v=C.code.length;else{if(!C.isStringWithInterpolations||"}"!==C.code)continue;r+="\n",v=0}delete
s.followingComments,"\n"===C.code&&(r=r.replace(/^\n/,"")),C.code=C.code.slice(0,v)+r+C.code.slice(v);break}}
}return n}}],[{key:"wrap",value:function(t){return 1===t.length&&t[0]instanceof
n?t[0]:new n(t)}}]),n}(a);return e.prototype.children=["expressions"],e}.call(this),e.Literal=G=function(){var
e=function(e){function t(e){_classCallCheck(this,t);var
n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.value=e,n}return
_inherits(t,e),_createClass(t,[{key:"assigns",value:function(t){return
t===this.value}},{key:"compileNode",value:function(){return[this.makeCode(this.value)]}},{key:"toString",value:f
unction n(){return"
"+(this.isStatement()?_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"toString",this).call(this):this.c
onstructor.name)+": "+this.value}}]),t}(a);return
e.prototype.shouldCache=nt,e}.call(this),e.NumberLiteral=st=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(G),e.InfinityLiteral=U=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return

_inherits(t,e),_createClass(t,[{key:"compileNode",value:function(){return[this.makeCode("2e308")]}}]),t}(st),e.NaNLiteral=rt=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this,"NaN"))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n;return n=[this.makeCode("0/0")],t.level>=$?this.wrapInParentheses(n):n}}]),t}(st),e.StringLiteral=Et=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(){var n;return n=this.csx?[this.makeCode(this.unquote(!0,!0))]:_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"compileNode",this).call(this)}},{key:"unquote",value:function(){var t=0<arguments.length&&void 0!==arguments[0]&&arguments[0],n=1<arguments.length&&void 0!==arguments[1]&&arguments[1],r;return r=this.value.slice(1,-1),t&&(r=r.replace(/\\"/g,"")),n&&(r=r.replace(/\\n/g,"\n")),r}}]),t}(G),e.RegexLiteral=pt=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),t}(G),e.PassthroughLiteral=lt=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),t}(G),e.IdentifierLiteral=_=function(){var e=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),_createClass(t,[{key:"eachName",value:function(t){return t(this)}}]),t}(G);return e.prototype.isAssignable=Bt,e}.call(this),e.CSXTag=c=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),t}(_),e.PropertyName=ct=function(){var e=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),t}(G);return e.prototype.isAssignable=Bt,e}.call(this),e.ComputedPropertyName=m=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){return[this.makeCode("[")].concat(_toConsumableArray(this.value.compileToFragments(t,V)),[this.makeCode("]")])}}]),t}(ct),e.StatementLiteral=wt=function(){var e=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),_createClass(t,[{key:"jumps",value:function(t){return"break"!==this.value||(null==t?void 0:t.loop)||(null==t?void 0:t.block)?"continue"!==this.value||null!=t&&t.loop?void 0:this:this}},{key:"compileNode",value:function(){return[this.makeCode(""+this.tab+this.value+";")]}}]),t}(G);return e.prototype.isStatement=Bt,e.prototype.makeReturn=kt,e}.call(this),e.ThisLiteral=At=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this,"this"))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n,r;return n=(null==(r=t.scope.method)?void 0:r.bound)?t.scope.method.context:this.value,[this.makeCode(n)]}}]),t}(G),e.UndefinedLiteral=Dt=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this,"undefined"))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){return[this.makeCode(t.level>=W?"(void 0)":"void 0")]}}]),t}(G),e.NullLiteral=it=function(e){function

t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this,"null"))}re
turn _inherits(t,e),t}(G),e.BooleanLiteral=l=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(G),e.Return=vt=function(){var e=function(e){function n(e){_classCallCheck(this,n);var
t=_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this));return t.expression=e,t}return
_inherits(n,e),_createClass(n,[{key:"compileToFragments",value:function(t,r){var i,s;return
i=null==(s=this.expression)?void 0:s.makeReturn(),!i||i instanceof
n?_get(n.prototype.__proto__||Object.getPrototypeOf(n.prototype),"compileToFragments",this).call(this,t,r):i.compi
leToFragments(t,r)}},{key:"compileNode",value:function(n){var
r,i,s,o;if(r=[],this.expression)for(r=this.expression.compileToFragments(n,J),un(r,this.makeCode(this.tab+"return
")),s=0,o=r.length;s<o;s++)if(i=r[s],i.isHereComment&&0<=t.call(i.code,"\n"))i.code=en(i.code,this.tab);else{if(!i.i
sLineComment)break;i.code=""+this.tab+i.code}else r.push(this.makeCode(this.tab+"return"));return
r.push(this.makeCode(";")),r}}]),n}(a);return
e.prototype.children=["expression"],e.prototype.isStatement=Bt,e.prototype.makeReturn=kt,e.prototype.jumps=kt,e
}.call(this),e.YieldReturn=jt=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(n){return
null==n.scope.parent&&this.error("yield can only occur inside
functions"),_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"compileNode",this).call(this,n)}}]),t}(vt
),e.AwaitReturn=u=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return
_inherits(t,e),_createClass(t,[{key:"compileNode",value:function(n){return
null==n.scope.parent&&this.error("await can only occur inside
functions"),_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"compileNode",this).call(this,n)}}]),t}(vt
),e.Value=Pt=function(){var e=function(e){function t(e,n,r){var i=3<arguments.length&&void
0!==arguments[3]&&arguments[3];_classCallCheck(this,t);var
s=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this)),o,u;if(!n&&e instanceof t){var
a;return a=e,_possibleConstructorReturn(s,a)}if(e instanceof ft&&e.contains(function(e){return e instanceof
wt})){var f;return f=e.unwrap(),_possibleConstructorReturn(s,f)}return
s.base=e,s.properties=n||[],r&&(s[r]=!0),s.isDefaultValue=i,(null==(o=s.base)?void 0:o.comments)&&s.base
instanceof At&&null!=(null==(u=s.properties[0])?void 0:u.name)&&Zt(s.base,s.properties[0].name),s}return
_inherits(t,e),_createClass(t,[{key:"add",value:function(t){return
this.properties=this.properties.concat(t),this.forceUpdateLocation=!0,this}},{key:"hasProperties",value:function(){r
eturn
0!==this.properties.length}},{key:"bareLiteral",value:function(t){return!this.properties.length&&this.base
instanceof t}},{key:"isArray",value:function(){return this.bareLiteral(s)}},{key:"isRange",value:function(){return
this.bareLiteral(ht)}},{key:"shouldCache",value:function(){return
this.hasProperties()||this.base.shouldCache()}},{key:"isAssignable",value:function(){return
this.hasProperties()||this.base.isAssignable()}},{key:"isNumber",value:function(){return
this.bareLiteral(st)}},{key:"isString",value:function(){return
this.bareLiteral(Et)}},{key:"isRegex",value:function(){return
this.bareLiteral(pt)}},{key:"isUndefined",value:function(){return
this.bareLiteral(Dt)}},{key:"isNull",value:function(){return
this.bareLiteral(it)}},{key:"isBoolean",value:function(){return
this.bareLiteral(l)}},{key:"isAtomic",value:function(){var
t,n,r,i;for(i=this.properties.concat(this.base),t=0,n=i.length;t<n;t++)if(r=i[t],r.soak||r

instanceof h)return!1;return!0}},{key:"isNotCallable",value:function(){return
this.isNumber()||this.isString()||this.isRegex()||this.isArray()||this.isRange()||this.isSplice()||this.isObject()||this.isUnd
efined()||this.isNull()||this.isBoolean()}},{key:"isStatement",value:function(t){return!this.properties.length&&this.b
ase.isStatement(t)}},{key:"assigns",value:function(t){return!this.properties.length&&this.base.assigns(t)}},{key:"ju
mps",value:function(t){return!this.properties.length&&this.base.jumps(t)}},{key:"isObject",value:function(t){return
!this.properties.length&&this.base instanceof
ot&&(!t||this.base.generated)}},{key:"isElision",value:function(){return this.base instanceof
s&&this.base.hasElision()}},{key:"isSplice",value:function(){var t,n,i,s;return s=this.properties,t=r.call(s,-
1),n=_slicedToArray(t,1),i=n[0],t,i instanceof yt}},{key:"looksStatic",value:function(t){var
n;return(this.this||this.base instanceof
At||this.base.value===t)&&1===this.properties.length&&"prototype"!==(null==(n=this.properties[0].name)?void
0:n.value)}},{key:"unwrap",value:function(){return
this.properties.length?this:this.base}},{key:"cacheReference",value:function(n){var
i,s,u,a,f,l,c;return(c=this.properties,i=r.call(c,-
1),s=_slicedToArray(i,1),f=s[0],i,2>this.properties.length&&!this.base.shouldCache()&&(null==f||!f.shouldCache()
))?[this,this]:(u=new t(this.base,this.properties.slice(0,-1)),u.shouldCache()&&(a=new
_(n.scope.freeVariable("base")),u=new t(new ft(new o(a,u)))),!f)?[u,a]:(f.shouldCache()&&(l=new
_(n.scope.freeVariable("name")),f=new R(new o(l,f.index)),l=new R(l)),[u.add(f),new
t(a||u.base,[l||f])])}},{key:"compileNode",value:function(t){var
n,r,i,s,o;for(this.base.front=this.front,o=this.properties,n=o.length&&null!=this.base.cached?this.base.cached:this.ba
se.compileToFragments(t,o.length?W:null),o.length&&mt.test(Xt(n))&&n.push(this.makeCode(".")),r=0,i=o.length;
r<i;r++){var u;s=o[r],(u=n).push.apply(u,_toConsumableArray(s.compileToFragments(t)))}return
n}},{key:"unfoldSoak",value:function(n){var r=this;return
null==this.unfoldedSoak?this.unfoldedSoak=function(){var e,i,s,u,a,f,l,c,h;if(s=r.base.unfoldSoak(n),s){var
p;return(p=s.body.properties).push.apply(p,_toConsumableArray(r.properties)),s}for(c=r.properties,i=u=0,a=c.lengt
h;u<a;i=++u)if(f=c[i],!!f.soak)return f.soak=!1,e=new t(r.base,r.properties.slice(0,i)),h=new
t(r.base,r.properties.slice(i)),e.shouldCache()&&(l=new _(n.scope.freeVariable("ref")),e=new ft(new
o(l,e)),h.base=l),new D(new
b(e),h,{soak:!0});return!1}():this.unfoldedSoak}},{key:"eachName",value:function(t){return
this.hasProperties()?t(this):this.base.isAssignable()?this.base.eachName(t):this.error("tried to assign to unassignable
value")}}]),t}(a);return
e.prototype.children=["base","properties"],e}.call(this),e.HereComment=O=function(e){function n(e){var
t=e.content,r=e.newLine,i=e.unshift;_classCallCheck(this,n);var
s=_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this));return
s.content=t,s.newLine=r,s.unshift=i,s}return
_inherits(n,e),_createClass(n,[{key:"compileNode",value:function(){var
n,r,i,s,o,u,a,f,l;if(f=0<=t.call(this.content,"\n"),r=/\n\s*[#|*]/.test(this.content),r&&(this.content=this.content.replace
(/^([\t]*)#(?=\s)/gm,"
")),f){for(s="",l=this.content.split("\n"),i=0,u=l.length;i<u;i++)a=l[i],o=/^\s/.exec(a)[0],o.length>s.length&&(s=o)
;this.content=this.content.replace(RegExp("^("+o+")","gm"),"")}return this.content="/*"+this.content+(r?"
":"")+"*/",n=this.makeCode(this.content),n.newLine=this.newLine,n.unshift=this.unshift,n.multiline=f,n.isComment
=n.isHereComment=!0,n}}]),n}(a),e.LineComment=Q=function(e){function t(e){var
n=e.content,r=e.newLine,i=e.unshift;_classCallCheck(this,t);var
s=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return
s.content=n,s.newLine=r,s.unshift=i,s}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(){var
t;return
t=this.makeCode(/^\s*$/.test(this.content)?"":"//"+this.content),t.newLine=this.newLine,t.unshift=this.unshift,t.trail
=!this.newLine&&!this.unshift,t.isComment=t.isLineComment=!0,t}}]),t}(a),e.Call=h=function(){var

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e=function(e){function t(e){var n=1<arguments.length&&void
0!==arguments[1]?arguments[1]:[],r=arguments[2],i=arguments[3];_classCallCheck(this,t);var
s=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this)),o;return
s.variable=e,s.args=n,s.soak=r,s.token=i,s.isNew=!1,s.variable instanceof
Pt&&s.variable.isNotCallable()&&s.variable.error("literal is not a function"),s.csx=s.variable.base instanceof
c,"RegExp"===(null==(o=s.variable.base)?void 0:o.value)&&0!==s.args.length&&Zt(s.variable,s.args[0]),s}return
_inherits(t,e),_createClass(t,[{key:"updateLocationDataIfMissing",value:function(n){var r,i;return
this.locationData&&this.needsUpdatedStartLocation&&(this.locationData.first_line=n.first_line,this.locationData.fi
rst_column=n.first_column,r=(null==(i=this.variable)?void
0:i.base)||this.variable,r.needsUpdatedStartLocation&&(this.variable.locationData.first_line=n.first_line,this.variable
.locationData.first_column=n.first_column,r.updateLocationDataIfMissing(n)),delete
this.needsUpdatedStartLocation),_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"updateLocationDa
taIfMissing",this).call(this,n)}},{key:"newInstance",value:function(){var n,r;return n=(null==(r=this.variable)?void
0:r.base)||this.variable,n instanceof
t&&!n.isNew?n.newInstance():this.isNew=!0,this.needsUpdatedStartLocation=!0,this}},{key:"unfoldSoak",value:fu
nction(n){var r,i,s,o,u,a,f,l;if(this.soak){if(this.variable instanceof xt)o=new G(this.variable.compile(n)),l=new
Pt(o),null==this.variable.accessor&&this.variable.error("Unsupported reference to
'super'");else{if(i=on(n,this,"variable"))return i;var c=(new
Pt(this.variable)).cacheReference(n),h=_slicedToArray(c,2);o=h[0],l=h[1]}return l=new
t(l,this.args),l.isNew=this.isNew,o=new G("typeof "+o.compile(n)+'
=== "function"'),new D(o,new Pt(l),{soak:!0})}for(r=this,a=[];;){if(r.variable instanceof
t){a.push(r),r=r.variable;continue}if(!(r.variable instanceof Pt))break;if(a.push(r),!((r=r.variable.base)instanceof
t))break}for(f=a.reverse(),s=0,u=f.length;s<u;s++)r=f[s],i&&(r.variable instanceof
t?r.variable=i:r.variable.base=i),i=on(n,r,"variable");return i}},{key:"compileNode",value:function(t){var
n,r,s,o,u,a,f,l,c,h,p,v,m,g,y;if(this.csx)return
this.compileCSX(t);if(null!=(p=this.variable)&&(p.front=this.front),f=[],y=(null==(v=this.variable)||null==(m=v.pr
operties)?void 0:m[0])instanceof i,o=function(){var e,t,n,r;for(n=this.args||[],r=[],e=0,t=n.length;e<t;e++)s=n[e],s
instanceof d&&r.push(s);return r}.call(this),0<o.length&&y&&!this.variable.base.cached){var
b=this.variable.base.cache(t,W,function(){return!1}),w=_slicedToArray(b,1);a=w[0],this.variable.base.cached=a}fo
r(g=this.args,u=c=0,h=g.length;c<h;u=++c){var E;s=g[u],u&&f.push(this.makeCode(",
")),(E=f).push.apply(E,_toConsumableArray(s.compileToFragments(t,V)))}return
l=[],this.isNew&&(this.variable instanceof xt&&this.variable.error("Unsupported reference to
'super'"),l.push(this.makeCode("new
"))),(n=l).push.apply(n,_toConsumableArray(this.variable.compileToFragments(t,W))),(r=l).push.apply(r,[this.make
Code("(")].concat(_toConsumableArray(f),[this.makeCode(")")])),l}},{key:"compileCSX",value:function(t){var
n=_slicedToArray(this.args,2),r,i,o,u,a,f,l,c,h,p,d;if(u=n[0],a=n[1],u.base.csx=!0,null!=a&&(a.base.csx=!0),f=[this.
makeCode("<")],(r=f).push.apply(r,_toConsumableArray(d=this.variable.compileToFragments(t,W))),u.base
instanceof s)for(p=u.base.objects,l=0,c=p.length;l<c;l++){var v;h=p[l],i=h.base,o=(null==i?void 0:i.properties)||[],(i
instanceof ot||i instanceof _)&&(!(i instanceof ot)||i.generated||!(1<o.length)&&o[0]instanceof
bt)||h.error('Unexpected token. Allowed CSX attributes are: id="val", src={source}, {props...} or attribute.'),h.base
instanceof ot&&(h.base.csx=!0),f.push(this.makeCode("
")),(v=f).push.apply(v,_toConsumableArray(h.compileToFragments(t,J)))}if(a){var
m,g;f.push(this.makeCode(">")),(m=f).push.apply(m,_toConsumableArray(a.compileNode(t,V))),(g=f).push.apply(
g,[this.makeCode("</")].concat(_toConsumableArray(d),[this.makeCode(">")]))}else f.push(this.makeCode("
/>"));return f}}]),t}(a);return e.prototype.children=["variable","args"],e}.call(this),e.SuperCall=Tt=function(){var
e=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),_createClass(t,[{key:"isStatement",value:function(t){var
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n;return(null==(n=this.expressions)?void 0:n.length)&&t.level===K}},{key:"compileNode",value:function(n){var r,i,s,o;if(null==(i=this.expressions)||!i.length)return _get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"compileNode",this).call(this,n);if(o=new G(Xt(_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"compileNode",this).call(this,n))),s=new f(this.expressions.slice()),n.level>K){var u=o.cache(n,null,Bt),a=_slicedToArray(u,2);o=a[0],r=a[1],s.push(r)}return s.unshift(o),s.compileToFragments(n,n.level===K?n.level:V)}}]),t}(h);return e.prototype.children=h.prototype.children.concat(["expressions"]),e}.call(this),e.Super=xt=function(){var e=function(e){function t(e){_classCallCheck(this,t);var n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.accessor=e,n}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n,r,i,s,u,a,f,l;if(r=t.scope.namedMethod(),(null==r?void 0:r.isMethod)||this.error("cannot use super outside of an instance method"),null==r.ctor&&null==this.accessor){var c=r;i=c.name,l=c.variable,(i.shouldCache()||i instanceof R&&i.index.isAssignable())&&(s=new _(t.scope.parent.freeVariable("name")),i.index=new o(s,i.index)),this.accessor=null==s?i:new R(s)}return(null==(u=this.accessor)||null==(a=u.name)?void 0:a.comments)&&(f=this.accessor.name.comments,delete this.accessor.name.comments),n=(new Pt(new G("super"),this.accessor?[this.accessor]:[])).compileToFragments(t),f&&It(f,this.accessor.name),n}}]),t}(a);return e.prototype.children=["accessor"],e}.call(this),e.RegexWithInterpolations=dt=function(e){function t(){var e=0<arguments.length&&void 0!==arguments[0]?arguments[0]:[];return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this,new Pt(new _("RegExp")),e,!1))}return _inherits(t,e),t}(h),e.TaggedTemplateCall=Lt=function(e){function t(e,n,r){return _classCallCheck(this,t),n instanceof Et&&(n=new St(f.wrap([new Pt(n)]))),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this,e,[n],r))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){return this.variable.compileToFragments(t,W).concat(this.args[0].compileToFragments(t,V))}}]),t}(h),e.Extends=k=function(){var e=function(e){function t(e,n){_classCallCheck(this,t);var r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return r.child=e,r.parent=n,r}return _inherits(t,e),_createClass(t,[{key:"compileToFragments",value:function(t){return(new h(new Pt(new G(an("extend",t))),[this.child,this.parent])).compileToFragments(t)}}]),t}(a);return e.prototype.children=["child","parent"],e}.call(this),e.Access=i=function(){var e=function(e){function t(e,n){_classCallCheck(this,t);var r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return r.name=e,r.soak="soak"===n,r}return _inherits(t,e),_createClass(t,[{key:"compileToFragments",value:function(t){var n,r;return n=this.name.compileToFragments(t),r=this.name.unwrap(),r instanceof ct?[this.makeCode(".")].concat(_toConsumableArray(n)):[this.makeCode("[")].concat(_toConsumableArray(n),[this.makeCode("]")])}}]),t}(a);return e.prototype.children=["name"],e.prototype.shouldCache=nt,e}.call(this),e.Index=R=function(){var e=function(e){function t(e){_classCallCheck(this,t);var n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.index=e,n}return _inherits(t,e),_createClass(t,[{key:"compileToFragments",value:function(t){return[].concat(this.makeCode("["),this.index.compileToFragments(t,J),this.makeCode("]"))}},{key:"shouldCache",value:function(){return this.index.shouldCache()}}]),t}(a);return e.prototype.children=["index"],e}.call(this),e.Range=ht=function(){var e=function(e){function t(e,n,r){_classCallCheck(this,t);var i=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return i.from=e,i.to=n,i.exclusive="exclusive"===r,i.equals=i.exclusive?"":"=",i}return

```
_inherits(t,e),_createClass(t,[{key:"compileVariables",value:function(t){var
n,r;t=Yt(t,{top:!0}),n=Rt(t,"shouldCache");var
i=this.cacheToCodeFragments(this.from.cache(t,V,n)),s=_slicedToArray(i,2);this.fromC=s[0],this.fromVar=s[1];var
o=this.cacheToCodeFragments(this.to.cache(t,V,n)),u=_slicedToArray(o,2);if(this.toC=u[0],this.toVar=u[1],r=Rt(t,"
step")){var
 a=this.cacheToCodeFragments(r.cache(t,V,n)),f=_slicedToArray(a,2);this.step=f[0],this.stepVar=f[1]}return
this.fromNum=this.from.isNumber()?+this.fromVar:null,this.toNum=this.to.isNumber()?+this.toVar:null,this.stepN
um=(null==r?void 0:r.isNumber())?+this.stepVar:null}},{key:"compileNode",value:function(t){var
n,r,i,s,o,u,a,f,l,c,h,p,d,v,m;if(this.fromVar||this.compileVariables(t),!t.index)return
this.compileArray(t);a=null!=this.fromNum&&null!=this.toNum,o=Rt(t,"index"),u=Rt(t,"name"),c=u&&u!==o,m=a
&&!c?"var "+o+" = "+this.fromC:o+" = "+this.fromC,this.toC!==this.toVar&&(m+=",
"+this.toC),this.step!==this.stepVar&&(m+=", "+this.step),l=o+" <"+this.equals,s=o+" >"+this.equals;var
g=[this.fromNum,this.toNum];return i=g[0],d=g[1],h=this.stepNum?this.stepNum+" !== 0":this.stepVar+" !==
0",r=a?null==this.step?i<=d?l+" "+d:s+" "+d:(f=i+" <= "+o+" && "+l+" "+d,v=i+" >= "+o+" && "+s+"
"+d,i<=d?h+" && "+f:h+" && "+v):(f=this.fromVar+"
 <= "+o+" && "+l+" "+this.toVar,v=this.fromVar+" >= "+o+" && "+s+" "+this.toVar,h+" && ("+this.fromVar+"
<= "+this.toVar+" ? "+f+" : "+v+")"),n=this.stepVar?this.stepVar+" > 0":this.fromVar+" <=
"+this.toVar,p=this.stepVar?o+" += "+this.stepVar:a?c?i<=d?"++"+o:"--"+o:i<=d?o+"++":o+"--":c?n+" ? ++"+o+" :
--"+o:n+" ? "+o+"++ : "+o+"--",c&&(m=u+" = "+m),c&&(p=u+" = "+p),[this.makeCode(m+"; "+r+";
"+p)]}},{key:"compileArray",value:function(t){var
n,r,i,s,o,u,a,f,l,c,h,p,d;return(a=null!=this.fromNum&&null!=this.toNum,a&&20>=_Mathabs(this.fromNum-
this.toNum))?(c=function(){for(var e=[],t=h=this.fromNum,n=this.toNum;h<=n?t<=n:t>=n;h<=n?t++:t--
)e.push(t);return e}.apply(this),this.exclusive&&c.pop(),[this.makeCode("["+c.join(",
")+"]")]):(u=this.tab+Ct,o=t.scope.freeVariable("i",{single:!0,reserve:!1}),p=t.scope.freeVariable("results",{reserve:
!1}),l="\n"+u+"var "+p+" = [];",a?(t.index=o,r=Xt(this.compileNode(t))):(d=o+" =
"+this.fromC+(this.toC===this.toVar?"":", "+this.toC),i=this.fromVar+"
 <= "+this.toVar,r="var "+d+"; "+i+" ? "+o+" <"+this.equals+" "+this.toVar+" : "+o+" >"+this.equals+"
"+this.toVar+"; "+i+" ? "+o+"++ : "+o+"--"),f="{ "+p+".push("+o+"); }\n"+u+"return
"+p+";\n"+t.indent,s=function(e){return null==e?void 0:e.contains(Jt)},(s(this.from)||s(this.to))&&(n=",
arguments"),[this.makeCode("(function() {"+l+"\n"+u+"for
("+r+")"+f+"}).apply(this"+(null==n?"":n)+")")])}}]),t}(a);return
e.prototype.children=["from","to"],e}.call(this),e.Slice=yt=function(){var e=function(e){function
t(e){_classCallCheck(this,t);var
n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.range=e,n}return
_inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n=this.range,r,i,s,o,u,a;return
u=n.to,s=n.from,(null==s?void 0:s.shouldCache())&&(s=new Pt(new ft(s))),(null==u?void
0:u.shouldCache())&&(u=new Pt(new ft(u))),o=(null==s?void
0:s.compileToFragments(t,J))||[this.makeCode("0")],u&&(r=u.compileToFragments(t,J),i=Xt(r),(this.range.exclusiv
e||-1!=+i)&&(a=",
 "+(this.range.exclusive?i:u.isNumber()?""+(+i+1):(r=u.compileToFragments(t,W),"+"+Xt(r)+" + 1 ||
9e9")))),[this.makeCode(".slice("+Xt(o)+(a||"")+")")]}}]),t}(a);return
e.prototype.children=["range"],e}.call(this),e.Obj=ot=function(){var e=function(e){function t(e){var
n=1<arguments.length&&void 0!==arguments[1]&&arguments[1],r=2<arguments.length&&void
0!==arguments[2]&&arguments[2];_classCallCheck(this,t);var
i=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return
i.generated=n,i.lhs=r,i.objects=i.properties=e||[],i}return
_inherits(t,e),_createClass(t,[{key:"isAssignable",value:function(){var
t,n,r,i,s;for(s=this.properties,t=0,n=s.length;t<n;t++)if(i=s[t],r=Qt(i.unwrapAll().value),r&&i.error(r),i instanceof
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o&&"object"===i.context&&(i=i.value),!i.isAssignable())return!1;return!0}},{key:"shouldCache",value:function(){return!this.isAssignable()}},{key:"hasSplat",value:function(){var t,n,r,i;for(i=this.properties,t=0,n=i.length;t<n;t++)if(r=i[t],r instanceof bt)return!0;return!1}},{key:"compileNode",value:function(n){var r,i,u,a,f,l,c,h,p,d,v,g,y,b,w,E,S,x,T,N,C,k;if(x=this.properties,this.generated)for(l=0,g=x.length;l<g;l++)E=x[l],E instanceof Pt&&E.error("cannot have an implicit value in an implicit object");if(this.hasSplat()&&!this.csx)return this.compileSpread(n);if(u=n.indent+=Ct,v=this.lastNode(this.properties),this.csx)return this.compileCSXAttributes(n);if(this.lhs)for(h=0,y=x.length;h<y;h++)if(S=x[h],S instanceof o){var L=S;k=L.value,C=k.unwrapAll(),C instanceof s||C instanceof t?C.lhs=!0:C instanceof o&&(C.nestedLhs=!0)}for(f=!0,N=this.properties,d=0,b=N.length;d<b;d++)S=N[d],S instanceof o&&"object"===S.context&&(f=!1);for(r=[],r.push(this.makeCode(f?"":"\n")),i=T=0,w=x.length;T<w;i=++T){var A;if(S=x[i],c=i===x.length-1?"":f?", ":S===v?"\n":",\n",a=f?"":u,p=S instanceof o&&"object"===S.context?S.variable:S instanceof o?(this.lhs?void 0:S.operatorToken.error("unexpected "+S.operatorToken.value),S.variable):S,p instanceof Pt&&p.hasProperties()&&(("object"===S.context||!p.this)&&p.error("invalid object key"),p=p.properties[0].name,S=new o(p,S,"object")),p===S)if(S.shouldCache()){var O=S.base.cache(n),M=_slicedToArray(O,2);p=M[0],k=M[1],p instanceof _&&(p=new ct(p.value)),S=new o(p,k,"object")}else if(p instanceof Pt&&p.base instanceof m)if(S.base.value.shouldCache()){var D=S.base.value.cache(n),P=_slicedToArray(D,2);p=P[0],k=P[1],p instanceof _&&(p=new m(p.value)),S=new o(p,k,"object")}else S=new o(p,S.base.value,"object");else"function"==typeof S.bareLiteral&&S.bareLiteral(_)||(S=new o(S,S,"object"));a&&r.push(this.makeCode(a)),(A=r).push.apply(A,_toConsumableArray(S.compileToFragments(n,K))),c&&r.push(this.makeCode(c))}return r.push(this.makeCode(f?"":"\n"+this.tab)),r=this.wrapInBraces(r),this.front?this.wrapInParentheses(r):r}},{key:"assigns",value:function(t){var n,r,i,s;for(s=this.properties,n=0,r=s.length;n<r;n++)if(i=s[n],i.assigns(t))return!0;return!1}},{key:"eachName",value:function(t){var n,r,i,s,u;for(s=this.properties,u=[],n=0,r=s.length;n<r;n++)i=s[n],i instanceof o&&"object"===i.context&&(i=i.value),i=i.unwrapAll(),null==i.eachName?u.push(void 0):u.push(i.eachName(t));return u}},{key:"compileSpread",value:function(n){var r,i,s,o,u,a,f,l,c;for(f=this.properties,c=[],a=[],l=[],i=function(){if(a.length&&l.push(new t(a)),c.length){var e;(e=l).push.apply(e,_toConsumableArray(c))}return c=[],a=[]},s=0,o=f.length;s<o;s++)u=f[s],u instanceof bt?(c.push(new Pt(u.name)),i()):a.push(u);return i(),l[0]instanceof t||l.unshift(new t),r=new Pt(new G(an("_extends",n))),(new h(r,l)).compileToFragments(n)}},{key:"compileCSXAttributes",value:function(t){var n,r,i,s,o,u,a;for(a=this.properties,n=[],r=i=0,o=a.length;i<o;r=++i){var f;u=a[r],u.csx=!0,s=r===a.length-1?"":" ",u instanceof bt&&(u=new G("{"+u.compile(t)+"}")),(f=n).push.apply(f,_toConsumableArray(u.compileToFragments(t,K))),n.push(this.makeCode(s))}return this.front?this.wrapInParentheses(n):n}}]),t}(a);return e.prototype.children=["properties"],e}.call(this),e.Arr=s=function(){var e=function(e){function n(e){var t=1<arguments.length&&void 0!==arguments[1]&&arguments[1];_classCallCheck(this,n);var r=_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this));return r.lhs=t,r.objects=e||[],r}return _inherits(n,e),_createClass(n,[{key:"hasElision",value:function(){var t,n,r,i;for(i=this.objects,t=0,n=i.length;t<n;t++)if(r=i[t],r instanceof g)return!0;return!1}},{key:"isAssignable",value:function(){var t,n,r,i,s;if(!this.objects.length)return!1;for(s=this.objects,t=n=0,r=s.length;n<r;t=++n){if(i=s[t],i instanceof bt&&t+1!==this.objects.length)return!1;if(!i.isAssignable()||!i.isAtomic&&!i.isAtomic())return!1}return!0}},{key:"shouldCache",value:function(){return!this.isAssignable()}},{key:"compileNode",value:function(r){var i,s,o,u,a,f,l,c,h,p,d,v,m,g,y,b,w,E,S,x,T,N,C,k;if(!this.objects.length)return[this.makeCode("[]")];for(r.indent+=Ct,a=

function(e){return","===Xt(e).trim()},x=!1,i=[],C=this.objects,E=h=0,v=C.length;h<v;E=++h)w=C[E],k=w.unwrapAll(),k.comments&&0===k.comments.filter(function(e){return!e.here}).length&&(k.includeCommentFragments=Bt),this.lhs&&(k
instanceof n||k instanceof ot)&&(k.lhs=!0);for(s=function(){var
e,t,n,i;for(n=this.objects,i=[],e=0,t=n.length;e<t;e++)w=n[e],i.push(w.compileToFragments(r,V));return
i}.call(this),S=s.length,l=!1,c=p=0,m=s.length;p<m;c=++p){var
L;for(f=s[c],d=0,g=f.length;d<g;d++)o=f[d],o.isHereComment?o.code=o.code.trim():0!==c&&!1===l&&Vt(o)&&(l=!0);0!==c&&x&&(!a(f)||c===S-1)&&i.push(this.makeCode(",
")),x=x||!a(f),(L=i).push.apply(L,_toConsumableArray(f))}if(l||0<=t.call(Xt(i),"\n")){for(u=T=0,y=i.length;T<y;u=++T)o=i[u],o.isHereComment?o.code=en(o.code,r.indent,!1)+"\n"+r.indent:",
"===o.code&&(null==o||!o.isElision)&&(o.code=",\n"+r.indent);i.unshift(this.makeCode("[\n"+r.indent)),i.push(this.makeCode("\n"+this.tab+"]"))}else{for(N=0,b=i.length;N<b;N++)o=i[N],o.isHereComment&&(o.code+="
");i.unshift(this.makeCode("[")),i.push(this.makeCode("]"))}return i}},{key:"assigns",value:function(t){var
n,r,i,s;for(s=this.objects,n=0,r=s.length;n<r;n++)if(i=s[n],i.assigns(t))return!0;return!1}},{key:"eachName",value:function(t){var
n,r,i,s,o;for(s=this.objects,o=[],n=0,r=s.length;n<r;n++)i=s[n],i=i.unwrapAll(),o.push(i.eachName(t));return
o}}]),n}(a);return e.prototype.children=["objects"],e}.call(this),e.Class=p=function(){var e=function(e){function
s(e,t){var n=2<arguments.length&&void 0!==arguments[2]?arguments[2]:new f;_classCallCheck(this,s);var
r=_possibleConstructorReturn(this,(s.__proto__||Object.getPrototypeOf(s)).call(this));return
r.variable=e,r.parent=t,r.body=n,r}return _inherits(s,e),_createClass(s,[{key:"compileNode",value:function(t){var
n,r,i;if(this.name=this.determineName(),n=this.walkBody(),this.parent instanceof
Pt&&!this.parent.hasProperties()&&(i=this.parent.base.value),this.hasNameClash=null!=this.name&&this.name===i,r=this,n||this.hasNameClash?r=new
y(r,n):null==this.name&&t.level===K&&(r=new
ft(r)),this.boundMethods.length&&this.parent&&(null==this.variable&&(this.variable=new
_(t.scope.freeVariable("_class"))),null==this.variableRef)){var
s=this.variable.cache(t),u=_slicedToArray(s,2);this.variable=u[0],this.variableRef=u[1]}this.variable&&(r=new
o(this.variable,r,null,{moduleDeclaration:this.moduleDeclaration})),this.compileNode=this.compileClassDeclaration;try{return r.compileToFragments(t)}finally{delete
this.compileNode}}},{key:"compileClassDeclaration",value:function(t){var
n,r,i;if((this.externalCtor||this.boundMethods.length)&&null==this.ctor&&(this.ctor=this.makeDefaultConstructor()),null!=(n=this.ctor)&&(n.noReturn=!0),this.boundMethods.length&&this.proxyBoundMethods(),t.indent+=Ct,i=[],i.push(this.makeCode("class ")),this.name&&i.push(this.makeCode(this.name)),null!=(null==(r=this.variable)?void
0:r.comments)&&this.compileCommentFragments(t,this.variable,i),this.name&&i.push(this.makeCode("
")),this.parent){var s;(s=i).push.apply(s,[this.makeCode("extends
")].concat(_toConsumableArray(this.parent.compileToFragments(t)),[this.makeCode("
")]))}if(i.push(this.makeCode("{")),!this.body.isEmpty()){var
o;this.body.spaced=!0,i.push(this.makeCode("\n")),(o=i).push.apply(o,_toConsumableArray(this.body.compileToFragments(t,K))),i.push(this.makeCode("\n"+this.tab))}return
i.push(this.makeCode("}")),i}},{key:"determineName",value:function(){var n,s,o,u,a,f,l;return
this.variable?(f=this.variable.properties,n=r.call(f,-1),s=_slicedToArray(n,1),l=s[0],n,a=l?l instanceof
i&&l.name:this.variable.base,a instanceof _||a instanceof
ct)?(u=a.value,l||(o=Qt(u),o&&this.variable.error(o)),0<=t.call(z,u)?"_"+u:u):null:null}},{key:"walkBody",value:function(){var
t,r,i,s,o,u,a,l,c,h,p,v,m,g,y,b,w,E;for(this.ctor=null,this.boundMethods=[],i=null,l=[],o=this.body.expressions,a=0,w=o.slice(),h=0,v=w.length;h<v;h++)if(s=w[h],s instanceof
Pt&&s.isObject(!0)){for(y=s.base.properties,u=[],r=0,E=0,b=function(){if(r>E)return u.push(new

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Pt(new
ot(y.slice(E,r),!0))))};t=y[r];)(c=this.addInitializerExpression(t))&&(b(),u.push(c),l.push(c),E=r+1),r++;b(),n.apply(o
,[a,a-
a+1].concat(u)),u,a+=u.length}else(c=this.addInitializerExpression(s))&&(l.push(c),o[a]=c),a+=1;for(p=0,m=l.lengt
h;p<m;p++)g=l[p],g instanceof d&&(g.ctor?(this.ctor&&g.error("Cannot define more than one constructor in a
class"),this.ctor=g):g.isStatic&&g.bound?g.context=this.name:g.bound&&this.boundMethods.push(g));if(l.length!=
=o.length)return this.body.expressions=function(){var
e,t,n;for(n=[],e=0,t=l.length;e<t;e++)s=l[e],n.push(s.hoist());return n}(),new
f(o)}},{key:"addInitializerExpression",value:function(t){return t.unwrapAll()instanceof
lt?t:this.validInitializerMethod(t)?this.addInitializerMethod(t):null}},{key:"validInitializerMethod",value:function(t)
{return t instanceof o&&t.value instanceof
d&&("object"===t.context&&!t.variable.hasProperties()||t.variable.looksStatic(this.name)&&(this.name||!t.value.bo
und))}},{key:"addInitializerMethod",value:function(t){var
 n,r,s;return
s=t.variable,n=t.value,n.isMethod=!0,n.isStatic=s.looksStatic(this.name),n.isStatic?n.name=s.properties[0]:(r=s.base
,n.name=new(r.shouldCache()?R:i)(r),n.name.updateLocationDataIfMissing(r.locationData),"constructor"===r.valu
e&&(n.ctor=this.parent?"derived":"base"),n.bound&&n.ctor&&n.error("Cannot define a constructor as a bound (fat
arrow) function")),n}},{key:"makeDefaultConstructor",value:function(){var t,n,r;return
r=this.addInitializerMethod(new o(new Pt(new ct("constructor")),new
d)),this.body.unshift(r),this.parent&&r.body.push(new Tt(new xt,[new bt(new
_("arguments"))])),this.externalCtor&&(n=new Pt(this.externalCtor,[new i(new ct("apply"))]),t=[new At,new
_("arguments")],r.body.push(new
h(n,t)),r.body.makeReturn()),r}},{key:"proxyBoundMethods",value:function(){var t,n;return
this.ctor.thisAssignments=function(){var
e,r,s,u;for(s=this.boundMethods,u=[],e=0,r=s.length;e<r;e++)t=s[e],this.parent&&(t.classVariable=this.variableRef),
n=new Pt(new At,[t.name]),u.push(new
 o(n,new h(new Pt(n,[new i(new ct("bind"))]),[new At])));return u}.call(this),null}}]),s}(a);return
e.prototype.children=["variable","parent","body"],e}.call(this),e.ExecutableClassBody=y=function(){var
e=function(e){function t(e){var n=1<arguments.length&&void 0!==arguments[1]?arguments[1]:new
f;_classCallCheck(this,t);var
r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return
r.class=e,r.body=n,r}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var
n,r,s,u,a,f,l,c,p,v,m,g;return(l=this.body.jumps())&&l.error("Class bodies cannot contain pure
statements"),(s=this.body.contains(Jt))&&s.error("Class bodies shouldn't reference arguments"),p=[],r=[new
At],g=new d(p,this.body),c=new ft(new h(new Pt(g,[new i(new
ct("call"))]),r)),this.body.spaced=!0,t.classScope=g.makeScope(t.scope),this.name=null==(m=this.class.name)?t.clas
sScope.freeVariable(this.defaultClassVariableName):m,f=new
_(this.name),u=this.walkBody(),this.setContext(),this.class.hasNameClash&&(v=new
 _(t.classScope.freeVariable("superClass")),g.params.push(new
at(v)),r.push(this.class.parent),this.class.parent=v),this.externalCtor&&(a=new
_(t.classScope.freeVariable("ctor",{reserve:!1})),this.class.externalCtor=a,this.externalCtor.variable.base=a),this.na
me===this.class.name?this.body.expressions.unshift(this.class):this.body.expressions.unshift(new o(new
_(this.name),this.class)),(n=this.body.expressions).unshift.apply(n,_toConsumableArray(u)),this.body.push(f),c.com
pileToFragments(t)}},{key:"walkBody",value:function(){var
t=this,n,r,i;for(n=[],i=0;(r=this.body.expressions[i])&&!!(r instanceof Pt&&r.isString());)if(r.hoisted)i++;else{var
s;(s=n).push.apply(s,_toConsumableArray(this.body.expressions.splice(i,1)))}return
this.traverseChildren(!1,function(e){var n,r,i,s,u,a;if(e instanceof p||e instanceof M)return!1;if(n=!0,e instanceof
f){for(a=e.expressions,r=i=0,s=a.length;i<s;r=++i)u=a[r],u instanceof
```

Pt&&u.isObject(!0)?(n=!1,e.expressions[r]=t.addProperties(u.base.properties)):u
instanceof o&&u.variable.looksStatic(t.name)&&(u.value.isStatic=!0);e.expressions=Wt(e.expressions)}return
n}),n}},{key:"setContext",value:function(){var t=this;return this.body.traverseChildren(!1,function(e){return e
instanceof At?e.value=t.name:e instanceof d&&e.bound&&e.isStatic?e.context=t.name:void
0})}},{key:"addProperties",value:function(t){var n,r,s,u,a,f,l;return a=function(){var
e,a,c;for(c=[],e=0,a=t.length;e<a;e++)n=t[e],l=n.variable,r=null==l?void 0:l.base,f=n.value,delete
n.context,"constructor"===r.value?(f instanceof d&&r.error("constructors must be defined at the top level of a class
body"),n=this.externalCtor=new o(new Pt,f)):n.variable.this?n.value instanceof
d&&(n.value.isStatic=!0):(s=new(r.shouldCache()?R:i)(r),u=new i(new ct("prototype")),l=new Pt(new
At,[u,s]),n.variable=l),c.push(n);return c}.call(this),qt(a)}]),t}(a);return
e.prototype.children=["class","body"],e.prototype.defaultClassVariableName="_Class",e}.call(this),e.ModuleDeclar
ation=Y=function(){var
e=function(e){function t(e,n){_classCallCheck(this,t);var
r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return
r.clause=e,r.source=n,r.checkSource(),r}return
_inherits(t,e),_createClass(t,[{key:"checkSource",value:function(){if(null!=this.source&&this.source instanceof
St)return this.source.error("the name of the module to be imported from must be an uninterpolated
string")}},{key:"checkScope",value:function(t,n){if(0!==t.indent.length)return this.error(n+" statements must be at
top-level scope")}}]),t}(a);return
e.prototype.children=["clause","source"],e.prototype.isStatement=Bt,e.prototype.jumps=kt,e.prototype.makeReturn=
kt,e}.call(this),e.ImportDeclaration=H=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var
n,r;if(this.checkScope(t,"import"),t.importedSymbols=[],n=[],n.push(this.makeCode(this.tab+"import
")),null!=this.clause){var i;(i=n).push.apply(i,_toConsumableArray(this.clause.compileNode(t)))}return
null!=(null==(r=this.source)?void 0:r.value)&&(null!==this.clause&&n.push(this.makeCode(" from
")),n.push(this.makeCode(this.source.value))),n.push(this.makeCode(";")),n}}]),t}(Y),e.ImportClause=P=function()
{var e=function(e){function t(e,n){_classCallCheck(this,t);var
r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return
r.defaultBinding=e,r.namedImports=n,r}return
_inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n;if(n=[],null!=this.defaultBinding){var
r;(r=n).push.apply(r,_toConsumableArray(this.defaultBinding.compileNode(t))),null!=this.namedImports&&n.push(
this.makeCode(", "))}if(null!=this.namedImports){var
i;(i=n).push.apply(i,_toConsumableArray(this.namedImports.compileNode(t)))}return n}}]),t}(a);return
e.prototype.children=["defaultBinding","namedImports"],e}.call(this),e.ExportDeclaration=S=function(e){function
t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n,r;return
this.checkScope(t,"export"),n=[],n.push(this.makeCode(this.tab+"export ")),this instanceof
x&&n.push(this.makeCode("default ")),!(this instanceof x)&&(this.clause instanceof o||this.clause instanceof
p)&&(this.clause instanceof p&&!this.clause.variable&&this.clause.error("anonymous classes cannot be
exported"),n.push(this.makeCode("var
")),this.clause.moduleDeclaration="export"),n=null!=this.clause.body&&this.clause.body instanceof
f?n.concat(this.clause.compileToFragments(t,K)):n.concat(this.clause.compileNode(t)),null!=(null==(r=this.source)
?void 0:r.value)&&n.push(this.makeCode(" from
"+this.source.value)),n.push(this.makeCode(";")),n}}]),t}(Y),e.ExportNamedDeclaration=T=function(e){function
t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen

ts))}return _inherits(t,e),t}(S),e.ExportDefaultDeclaration=x=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(S),e.ExportAllDeclaration=E=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(S),e.ModuleSpecifierList=et=function(){var e=function(e){function
t(e){_classCallCheck(this,t);var
n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.specifiers=e,n}return
_inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var
n,r,i,s,o,u,a;if(n=[],t.indent+=Ct,r=function(){var
e,n,r,i;for(r=this.specifiers,i=[],e=0,n=r.length;e<n;e++)a=r[e],i.push(a.compileToFragments(t,V));return
i}.call(this),0!==this.specifiers.length){for(n.push(this.makeCode("{\n"+t.indent)),s=o=0,u=r.length;o<u;s=++o){va
r
f;i=r[s],s&&n.push(this.makeCode(",\n"+t.indent)),(f=n).push.apply(f,_toConsumableArray(i))}n.push(this.makeCo
de("\n"))}else n.push(this.makeCode("{}"));return n}}]),t}(a);return
e.prototype.children=["specifiers"],e}.call(this),e.ImportSpecifierList=I=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(et),e.ExportSpecifierList=C=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(et),e.ModuleSpecifier=Z=function(){var e=function(e){function
t(e,n,r){_classCallCheck(this,t);var
i=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this)),s,o;if(i.original=e,i.alias=n,i.m
oduleDeclarationType=r,i.original.comments||(null==(s=i.alias)?void
0:s.comments)){if(i.comments=[],i.original.comments){var
u;(u=i.comments).push.apply(u,_toConsumableArray(i.original.comments))}if(null==(o=i.alias)?void
0:o.comments){var a;(a=i.comments).push.apply(a,_toConsumableArray(i.alias.comments))}}return
i.identifier=null==i.alias?i.original.value:i.alias.value,i}return
_inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n;return
t.scope.find(this.identifier,this.moduleDeclarationType),n=[],n.push(this.makeCode(this.original.value)),null!=this.a
lias&&n.push(this.makeCode(" as "+this.alias.value)),n}}]),t}(a);return
e.prototype.children=["original","alias"],e}.call(this),e.ImportSpecifier=F=function(e){function n(e,t){return
_classCallCheck(this,n),_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this,e,t,"impo
rt"))}return _inherits(n,e),_createClass(n,[{key:"compileNode",value:function(r){var
i;return(i=this.identifier,0<=t.call(r.importedSymbols,i))||r.scope.check(this.identifier)?this.error(""+this.identifier+"
'
has already been
declared"):r.importedSymbols.push(this.identifier),_get(n.prototype.__proto__||Object.getPrototypeOf(n.prototype),
"compileNode",this).call(this,r)}}]),n}(Z),e.ImportDefaultSpecifier=B=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(F),e.ImportNamespaceSpecifier=j=function(e){function t(){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,argumen
ts))}return _inherits(t,e),t}(F),e.ExportSpecifier=N=function(e){function t(e,n){return
_classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this,e,n,"export
"))}return _inherits(t,e),t}(Z),e.Assign=o=function(){var e=function(e){function r(e,t,n){var
i=3<arguments.length&&void 0!==arguments[3]?arguments[3]:{};_classCallCheck(this,r);var
s=_possibleConstructorReturn(this,(r.__proto__||Object.getPrototypeOf(r)).call(this));return
s.variable=e,s.value=t,s.context=n,s.param=i.param,s.subpattern=i.subpattern,s.operatorToken=i.operatorToken,s.m
oduleDeclaration=i.moduleDeclaration,s}return
_inherits(r,e),_createClass(r,[{key:"isStatement",value:function(n){return(null==n?void

0:n.level)===K&&null!=this.context&&(this.moduleDeclaration||0<=t.call(this.context,"?"))}},{key:"checkAssigna
bility",value:function(t,n){if(Object.prototype.hasOwnProperty.call(t.scope.positions,n.value)&&"import"===t.scop
e.variables[t.scope.positions[n.value]].type)return n.error("'"+n.value+"' is read-
only")}},{key:"assigns",value:function(t){return
this["object"===this.context?"value":"variable"].assigns(t)}},{key:"unfoldSoak",value:function(t){return
on(t,this,"variable")}},{key:"compileNode",value:function(t){var
r=this,i,s,o,u,a,f,l,c,h,v,m,g,y,b,w;if(u=this.variable instanceof
Pt,u){if(this.variable.param=this.param,this.variable.isArray()||this.variable.isObject()){if(this.variable.base.lhs=!0,o
=this.variable.contains(function(e){return
e instanceof ot&&e.hasSplat()}),!this.variable.isAssignable()||this.variable.isArray()&&o)return
this.compileDestructuring(t);if(this.variable.isObject()&&o&&(f=this.compileObjectDestruct(t)),f)return
f}if(this.variable.isSplice())return this.compileSplice(t);if("||="===(h=this.context)||"&&="===h||"?="===h)return
this.compileConditional(t);if("**="===(v=this.context)||"//="===v||"%%="===v)return
this.compileSpecialMath(t)}if(this.context||(w=this.variable.unwrapAll(),!w.isAssignable()&&this.variable.error("'"
+this.variable.compile(t)+"' can't be assigned"),w.eachName(function(e){var n,i,s;if("function"!=typeof
e.hasProperties||!e.hasProperties())return(s=Qt(e.value),s&&e.error(s),r.checkAssignability(t,e),r.moduleDeclaration
)?t.scope.add(e.value,r.moduleDeclaration):r.param?t.scope.add(e.value,"alwaysDeclare"===r.param?"var":"param"
):(t.scope.find(e.value),e.comments&&!t.scope.comments[e.value]&&!(r.value
instanceof p)&&e.comments.every(function(e){return e.here&&!e.multiline}))?(i=new
_(e.value),i.comments=e.comments,n=[],r.compileCommentFragments(t,i,n),t.scope.comments[e.value]=n):void
0})),this.value instanceof d)if(this.value.isStatic)this.value.name=this.variable.properties[0];else
if(2<=(null==(m=this.variable.properties)?void 0:m.length)){var
E,S,x,T;g=this.variable.properties,E=g,S=_toArray(E),l=S.slice(0),E,x=n.call(l,-
2),T=_slicedToArray(x,2),c=T[0],a=T[1],x,"prototype"===(null==(y=c.name)?void
0:y.value)&&(this.value.name=a)}return(this.csx&&(this.value.base.csxAttribute=!0),b=this.value.compileToFrag
ments(t,V),s=this.variable.compileToFragments(t,V),"object"===this.context)?(this.variable.shouldCache()&&(s.un
shift(this.makeCode("(")),s.push(this.makeCode(")"))),s.concat(this.makeCode(this.csx?"=":":
"),b)):(i=s.concat(this.makeCode(" "+(this.context||"=")+" "),b),t.level>V||u&&this.variable.base instanceof
ot&&!this.nestedLhs&&!0!==this.param?this.wrapInParentheses(i):i)}},{key:"compileObjectDestruct",value:functi
on(t){var
n,o,u,a,l,c,p,d,v,m,g,y;if(o=function(e){var n;if(e instanceof r){var
i=e.variable.cache(t),s=_slicedToArray(i,2);return e.variable=s[0],n=s[1],n}return e},u=function(e){var n,i;return
i=o(e),n=e instanceof r&&e.variable!==i,n||!i.isAssignable()?i:new
G("'"+i.compileWithoutComments(t)+"'")},v=function(n,a){var f,l,c,h,p,d,m,g,y,b,w;for(b=[],w=void
0,null==a.properties&&(a=new Pt(a)),l=c=0,h=n.length;c<h;l=++c)if(y=n[l],m=d=p=null,y instanceof
r){if("function"==typeof (f=y.value).isObject?f.isObject():void
0){if("object"!==y.context)continue;p=y.value.base.properties}else if(y.value instanceof
r&&y.value.variable.isObject()){p=y.value.variable.base.properties;var
E=y.value.value.cache(t),S=_slicedToArray(E,2);y.value.value=S[0],m=S[1]}if(p){var x;d=new
Pt(a.base,a.properties.concat([new i(o(y))])),m&&(d=new Pt(new
ut("?",d,m))),(x=b).push.apply(x,_toConsumableArray(v(p,d)))}}else y instanceof
bt&&(null!=w&&y.error("multiple rest elements are disallowed in object
destructuring"),w=l,b.push({name:y.name.unwrapAll(),source:a,excludeProps:new s(function(){var
e,t,r;for(r=[],e=0,t=n.length;e<t;e++)g=n[e],g!==y&&r.push(u(g));return r}())}));return
null!=w&&n.splice(w,1),b},y=this.value.shouldCache()?new
_(t.scope.freeVariable("ref",{reserve:!1})):this.value.base,p=v(this.variable.base.properties,y),!(p&&0<p.length))ret
urn!1;var b=this.value.cache(t),w=_slicedToArray(b,2);for(this.value=w[0],g=w[1],d=new
f([this]),a=0,l=p.length;a<l;a++)c=p[a],m=new h(new Pt(new

G(an("objectWithoutKeys",t))),[c.source,c.excludeProps]),d.push(new r(new
Pt(c.name),m,null,{param:this.param?"alwaysDeclare":null}));return
n=d.compileToFragments(t),t.level===K&&(n.shift(),n.pop()),n}},{key:"compileDestructuring",value:function(n){
var
o=this,u,a,f,l,c,p,d,v,m,y,b,E,S,x,T,N,C,k,L,A,O,M,D,P,H,B,j,F,I,q,U,z,W,X;if(U=n.level===K,z=this.value,O=this.
variable.base.objects,M=O.length,0===M)return
f=z.compileToFragments(n),n.level>=$?this.wrapInParentheses(f):f;var
J=O,Q=_slicedToArray(J,1);return L=Q[0],1===M&&L instanceof w&&L.error("Destructuring assignment has no
target"),I=function(){var e,t,n;for(n=[],E=e=0,t=O.length;e<t;E=++e)L=O[E],L instanceof bt&&n.push(E);return
n}(),v=function(){var e,t,n;for(n=[],E=e=0,t=O.length;e<t;E=++e)L=O[E],L instanceof w&&n.push(E);return
n}(),q=[].concat(_toConsumableArray(I),_toConsumableArray(v)),1<q.length&&O[q.sort()[1]].error("multiple
splats/expansions are disallowed in an assignment"),N=0<(null==I?void 0:I.length),x=0<(null==v?void
0:v.length),T=this.variable.isObject(),S=this.variable.isArray(),W=z.compileToFragments(n,V),X=Xt(W),a=[],(!(z.
unwrap()instanceof _)||this.variable.assigns(X))&&(P=n.scope.freeVariable("ref"),a.push([this.makeCode(P+" =
")].concat(_toConsumableArray(W))),W=[this.makeCode(P)],X=P),F=function(e){return function(t,r){var
s=2<arguments.length&&void 0!==arguments[2]&&arguments[2],o,u;return o=[new _(t),new
st(r)],s&&o.push(new
st(s)),u=new Pt(new _(an(e,n)),[new i(new ct("call"))]),new Pt(new
h(u,o))}},l=F("slice"),c=F("splice"),b=function(e){var t,n,r;for(r=[],E=t=0,n=e.length;t<n;E=++t)L=e[E],L.base
instanceof ot&&L.base.hasSplat()&&r.push(E);return r},y=function(e){var
t,n,i;for(i=[],E=t=0,n=e.length;t<n;E=++t)L=e[E],L instanceof r&&"object"===L.context&&i.push(E);return
i},A=function(e){var
t,n;for(t=0,n=e.length;t<n;t++)if(L=e[t],!L.isAssignable())return!0;return!1},p=function(e){return
b(e).length||y(e).length||A(e)||1===M},k=function(e,s,u){var
f,c,h,p,d,v,m,y;for(v=b(e),m=[],E=h=0,p=e.length;h<p;E=++h)if(L=e[E],!(L instanceof g)){if(L instanceof
r&&"object"===L.context){var w=L;if(c=w.variable.base,s=w.value,s instanceof r){var
S=s;s=S.variable}c=s.this?s.properties[0].name:new ct(s.unwrap().value),f=c.unwrap()instanceof ct,y=new
Pt(z,[new(f?i:R)(c)])}else s=function(){switch(!1){case!(L instanceof bt):return new Pt(L.name);case
0>t.call(v,E):return new Pt(L.base);default:return L}}(),y=function(){switch(!1){case!(L
instanceof bt):return l(u,E);default:return new Pt(new G(u),[new R(new
st(E))])}}();d=Qt(s.unwrap().value),d&&s.error(d),m.push(a.push((new
r(s,y,null,{param:o.param,subpattern:!0})).compileToFragments(n,V)))}return m},u=function(e,t,i){var u;return
t=new Pt(new s(e,!0)),u=i instanceof Pt?i:new Pt(new G(i)),a.push((new
r(t,u,null,{param:o.param,subpattern:!0})).compileToFragments(n,V))},D=function(e,t,n){return
p(e)?k(e,t,n):u(e,t,n)},q.length?(d=q[0],C=O.slice(0,d+(N?1:0)),j=O.slice(d+1),0!==C.length&&D(C,W,X),0!==j.le
ngth&&(H=function(){switch(!1){case!N:return c(O[d].unwrapAll().value,-1*j.length);case!x:return l(X,-
1*j.length)}}(),p(j)&&(B=H,H=n.scope.freeVariable("ref"),a.push([this.makeCode(H+" =
")].concat(_toConsumableArray(B.compileToFragments(n,V))))),D(j,W,H)):D(O,W,X),U||this.subpattern||a.push(
W),m=this.joinFragmentArrays(a,",
"),n.level<V?m:this.wrapInParentheses(m)}},{key:"compileConditional",value:function(n){var
i=this.variable.cacheReference(n),s=_slicedToArray(i,2),o,u,a;return
u=s[0],a=s[1],u.properties.length||!(u.base instanceof G)||u.base instanceof
At||n.scope.check(u.base.value)||this.variable.error('the variable '"+u.base.value+"\" can't be assigned with
"+this.context+" because it has not been declared before"),0<=t.call(this.context,"?")?(n.isExistentialEquals=!0,(new
D(new b(u),a,{type:"if"})).addElse(new r(a,this.value,"=")).compileToFragments(n)):(o=(new
ut(this.context.slice(0,-1),u,new
r(a,this.value,"="))).compileToFragments(n),n.level<=V?o:this.wrapInParentheses(o))}},{key:"compileSpecialMath
",value:function(t){var n=this.variable.cacheReference(t),i=_slicedToArray(n,2),s,o;return s=i[0],o=i[1],(new

r(s,new ut(this.context.slice(0,-
1),o,this.value))).compileToFragments(t)}},{key:"compileSplice",value:function(t){var
n=this.variable.properties.pop(),r=n.range,i,s,o,u,a,f,l,c,h,p;if(o=r.from,l=r.to,s=r.exclusive,c=this.variable.unwrapAl
l(),c.comments&&(Zt(c,this),delete this.variable.comments),f=this.variable.compile(t),o){var
d=this.cacheToCodeFragments(o.cache(t,$)),v=_slicedToArray(d,2);u=v[0],a=v[1]}else u=a="0";l?(null==o?void
0:o.isNumber())&&l.isNumber()?(l=l.compile(t)-a,!s&&(l+=1)):(l=l.compile(t,W)+" - "+a,!s&&(l+=" +
1")):l="9e9";var m=this.value.cache(t,V),g=_slicedToArray(m,2);return
h=g[0],p=g[1],i=[].concat(this.makeCode(an("splice",t)+".apply("+f+", ["+u+",
"+l+"].concat("),h,this.makeCode("")),
"),p),t.level>K?this.wrapInParentheses(i):i}},{key:"eachName",value:function(t){return
this.variable.unwrapAll().eachName(t)}}]),r}(a);return
e.prototype.children=["variable","value"],e.prototype.isAssignable=Bt,e}.call(this),e.FuncGlyph=A=function(e){fun
ction t(e){_classCallCheck(this,t);var
n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.glyph=e,n}return
_inherits(t,e),t}(a),e.Code=d=function(){var e=function(e){function n(e,t,r,i){_classCallCheck(this,n);var
s=_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this)),o;return
s.funcGlyph=r,s.paramStart=i,s.params=e||[],s.body=t||new f,s.bound="=>"===(null==(o=s.funcGlyph)?void
0:o.glyph),s.isGenerator=!1,s.isAsync=!1,s.isMethod=!1,s.body.traverseChildren(!1,function(e){if((e instanceof
ut&&e.isYield()||e instanceof jt)&&(s.isGenerator=!0),(e instanceof ut&&e.isAwait()||e instanceof
u)&&(s.isAsync=!0),s.isGenerator&&s.isAsync)return e.error("function can't contain both yield and
await")}),s}return _inherits(n,e),_createClass(n,[{key:"isStatement",value:function(){return
this.isMethod}},{key:"makeScope",value:function(t){return new
gt(t,this.body,this)}},{key:"compileNode",value:function(n){var
r,i,u,a,f,l,c,p,d,v,m,g,y,b,E,S,x,T,N,C,k,L,A,O,M,P,H,B,j,F,I,q,R,U,X,V,$,J,K,Q,Y,Z,et;for(this.ctor&&(this.isAsync
&&this.name.error("Class constructor may not be async"),this.isGenerator&&this.name.error("Class constructor
may not be a generator")),this.bound&&((null==(F=n.scope.method)?void
0:F.bound)&&(this.context=n.scope.method.context),!this.context&&(this.context="this")),n.scope=Rt(n,"classScop
e")||this.makeScope(n.scope),n.scope.shared=Rt(n,"sharedScope"),n.indent+=Ct,delete
n.bare,delete n.isExistentialEquals,H=[],p=[],Y=null==(I=null==(q=this.thisAssignments)?void
0:q.slice())?[]:I,B=[],m=!1,v=!1,M=[],this.eachParamName(function(e,r,i,s){var
u,a;if(0<=t.call(M,e)&&r.error("multiple parameters named '"+e+"'"),M.push(e),r.this)return
e=r.properties[0].name.value,0<=t.call(z,e)&&(e="_"+e),a=new _(n.scope.freeVariable(e,{reserve:!1})),u=i.name
instanceof ot&&s instanceof o&&"="===s.operatorToken.value?new o(new
_(e),a,"object"):a,i.renameParam(r,u),Y.push(new
o(r,a))}),R=this.params,g=b=0,x=R.length;b<x;g=++b)O=R[g],O.splat||O instanceof w?(m?O.error("only one splat
or expansion parameter is allowed per function definition"):O instanceof
w&&1===this.params.length&&O.error("an expansion parameter cannot be the only parameter in a function
definition"),m=!0,O.splat?(O.name instanceof s?(Q=n.scope.freeVariable("arg"),H.push(j=new Pt(new
_(Q))),p.push(new o(new
Pt(O.name),j))):(H.push(j=O.asReference(n)),Q=Xt(j.compileNodeWithoutComments(n))),O.shouldCache()&&p.pu
sh(new o(new Pt(O.name),j))):(Q=n.scope.freeVariable("args"),H.push(new Pt(new
_(Q)))),n.scope.parameter(Q)):((O.shouldCache()||v)&&(O.assignedInBody=!0,v=!0,null==O.value?p.push(new
o(new Pt(O.name),O.asReference(n),null,{param:"alwaysDeclare"})):(c=new ut("===",O,new Dt),y=new o(new
Pt(O.name),O.value),p.push(new D(c,y)))),m?(B.push(O),null!=O.value&&!O.shouldCache()&&(c=new
ut("===",O,new Dt),y=new o(new Pt(O.name),O.value),p.push(new D(c,y))),null!=(null==(U=O.name)?void
0:U.value)&&n.scope.add(O.name.value,"var",!0)):(j=O.shouldCache()?O.asReference(n):null==O.value||O.assigne
dInBody?O:new o(new Pt(O.name),O.value,null,{param:!0}),O.name instanceof s||O.name instanceof
ot?(O.name.lhs=!0,O.name instanceof

ot&&O.name.hasSplat()?(Q=n.scope.freeVariable("arg"),n.scope.parameter(Q),j=new Pt(new _(Q)),p.push(new o(new Pt(O.name),j,null,{param:"alwaysDeclare"})),null!=O.value&&!O.assignedInBody&&(j=new o(j,O.value,null,{param:!0}))):!O.shouldCache()&&O.name.eachName(function(e){return n.scope.parameter(e.value)})):(P=null==O.value?j:O,n.scope.parameter(Xt(P.compileToFragmentsWithoutComments(n)))),H.push(j)));if(0!==B.length&&p.unshift(new o(new Pt(new s([new bt(new _(Q))].concat(_toConsumableArray(function(){var e,t,r;for(r=[],e=0,t=B.length;e<t;e++)O=B[e],r.push(O.asReference(n));return r}()))),new Pt(new _(Q)))),Z=this.body.isEmpty(),!this.expandCtorSuper(Y)){var tt;(tt=this.body.expressions).unshift.apply(tt,_toConsumableArray(Y))}for((r=this.body.expressions).unshift.apply(r,_toConsumableArray(p)),this.isMethod&&this.bound&&!this.isStatic&&this.classVariable&&(f=new Pt(new G(an("boundMethodCheck",n))),this.body.expressions.unshift(new h(f,[new Pt(new At),this.classVariable]))),Z||this.noReturn||this.body.makeReturn(),this.bound&&this.isGenerator&&(et=this.body.contains(function(e){return e instanceof ut&&"yield"===e.operator}),(et||this).error("yield cannot occur inside bound (fat arrow) functions")),L=[],this.isMethod&&this.isStatic&&L.push("static"),this.isAsync&&L.push("async"),this.isMethod||this.bound?this.isGenerator&&L.push("*"):L.push("function"+(this.isGenerator?"*":"")),K=[this.makeCode("(")],null!=(null==(X=this.paramStart)?void 0:X.comments)&&this.compileCommentFragments(n,this.paramStart,K),g=E=0,T=H.length;E<T;g=++E){var nt;if(O=H[g],0!==g&&K.push(this.makeCode(", ")),m&&g===H.length-1&&K.push(this.makeCode("...")),J=n.scope.variables.length,(nt=K).push.apply(nt,_toConsumableArray(O.compileToFragments(n))),J!==n.scope.variables.length){var rt;d=n.scope.variables.splice(J),(rt=n.scope.parent.variables).push.apply(rt,_toConsumableArray(d))}}if(K.push(this.makeCode(")")),null!=(null==(V=this.funcGlyph)?void 0:V.comments)){for($=this.funcGlyph.comments,S=0,N=$.length;S<N;S++)l=$[S],l.unshift=!1;this.compileCommentFragments(n,this.funcGlyph,K)}if(this.body.isEmpty()||(a=this.body.compileWithDeclarations(n)),this.isMethod){var it=[n.scope,n.scope.parent];k=it[0],n.scope=it[1],A=this.name.compileToFragments(n),"."===A[0].code&&A.shift(),n.scope=k}if(u=this.joinFragmentArrays(function(){var e,t,n;for(n=[],t=0,e=L.length;t<e;t++)C=L[t],n.push(this.makeCode(C));return n}.call(this)," "),L.length&&A&&u.push(this.makeCode(" ")),A){var st;(st=u).push.apply(st,_toConsumableArray(A))}if((i=u).push.apply(i,_toConsumableArray(K)),this.bound&&!this.isMethod&&u.push(this.makeCode(" =>")),u.push(this.makeCode(" {")),null==a?void 0:a.length){var at;(at=u).push.apply(at,[this.makeCode("\n")].concat(_toConsumableArray(a),[this.makeCode("\n"+this.tab)]))}return u.push(this.makeCode("}")),this.isMethod?$t(u,this):this.front||n.level>=W?this.wrapInParentheses(u):u}},{key:"eachParamName",value:function(t){var n,r,i,s,o;for(s=this.params,o=[],n=0,r=s.length;n<r;n++)i=s[n],o.push(i.eachName(t));return o}},{key:"traverseChildren",value:function(t,r){if(t)return _get(n.prototype.__proto__||Object.getPrototypeOf(n.prototype),"traverseChildren",this).call(this,t,r)}},{key:"replaceInContext",value:function(t,r){return!!this.bound&&_get(n.prototype.__proto__||Object.getPrototypeOf(n.prototype),"replaceInContext",this).call(this,t,r)}},{key:"expandCtorSuper",value:function(t){var n=this,r,i,s,o;return!!this.ctor&&(this.eachSuperCall(f.wrap(this.params),function(e){return e.error("'super' is not allowed in constructor parameter defaults")}),o=this.eachSuperCall(this.body,function(e){return"base"===n.ctor&&e.error("'super' is only allowed in derived class constructors"),e.expressions=t}),r=t.length&&t.length!==(null==(s=this.thisAssignments)?void 0:s.length),"derived"===this.ctor&&!o&&r&&(i=t[0].variable,i.error("Can't use @params in derived class constructors without calling super")),o)}},{key:"eachSuperCall",value:function(t,r){var i=this,s;return s=!1,t.traverseChildren(!0,function(e){var t;return e instanceof

Tt?(!e.variable.accessor&&(t=e.args.filter(function(e){return!(e instanceof p)&&(!(e instanceof n)||e.bound)}),f.wrap(t).traverseChildren(!0,function(e){if(e.this)return e.error("Can't call super with @params in derived class constructors")})),s=!0,r(e)):e instanceof At&&"derived"===i.ctor&&!s&&e.error("Can't reference 'this' before calling super in derived class constructors"),!(e instanceof Tt)&&(!(e instanceof n)||e.bound)}),s}}]),n}(a);return e.prototype.children=["params","body"],e.prototype.jumps=nt,e}.call(this),e.Param=at=function(){var e=function(e){function n(e,t,r){_classCallCheck(this,n);var i=_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this)),s,o;return i.name=e,i.value=t,i.splat=r,s=Qt(i.name.unwrapAll().value),s&&i.name.error(s),i.name instanceof ot&&i.name.generated&&(o=i.name.objects[0].operatorToken,o.error("unexpected "+o.value)),i}return _inherits(n,e),_createClass(n,[{key:"compileToFragments",value:function(t){return this.name.compileToFragments(t,V)}},{key:"compileToFragmentsWithoutComments",value:function(t){return this.name.compileToFragmentsWithoutComments(t,V)}},{key:"asReference",value:function(n){var r,i;return this.reference?this.reference:(i=this.name,i.this?(r=i.properties[0].name.value,0<=t.call(z,r)&&(r="_"+r),i=new _(n.scope.freeVariable(r))):i.shouldCache()&&(i=new _(n.scope.freeVariable("arg"))),i=new Pt(i),i.updateLocationDataIfMissing(this.locationData),this.reference=i)}},{key:"shouldCache",value:function(){return this.name.shouldCache()}},{key:"eachName",value:function(t){var n=this,r=1<arguments.length&&void 0!==arguments[1]?arguments[1]:this.name,i,s,u,a,f,l,c,h;if(i=function(e){var r=1<arguments.length&&void 0!==arguments[1]?arguments[1]:null;return t("@"+e.properties[0].name.value,e,n,r)},r instanceof G)return t(r.value,r,this);if(r instanceof Pt)return i(r);for(h=null==(c=r.objects)?[]:c,s=0,u=h.length;s<u;s++)l=h[s],a=l,l instanceof o&&null==l.context&&(l=l.variable),l instanceof o?(l=l.value instanceof o?l.value.variable:l.value,this.eachName(t,l.unwrap())):l instanceof bt?(f=l.name.unwrap(),t(f.value,f,this)):l instanceof Pt?l.isArray()||l.isObject()?this.eachName(t,l.base):l.this?i(l,a):t(l.base.value,l.base,this):l instanceof g?l:!(l instanceof w)&&l.error("illegal parameter "+l.compile())}},{key:"renameParam",value:function(t,n){var r,i;return r=function(e){return e===t},i=function(e,t){var r;return t instanceof ot?(r=e,e.this&&(r=e.properties[0].name),e.this&&r.value===n.value?new Pt(n):new o(new Pt(r),n,"object")):n},this.replaceInContext(r,i)}}]),n}(a);return e.prototype.children=["name","value"],e}.call(this),e.Splat=bt=function(){var e=function(e){function t(e){_classCallCheck(this,t);var n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.name=e.compile?e:new G(e),n}return _inherits(t,e),_createClass(t,[{key:"isAssignable",value:function(){return this.name.isAssignable()&&(!this.name.isAtomic||this.name.isAtomic())}},{key:"assigns",value:function(t){return this.name.assigns(t)}},{key:"compileNode",value:function(t){return[this.makeCode("...")].concat(_toConsumableArray(this.name.compileToFragments(t,$)))}},{key:"unwrap",value:function(){return this.name}}]),t}(a);return e.prototype.children=["name"],e}.call(this),e.Expansion=w=function(){var e=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(){return this.error("Expansion must be used inside a destructuring assignment or parameter list")}},{key:"asReference",value:function(){return this}},{key:"eachName",value:function(){}}]),t}(a);return e.prototype.shouldCache=nt,e}.call(this),e.Elision=g=function(){var e=function(e){function t(){return _classCallCheck(this,t),_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).apply(this,arguments))}return _inherits(t,e),_createClass(t,[{key:"compileToFragments",value:function(n,r){var i;return i=_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"compileToFragments",this).call(this,n,r),i.isElision=!0,i}},{key:"compileNode",value:function(){return[this.makeCode(",")]}},{key:"asReference",value:function(){return this}},{key:"eachName",value:function(){}}]),t}(a);return e.prototype.isAssignable=Bt,e.prototype.shouldCache=nt,e}.call(this),e.While=Ht=function(){var

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e=function(e){function t(e,n){_classCallCheck(this,t);var
r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return
r.condition=(null==n?void 0:n.invert)?e.invert():e,r.guard=null==n?void 0:n.guard,r}return
_inherits(t,e),_createClass(t,[{key:"makeReturn",value:function(n){return
n?_get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"makeReturn",this).call(this,n):(this.returns=!this.j
umps(),this)}},{key:"addBody",value:function(t){return this.body=t,this}},{key:"jumps",value:function(){var
t,n,r,i,s;if(t=this.body.expressions,!t.length)return!1;for(n=0,i=t.length;n<i;n++)if(s=t[n],r=s.jumps({loop:!0}))return
 r;return!1}},{key:"compileNode",value:function(t){var n,r,i,s;return
t.indent+=Ct,s="",r=this.body,r.isEmpty()?r=this.makeCode(""):(this.returns&&(r.makeReturn(i=t.scope.freeVariab
le("results")),s=""+this.tab+i+" = [];\n"),this.guard&&(1<r.expressions.length?r.expressions.unshift(new D((new
ft(this.guard)).invert(),new wt("continue"))):this.guard&&(r=f.wrap([new
D(this.guard,r)]))),r=[].concat(this.makeCode("\n"),r.compileToFragments(t,K),this.makeCode("\n"+this.tab))),n=[].
concat(this.makeCode(s+this.tab+"while ("),this.condition.compileToFragments(t,J),this.makeCode(")
{"),r,this.makeCode("}")),this.returns&&n.push(this.makeCode("\n"+this.tab+"return "+i+";")),n}}]),t}(a);return
e.prototype.children=["condition","guard","body"],e.prototype.isStatement=Bt,e}.call(this),e.Op=ut=function(){var
e=function(e){function s(e,t,r,i){var o;_classCallCheck(this,s);var
u=_possibleConstructorReturn(this,(s.__proto__||Object.getPrototypeOf(s)).call(this)),a;if("in"===e){var
 f;return f=new q(t,r),_possibleConstructorReturn(u,f)}if("do"===e){var l;return
l=s.prototype.generateDo(t),_possibleConstructorReturn(u,l)}if("new"===e){if((a=t.unwrap())instanceof
h&&!a.do&&!a.isNew){var c;return c=a.newInstance(),_possibleConstructorReturn(u,c)}(t instanceof
d&&t.bound||t.do)&&(t=new ft(t))}return
u.operator=n[e]||e,u.first=t,u.second=r,u.flip=!!i,o=u,_possibleConstructorReturn(u,o)}return
_inherits(s,e),_createClass(s,[{key:"isNumber",value:function(){var t;return
this.isUnary()&&("+"===(t=this.operator)||"-"===t)&&this.first instanceof
Pt&&this.first.isNumber()}},{key:"isAwait",value:function(){return"await"===this.operator}},{key:"isYield",value
:function(){var
t;return"yield"===(t=this.operator)||"yield*"===t}},{key:"isUnary",value:function(){return!this.second}},{key:"sho
uldCache",value:function(){return!this.isNumber()}},{key:"isChainable",value:function(){var
t;return"<"===(t=this.operator)||">"===t||">="===t||"<="===t||"==="===t||"!=="===t}},{key:"invert",value:functio
n(){var
 t,n,i,o,u;if(this.isChainable()&&this.first.isChainable()){for(t=!0,n=this;n&&n.operator;)t&&(t=n.operator in
r),n=n.first;if(!t)return(new
ft(this)).invert();for(n=this;n&&n.operator;)n.invert=!n.invert,n.operator=r[n.operator],n=n.first;return
this}return(o=r[this.operator])?(this.operator=o,this.first.unwrap()instanceof
s&&this.first.invert(),this):this.second?(new
ft(this)).invert():"!"===this.operator&&(i=this.first.unwrap())instanceof
s&&("!"===(u=i.operator)||"in"===u||"instanceof"===u)?i:new
s("!",this)}},{key:"unfoldSoak",value:function(t){var n;return("++"===(n=this.operator)||"--
"===n||"delete"===n)&&on(t,this,"first")}},{key:"generateDo",value:function(t){var n,r,i,s,u,a,f,l;for(a=[],r=t
instanceof o&&(f=t.value.unwrap())instanceof
d?f:t,l=r.params||[],i=0,s=l.length;i<s;i++)u=l[i],u.value?(a.push(u.value),delete u.value):a.push(u);return n=new
h(t,a),n.do=!0,n}},{key:"compileNode",value:function(t){var
n,r,i,s,o,u;if(r=this.isChainable()&&this.first.isChainable(),r||(this.first.front=this.front),"delete"===this.operator&&
t.scope.check(this.first.unwrapAll().value)&&this.error("delete
 operand may not be argument or var"),("--
"===(o=this.operator)||"++"===o)&&(s=Qt(this.first.unwrapAll().value),s&&this.first.error(s)),this.isYield()||this.is
Await())return this.compileContinuation(t);if(this.isUnary())return this.compileUnary(t);if(r)return
this.compileChain(t);switch(this.operator){case"?":return
```

this.compileExistence(t,this.second.isDefaultValue);case"**":return this.compilePower(t);case"//":return this.compileFloorDivision(t);case"%%":return this.compileModulo(t);default:return i=this.first.compileToFragments(t,$),u=this.second.compileToFragments(t,$),n=[].concat(i,this.makeCode(" "+this.operator+" "),u),t.level<=$?n:this.wrapInParentheses(n)}},{key:"compileChain",value:function(t){var n=this.first.second.cache(t),r=_slicedToArray(n,2),i,s,o;return this.first.second=r[0],o=r[1],s=this.first.compileToFragments(t,$),i=s.concat(this.makeCode(" "+(this.invert?"&&":"||")+" "),o.compileToFragments(t),this.makeCode(" "+this.operator+" "),this.second.compileToFragments(t,$)),this.wrapInParentheses(i)}},{key:"compileExistence",value:function(t,n){var r,i;return this.first.shouldCache()?(i=new _(t.scope.freeVariable("ref")),r=new ft(new o(i,this.first))):(r=this.first,i=r),(new D(new b(r,n),i,{type:"if"})).addElse(this.second).compileToFragments(t)}},{key:"compileUnary",value:function(t){var n,r,i;return(r=[],n=this.operator,r.push([this.makeCode(n)]),"!"===n&&this.first instanceof b)?(this.first.negated=!this.first.negated,this.first.compileToFragments(t)):t.level>=W?(new ft(this)).compileToFragments(t):(i="+"===n||"-"===n,("new"===n||"typeof"===n||"delete"===n||i&&this.first instanceof s&&this.first.operator===n)&&r.push([this.makeCode(" ")]),(i&&this.first instanceof s||"new"===n&&this.first.isStatement(t))&&(this.first=new ft(this.first)),r.push(this.first.compileToFragments(t,$)),this.flip&&r.reverse(),this.joinFragmentArrays(r,""))}},{key:"compileContinuation",value:function(n){var r,i,s,o;return i=[],r=this.operator,null==n.scope.parent&&this.error(this.operator+" can only occur inside functions"),(null==(s=n.scope.method)?void 0:s.bound)&&n.scope.method.isGenerator&&this.error("yield cannot occur inside bound (fat arrow) functions"),0<=t.call(Object.keys(this.first),"expression")&&!(this.first instanceof Ot)?null!=this.first.expression&&i.push(this.first.expression.compileToFragments(n,$)):(n.level>=J&&i.push([this.makeCode("(")]),i.push([this.makeCode(r)]),""!==(null==(o=this.first.base)?void 0:o.value)&&i.push([this.makeCode(" ")]),i.push(this.first.compileToFragments(n,$)),n.level>=J&&i.push([this.makeCode(")")])),this.joinFragmentArrays(i,"")}},{key:"compilePower",value:function(t){var n;return n=new Pt(new _("Math"),[new i(new ct("pow"))]),(new h(n,[this.first,this.second])).compileToFragments(t)}},{key:"compileFloorDivision",value:function(t){var n,r,o;return r=new Pt(new _("Math"),[new i(new ct("floor"))]),o=this.second.shouldCache()?new ft(this.second):this.second,n=new s("/",this.first,o),(new h(r,[n])).compileToFragments(t)}},{key:"compileModulo",value:function(t){var n;return n=new Pt(new G(an("modulo",t))),(new h(n,[this.first,this.second])).compileToFragments(t)}},{key:"toString",value:function u(e){return _get(s.prototype.__proto__||Object.getPrototypeOf(s.prototype),"toString",this).call(this,e,this.constructor.name+" "+this.operator)}}]),s}(a),n,r;return n={"==":"===","!=":"!==",of:"in",yieldfrom:"yield*"},r={"!==":"===","===":"!=="},e.prototype.children=["first","second"],e}.call(this),e.In=q=function(){var e=function(e){function t(e,n){_classCallCheck(this,t);var r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return r.object=e,r.array=n,r}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n,r,i,s,o;if(this.array instanceof Pt&&this.array.isArray()&&this.array.base.objects.length){for(o=this.array.base.objects,r=0,i=o.length;r<i;r++)if(s=o[r],s instanceof bt){n=!0;break}if(!n)return this.compileOrTest(t)}return this.compileLoopTest(t)}},{key:"compileOrTest",value:function(t){var n=this.object.cache(t,$),r=_slicedToArray(n,2),i,s,o,u,a,f,l,c,h,p;h=r[0],l=r[1];var d=this.negated?[" !== "," && "]:[" === "," || "],v=_slicedToArray(d,2);for(i=v[0],s=v[1],p=[],c=this.array.base.objects,o=a=0,f=c.length;a<f;o=++a)u=c[o],o&&p.push(this.makeCode(s)),p=p.concat(o?l:h,this.makeCode(i),u.compileToFragments(t,W));return t.level<$?p:this.wrapInParentheses(p)}},{key:"compileLoopTest",value:function(t){var

n=this.object.cache(t,V),r=_slicedToArray(n,2),i,s,o;return(o=r[0],s=r[1],i=[].concat(this.makeCode(an("indexOf",t)+".call("),this.array.compileToFragments(t,V),this.makeCode(", "),s,this.makeCode(") "+(this.negated?"< 0":">= 0"))),Xt(o)===Xt(s))?i:(i=o.concat(this.makeCode(",
"),i),t.level<V?i:this.wrapInParentheses(i))}},{key:"toString",value:function n(e){return _get(t.prototype.__proto__||Object.getPrototypeOf(t.prototype),"toString",this).call(this,e,this.constructor.name+(this.negated?"!":""))}}]),t}(a);return
e.prototype.children=["object","array"],e.prototype.invert=tt,e}.call(this),e.Try=Mt=function(){var e=function(e){function t(e,n,r,i){_classCallCheck(this,t);var s=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return s.attempt=e,s.errorVariable=n,s.recovery=r,s.ensure=i,s}return
_inherits(t,e),_createClass(t,[{key:"jumps",value:function(t){var n;return this.attempt.jumps(t)||(null==(n=this.recovery)?void 0:n.jumps(t))}},{key:"makeReturn",value:function(t){return this.attempt&&(this.attempt=this.attempt.makeReturn(t)),this.recovery&&(this.recovery=this.recovery.makeReturn(t)),this}},{key:"compileNode",value:function(t){var n,r,i,s,u,a;return
t.indent+=Ct,a=this.attempt.compileToFragments(t,K),n=this.recovery?(i=t.scope.freeVariable("error",{reserve:!1}),u=new _(i),this.errorVariable?(s=Qt(this.errorVariable.unwrapAll().value),s?this.errorVariable.error(s):void
0,this.recovery.unshift(new o(this.errorVariable,u))):void 0,[].concat(this.makeCode(" catch ("),u.compileToFragments(t),this.makeCode(")
{\n"),this.recovery.compileToFragments(t,K),this.makeCode("\n"+this.tab+"}"))):this.ensure||this.recovery?[]:(i=t.scope.freeVariable("error",{reserve:!1}),[this.makeCode(" catch ("+i+")
{}")]),r=this.ensure?[].concat(this.makeCode(" finally
{\n"),this.ensure.compileToFragments(t,K),this.makeCode("\n"+this.tab+"}")):[],[].concat(this.makeCode(this.tab+"try {\n"),a,this.makeCode("\n"+this.tab+"}"),n,r)}}]),t}(a);return
e.prototype.children=["attempt","recovery","ensure"],e.prototype.isStatement=Bt,e}.call(this),e.Throw=Ot=function(){var e=function(e){function t(e){_classCallCheck(this,t);var n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.expression=e,n}return
_inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var n;return
n=this.expression.compileToFragments(t,V),un(n,this.makeCode("throw
")),n.unshift(this.makeCode(this.tab)),n.push(this.makeCode(";")),n}}]),t}(a);return
e.prototype.children=["expression"],e.prototype.isStatement=Bt,e.prototype.jumps=nt,e.prototype.makeReturn=kt,e}.call(this),e.Existence=b=function(){var e=function(e){function n(e){var r=1<arguments.length&&void 0!==arguments[1]&&arguments[1];_classCallCheck(this,n);var i=_possibleConstructorReturn(this,(n.__proto__||Object.getPrototypeOf(n)).call(this)),s;return
i.expression=e,i.comparisonTarget=r?"undefined":"null",s=[],i.expression.traverseChildren(!0,function(e){var n,r,i,o;if(e.comments){for(o=e.comments,r=0,i=o.length;r<i;r++)n=o[r],0>t.call(s,n)&&s.push(n);return delete e.comments}}),It(s,i),Zt(i.expression,i),i}return
_inherits(n,e),_createClass(n,[{key:"compileNode",value:function(t){var n,r,i;if(this.expression.front=this.front,i=this.expression.compile(t,$),this.expression.unwrap()instanceof _&&!t.scope.check(i)){var
s=this.negated?["===","||"]:["!==","&&"],o=_slicedToArray(s,2);n=o[0],r=o[1],i="typeof "+i+" "+n+' "undefined"'+("undefined"===this.comparisonTarget?"":" "+r+" "+i+" "+n+" "+this.comparisonTarget)}else
n="null"===this.comparisonTarget?this.negated?"==":"!=":this.negated?"===":"!==",i=i+" "+n+" "+this.comparisonTarget;return[this.makeCode(t.level<=X?i:"("+i+")")]}}]),n}(a);return
e.prototype.children=["expression"],e.prototype.invert=tt,e}.call(this),e.Parens=ft=function(){var e=function(e){function t(e){_classCallCheck(this,t);var n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.body=e,n}return
_inherits(t,e),_createClass(t,[{key:"unwrap",value:function(){return

this.body}},{key:"shouldCache",value:function(){return
this.body.shouldCache()}},{key:"compileNode",value:function(t){var
n,r,i,s,o;return(r=this.body.unwrap(),o=null==(s=r.comments)?void 0:s.some(function(e){return
e.here&&!e.unshift&&!e.newLine}),r instanceof
Pt&&r.isAtomic()&&!this.csxAttribute&&!o)?(r.front=this.front,r.compileToFragments(t)):(i=r.compileToFragmen
ts(t,J),n=t.level<$&&!o&&(r
instanceof ut||r.unwrap()instanceof h||r instanceof
L&&r.returns)&&(t.level<X||3>=i.length),this.csxAttribute?this.wrapInBraces(i):n?i:this.wrapInParentheses(i))}}]),
t}(a);return e.prototype.children=["body"],e}.call(this),e.StringWithInterpolations=St=function(){var
e=function(e){function t(e){_classCallCheck(this,t);var
n=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return n.body=e,n}return
_inherits(t,e),_createClass(t,[{key:"unwrap",value:function(){return
this}},{key:"shouldCache",value:function(){return
this.body.shouldCache()}},{key:"compileNode",value:function(n){var r,i,s,o,u,a,f,l,c;if(this.csxAttribute)return
c=new ft(new
t(this.body)),c.csxAttribute=!0,c.compileNode(n);for(o=this.body.unwrap(),s=[],l=[],o.traverseChildren(!1,function(
e){var t,n,r,i,o,u;if(e instanceof Et){if(e.comments){var
a;(a=l).push.apply(a,_toConsumableArray(e.comments)),delete
e.comments}return s.push(e),!0}if(e instanceof
ft){if(0!==l.length){for(n=0,i=l.length;n<i;n++)t=l[n],t.unshift=!0,t.newLine=!0;It(l,e)}return
s.push(e),!1}if(e.comments){if(0===s.length||s[s.length-1]instanceof Et){var
f;(f=l).push.apply(f,_toConsumableArray(e.comments))}else{for(u=e.comments,r=0,o=u.length;r<o;r++)t=u[r],t.uns
hift=!1,t.newLine=!0;It(e.comments,s[s.length-1])}delete
e.comments}return!0}),u=[],this.csx||u.push(this.makeCode("`")),a=0,f=s.length;a<f;a++)if(i=s[a],i instanceof
Et){var h;i.value=i.unquote(!0,this.csx),this.csx||(i.value=i.value.replace(/(*)(`|\$\{)/g,function(e,t,n){return
0==t.length%2?t+"\\"+n:e})),(h=u).push.apply(h,_toConsumableArray(i.compileToFragments(n)))}else{var
p;this.csx||u.push(this.makeCode("$")),r=i.compileToFragments(n,J),(!this.isNestedTag(i)||r.some(function(e){return
null!=e.comments}))&&(r=this.wrapInBraces(r),r[0].isStringWithInterpolations=!0,r[r.length-
1].isStringWithInterpolations=!0),(p=u).push.apply(p,_toConsumableArray(r))}return
this.csx||u.push(this.makeCode("`")),u}},{key:"isNestedTag",value:function(t){var n,r,i;return
r=null==(i=t.body)?void 0:i.expressions,n=null==r?void 0:r[0].unwrap(),this.csx&&r&&1===r.length&&n
instanceof h&&n.csx}}]),t}(a);return e.prototype.children=["body"],e}.call(this),e.For=L=function(){var
e=function(e){function t(e,n){_classCallCheck(this,t);var
r=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this)),i,s,o,u,a,l;if(r.source=n.source,
r.guard=n.guard,r.step=n.step,r.name=n.name,r.index=n.index,r.body=f.wrap([e]),r.own=null!=n.own,r.object=null!
=n.object,r.from=null!=n.from,r.from&&r.index&&r.index.error("cannot use index with for-
from"),r.own&&!r.object&&n.ownTag.error("cannot use own with for-"+(r.from?"from":"in")),r.object){var
c=[r.index,r.name];r.name=c[0],r.index=c[1]}for(((null==(u=r.index)?void 0:"function"==typeof
u.isArray?u.isArray():void 0)||(null==(a=r.index)?void 0:"function"==typeof a.isObject?a.isObject():void
0))&&r.index.error("index
cannot be a pattern matching expression"),r.range=r.source instanceof Pt&&r.source.base instanceof
ht&&!r.source.properties.length&&!r.from,r.pattern=r.name instanceof
Pt,r.range&&r.index&&r.index.error("indexes do not apply to range
loops"),r.range&&r.pattern&&r.name.error("cannot pattern match over range
loops"),r.returns=!1,l=["source","guard","step","name","index"],s=0,o=l.length;s<o;s++)(i=l[s],!!r[i])&&(r[i].travers
eChildren(!0,function(e){var
t,n,s,o;if(e.comments){for(o=e.comments,n=0,s=o.length;n<s;n++)t=o[n],t.newLine=t.unshift=!0;return
Zt(e,r[i])}}),Zt(r[i],r));return r}return _inherits(t,e),_createClass(t,[{key:"compileNode",value:function(t){var

n,i,s,u,a,l,c,h,p,d,v,m,g,y,b,w,E,S,x,T,N,C,k,L,A,O,M,P,H,B,j,F,I,q,R;if(s=f.wrap([this.body]),A=s.expressions,n=r.call(A,-1),i=_slicedToArray(n,1),T=i[0],n,(null==T?void 0:T.jumps())instanceof vt&&(this.returns=!1),B=this.range?this.source.base:this.source,H=t.scope,this.pattern||(C=this.name&&this.name.compile(t,V)),w=this.index&&this.index.compile(t,V),C&&!this.pattern&&H.find(C),w&&!(this.index instanceof Pt)&&H.find(w),this.returns&&(P=H.freeVariable("results")),this.from?this.pattern&&(E=H.freeVariable("x",{single:!0})):E=this.object&&w||H.freeVariable("i",{single:!0}),S=(this.range||this.from)&&C||w||E,x=S===E?"":S+" = ",this.step&&!this.range){var U=this.cacheToCodeFragments(this.step.cache(t,V,tn)),z=_slicedToArray(U,2);j=z[0],I=z[1],this.step.isNumber()&&(F=+I)}return this.pattern&&(C=E),R="",g="",p="",y=this.tab+Ct,this.range?v=B.compileToFragments(Yt(t,{index:E,name:C,step:this.step,shouldCache:tn})):(q=this.source.compile(t,V),(C||this.own)&&!(this.source.unwrap()instanceof _)&&(p+=""+this.tab+(L=H.freeVariable("ref"))+" = "+q+";\n",q=L),C&&!this.pattern&&!this.from&&(k=C+" = "+q+"["+S+"]"),!this.object&&!this.from&&(j!==I&&(p+=""+this.tab+j+";\n"),d=0>F,(!this.step||null==F||!d)&&(N=H.freeVariable("len")),c=""+x+E+" = 0, "+N+" = "+q+".length",h=""+x+E+" = "+q+".length - 1",a=E+" < "+N,l=E+" >= 0",this.step?(null==F?(a=I+" > 0 ? "+a+" : "+l,c="("+I+" > 0 ? ("+c+") : "+h+")"):d&&(a=l,c=h),b=E+" += "+I):b=""+(S===E?E+"++":"++"+E),v=[this.makeCode(c+"; "+a+"; "+x+b)])),this.returns&&(O=""+this.tab+P+" = [];\n",M="\n"+this.tab+"return "+P+";",s.makeReturn(P)),this.guard&&(1<s.expressions.length?s.expressions.unshift(new D((new ft(this.guard)).invert(),new wt("continue"))):this.guard&&(s=f.wrap([new D(this.guard,s)]))),this.pattern&&s.expressions.unshift(new o(this.name,this.from?new _(S):new G(q+"["+S+"]"))),k&&(R="\n"+y+k+";"),this.object?(v=[this.makeCode(S+" in "+q)],this.own&&(g="\n"+y+"if (!"+an("hasProp",t)+".call("+q+", "+S+")) continue;")):this.from&&(v=[this.makeCode(S+" of "+q)]),u=s.compileToFragments(Yt(t,{indent:y}),K),u&&0<u.length&&(u=[].concat(this.makeCode("\n"),u,this.makeCode("\n"))),m=[this.makeCode(p)],O&&m.push(this.makeCode(O)),m=m.concat(this.makeCode(this.tab),this.makeCode("for ("),v,this.makeCode(") {"+g+R),u,this.makeCode(this.tab),this.makeCode("}")),M&&m.push(this.makeCode(M)),m}]),t}(Ht);return e.prototype.children=["body","source","guard","step"],e}.call(this),e.Switch=Nt=function(){var e=function(e){function t(e,n,r){_classCallCheck(this,t);var i=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return i.subject=e,i.cases=n,i.otherwise=r,i}return _inherits(t,e),_createClass(t,[{key:"jumps",value:function(){var t=0<arguments.length&&void 0!==arguments[0]?arguments[0]:{block:!0},n,r,i,s,o,u,a;for(u=this.cases,i=0,o=u.length;i<o;i++){var f=_slicedToArray(u[i],2);if(r=f[0],n=f[1],s=n.jumps(t))return s}return null==(a=this.otherwise)?void 0:a.jumps(t)}},{key:"makeReturn",value:function(t){var n,r,i,s,o;for(s=this.cases,n=0,r=s.length;n<r;n++)i=s[n],i[1].makeReturn(t);return t&&(this.otherwise||(this.otherwise=new f([new G("void 0")]))),null!=(o=this.otherwise)&&o.makeReturn(t),this}},{key:"compileNode",value:function(t){var n,r,i,s,o,u,a,f,l,c,h,p,d,v,m;for(f=t.indent+Ct,l=t.indent=f+Ct,u=[].concat(this.makeCode(this.tab+"switch ("),this.subject?this.subject.compileToFragments(t,J):this.makeCode("false"),this.makeCode(") {\n")),v=this.cases,a=c=0,p=v.length;c<p;a=++c){var g=_slicedToArray(v[a],2);for(s=g[0],n=g[1],m=Wt([s]),h=0,d=m.length;h<d;h++)i=m[h],this.subject||(i=i.invert()),u=u.concat(this.makeCode(f+"case "),i.compileToFragments(t,J),this.makeCode(":\n"));if(0<(r=n.compileToFragments(t,K)).length&&(u=u.concat(r,this.makeCode("\n"))),a===this.cases.length-1&&!this.otherwise)break;(o=this.lastNode(n.expressions),!(o instanceof vt||o instanceof Ot||o instanceof G&&o.jumps()&&"debugger"!==o.value))&&u.push(i.makeCode(l+"break;\n"))}if(this.otherwise&&this.otherwise.expressions.length){var

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y;(y=u).push.apply(y,[this.makeCode(f+"default:\n")].concat(_toConsumableArray(this.otherwise.compileToFragments(t,K)),[this.makeCode("\n")]))}return u.push(this.makeCode(this.tab+"}")),u}}]),t}(a);return e.prototype.children=["subject","cases","otherwise"],e.prototype.isStatement=Bt,e}.call(this),e.If=D=function(){var e=function(e){function t(e,n){var r=2<arguments.length&&void 0!==arguments[2]?arguments[2]:{};_classCallCheck(this,t);var i=_possibleConstructorReturn(this,(t.__proto__||Object.getPrototypeOf(t)).call(this));return i.body=n,i.condition="unless"===r.type?e.invert():e,i.elseBody=null,i.isChain=!1,i.soak=r.soak,i.condition.comments&&Zt(i.condition,i),i}return _inherits(t,e),_createClass(t,[{key:"bodyNode",value:function(){var t;return null==(t=this.body)?void 0:t.unwrap()}},{key:"elseBodyNode",value:function(){var t;return null==(t=this.elseBody)?void 0:t.unwrap()}},{key:"addElse",value:function(n){return this.isChain?this.elseBodyNode().addElse(n):(this.isChain=n instanceof t,this.elseBody=this.ensureBlock(n),this.elseBody.updateLocationDataIfMissing(n.locationData)),this}},{key:"isStatement",value:function(t){var n;return(null==t?void 0:t.level)===K||this.bodyNode().isStatement(t)||(null==(n=this.elseBodyNode())?void 0:n.isStatement(t))}},{key:"jumps",value:function(t){var n;return this.body.jumps(t)||(null==(n=this.elseBody)?void 0:n.jumps(t))}},{key:"compileNode",value:function(t){return this.isStatement(t)?this.compileStatement(t):this.compileExpression(t)}},{key:"makeReturn",value:function(t){return t&&(this.elseBody||(this.elseBody=new f([new G("void 0")]))),this.body&&(this.body=new f([this.body.makeReturn(t)])),this.elseBody&&(this.elseBody=new f([this.elseBody.makeReturn(t)])),this}},{key:"ensureBlock",value:function(t){return t instanceof f?t:new f([t])}},{key:"compileStatement",value:function(n){var r,i,s,o,u,a,f;return(s=Rt(n,"chainChild"),u=Rt(n,"isExistentialEquals"),u)?(new t(this.condition.invert(),this.elseBodyNode(),{type:"if"})).compileToFragments(n):(f=n.indent+Ct,o=this.condition.compileToFragments(n,J),i=this.ensureBlock(this.body).compileToFragments(Yt(n,{indent:f})),a=[].concat(this.makeCode("if ("),o,this.makeCode(")
{\n"),i,this.makeCode("\n"+this.tab+"}")),s||a.unshift(this.makeCode(this.tab)),!this.elseBody)?a:(r=a.concat(this.makeCode("
else
")),this.isChain?(n.chainChild=!0,r=r.concat(this.elseBody.unwrap().compileToFragments(n,K))):r=r.concat(this.makeCode("{\n"),this.elseBody.compileToFragments(Yt(n,{indent:f}),K),this.makeCode("\n"+this.tab+"}")),r)}},{key:"compileExpression",value:function(t){var n,r,i,s;return i=this.condition.compileToFragments(t,X),r=this.bodyNode().compileToFragments(t,V),n=this.elseBodyNode()?this.elseBodyNode().compileToFragments(t,V):[this.makeCode("void 0")],s=i.concat(this.makeCode(" ?
"),r,this.makeCode(" : "),n),t.level>=X?this.wrapInParentheses(s):s}},{key:"unfoldSoak",value:function(){return this.soak&&this}}]),t}(a);return e.prototype.children=["condition","body","elseBody"],e}.call(this),_t={modulo:function(){return"function(a, b) { return (+a % (b = +b) + b) % b; }"},objectWithoutKeys:function(){return"function(o, ks) { var res = {}; for (var k in o) ([].indexOf.call(ks, k) < 0 && {}.hasOwnProperty.call(o, k)) && (res[k] = o[k]); return res; }"},boundMethodCheck:function(){return"function(instance, Constructor) { if (!(instance instanceof Constructor)) { throw new Error('Bound instance method accessed before binding'); } }"},_extends:function(){return"Object.assign || function (target) { for (var i = 1; i < arguments.length; i++) { var source = arguments[i]; for (var key in source) { if (Object.prototype.hasOwnProperty.call(source, key)) { target[key] = source[key]; } } } return target; }"},hasProp:function(){return"{}.hasOwnProperty"},indexOf:function(){return"[].indexOf"},slice:function(){return"[].slice"},splice:function(){return"[].splice"}},K=1,J=2,V=3,X=4,$=5,W=6,Ct="  ",mt=/^[+-]?\d+$/,an=function(e,t){var n,r;return r=t.scope.root,e in r.utilities?r.utilities[e]:(n=r.freeVariable(e),r.assign(n,_t[e](t)),r.utilities[e]=n)},en=function(e,t){var
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n=!(2<arguments.length&&void 0!==arguments[2])||arguments[2],r;return r="\n"===e[e.length-1],e=(n?t:"")+e.replace(/\n/g,"$&"+t),e=e.replace(/\s+$/,""),r&&(e+="\n"),e},$t=function(e,t){var n,r,i,s;for(r=i=0,s=e.length;i<s;r=++i){if(n=e[r],!n.isHereComment){e.splice(r,0,t.makeCode(""+t.tab));break}n.code=en(n.code,t.tab)}return e},Vt=function(e){var t,n,r,i;if(!e.comments)return!1;for(i=e.comments,n=0,r=i.length;n<r;n++)if(t=i[n],!1===t.here)return!0;return!1},Zt=function(e,t){if(null!=e&&e.comments)return It(e.comments,t),delete e.comments},un=function(e,t){var n,r,i,s,o;for(i=!1,r=s=0,o=e.length;s<o;r=++s)if(n=e[r],!n.isComment){e.splice(r,0,t),i=!0;break}return i||e.push(t),e},Jt=function(e){return e instanceof _&&"arguments"===e.value},Kt=function(e){return e instanceof At||e instanceof d&&e.bound},tn=function(e){return e.shouldCache()||("function"==typeof e.isAssignable?e.isAssignable():void 0)},on=function(e,t,n){var r;if(r=t[n].unfoldSoak(e))return t[n]=r.body,r.body=new Pt(t),r}).call(this),{exports:e}.exports}(),require["./sourcemap"]=function(){var e={exports:{}};return function(){var t,n;t=function(){function e(t){_classCallCheck(this,e),this.line=t,this.columns=[]}return _createClass(e,[{key:"add",value:function(t,n){var r=_slicedToArray(n,2),i=r[0],s=r[1],o=2<arguments.length&&void 0!==arguments[2]?arguments[2]:{};return this.columns[t]&&o.noReplace?void 0:this.columns[t]={line:this.line,column:t,sourceLine:i,sourceColumn:s}}},{key:"sourceLocation",value:function(t){for(var n;!((n=this.columns[t])||0>=t);)t--;return n&&[n.sourceLine,n.sourceColumn]}}]),e}(),n=function(){var e=function(){function e(){_classCallCheck(this,e),this.lines=[]}return _createClass(e,[{key:"add",value:function(n,r){var i=2<arguments.length&&void 0!==arguments[2]?arguments[2]:{},s=_slicedToArray(r,2),o,u,f,l;return f=s[0],u=s[1],l=(o=this.lines)[f]||(o[f]=new t(f)),l.add(u,n,i)}},{key:"sourceLocation",value:function(t){for(var n=_slicedToArray(t,2),r=n[0],i=n[1],s;!((s=this.lines[r])||0>=r);)r--;return s&&s.sourceLocation(i)}},{key:"generate",value:function(){var t=0<arguments.length&&void 0!==arguments[0]?arguments[0]:{},n=1<arguments.length&&void 0!==arguments[1]?arguments[1]:null,r,i,s,o,u,a,f,l,c,h,p,d,v,m,g,y,b;for(b=0,o=0,a=0,u=0,d=!1,r="",v=this.lines,h=i=0,f=v.length;i<f;h=++i)if(c=v[h],c)for(m=c.columns,s=0,l=m.length;s<l;s++)if(p=m[s],!!p){for(;b<p.line;)o=0,d=!1,r+=";",b++;d&&(r+=",",d=!1),r+=this.encodeVlq(p.column-o),o=p.column,r+=this.encodeVlq(0),r+=this.encodeVlq(p.sourceLine-a),a=p.sourceLine,r+=this.encodeVlq(p.sourceColumn-u),u=p.sourceColumn,d=!0}return g=t.sourceFiles?t.sourceFiles:t.filename?[t.filename]:["<anonymous>"],y={version:3,file:t.generatedFile||"",sourceRoot:t.sourceRoot||"",sources:g,names:[],mappings:r},(t.sourceMap||t.inlineMap)&&(y.sourcesContent=[n]),y}},{key:"encodeVlq",value:function(t){var n,u,a,f;for(n="",a=0>t?1:0,f=(_Mathabs(t)<<1)+a;f||!n;)u=f&s,f>>=i,f&&(u|=r),n+=this.encodeBase64(u);return n}},{key:"encodeBase64",value:function(t){return n[t]||function(){throw new Error("Cannot Base64 encode value: "+t)}()}}]),e}(),n,r,i,s;return i=5,r=1<<i,s=r-1,n="ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/",e}.call(this),e.exports=n}.call(this),e.exports}(),require["./coffeescript"]=function(){var e={};return function(){var t=[].indexOf,n=require("./lexer"),r,i,s,o,u,a,f,l,c,h,p,d,v,m,g;i=n.Lexer;var y=require("./parser");d=y.parser,c=require("./helpers"),s=require("./sourcemap"),p=require("../../package.json"),e.VERSION=p.version,e.FILE_EXTENSIONS=r=[".coffee",".litcoffee",".coffee.md"],e.helpers=c,o=function(e){switch(!1){case"function"!=typeof Buffer:return Buffer.from(e).toString("base64");case"function"!=typeof btoa:return btoa(encodeURIComponent(e).replace(/%([0-9A-F]{2})/g,function(e,t){return _StringfromCharCode("0x"+t)}));default:throw new Error("Unable to base64 encode inline sourcemap.")}},g=function(e){return function(e){var t=1<arguments.length&&void 0!==arguments[1]?arguments[1]:{},n;try{return r.call(this,e,t)}catch(r){throw(n=r,"string"!=typeof e)?n:c.updateSyntaxError(n,e,t.filename)}}},m={},v={},e.compile=a=g(function(e){var t=1<arguments.length&&void

0!==arguments[1]?arguments[1]:{},n,r,i,a,f,l,p,g,y,b,w,E,S,x,T,N,C,k,L,A,O,M,_,D,P;if(t=Object.assign({},t),p=t.sourceMap||t.inlineMap||null==t.filename,a=t.filename||"<anonymous>",u(a,e),null==m[a]&&(m[a]=[]),m[a].push(e),p&&(x=new s),O=h.tokenize(e,t),t.referencedVars=function(){var e,t,n;for(n=[],e=0,t=O.length;e<t;e++)A=O[e],"IDENTIFIER"===A[0]&&n.push(A[1]);return n}(),null==t.bare||!0!==t.bare)for(y=0,E=O.length;y<E;y++)if(A=O[y],"IMPORT"===(N=A[0])||"EXPORT"===N){t.bare=!0;break}for(l=d.parse(O).compileToFragments(t),r=0,t.header&&(r+=1),t.shiftLine&&(r+=1),n=0,w="",b=0,S=l.length;b<S;b++)f=l[b],p&&(f.locationData&&!/^[;\s]*$/.test(f.code)&&x.add([f.locationData.first_line,f.locationData.first_column],[r,n],{noReplace:!0}),T=c.count(f.code,"\n"),r+=T,T?n=f.code.length-(f.code.lastIndexOf("\n")+1):n+=f.code.length),w+=f.code;if(t.header&&(g="Generated by CoffeeScript "+this.VERSION,w="// "+g+"\n"+w),p&&(P=x.generate(t,e),null==v[a]&&(v[a]=[]),v[a].push(x)),t.transpile){if("object"!==_typeof(t.transpile))throw
 new Error("The transpile option must be given an object with options to pass to Babel");M=t.transpile.transpile,delete t.transpile.transpile,_=Object.assign({},t.transpile),P&&null==_.inputSourceMap&&(_.inputSourceMap=P),D=M(w,_),w=D.code,P&&D.map&&(P=D.map)}return t.inlineMap&&(i=o(JSON.stringify(P)),k="//# sourceMappingURL=data:application/jsonbase64,"+i,L="//# sourceURL="+(null==(C=t.filename)?"coffeescript":C),w=w+"\n"+k+"\n"+L),t.sourceMap?{js:w,sourceMap:x,v3SourceMap:JSON.stringify(P,null,2)}:w}),e.tokens=g(function(e,t){return h.tokenize(e,t)}),e.nodes=g(function(e,t){return"string"==typeof e?d.parse(h.tokenize(e,t)):d.parse(e)}),e.run=e.eval=e.register=function(){throw new Error("require index.coffee, not this file")},h=new i,d.lexer={lex:function(){var t,n;if(n=d.tokens[this.pos++],n){var r=n,i=_slicedToArray(r,3);t=i[0],this.yytext=i[1],this.yylloc=i[2],d.errorToken=n.origin||n,this.yylineno=this.yylloc.first_line}else t="";return
 t},setInput:function(t){return d.tokens=t,this.pos=0},upcomingInput:function(){return""}},d.yy=require("./nodes"),d.yy.parseError=function(e,t){var n=t.token,r=d,i,s,o,u,a;u=r.errorToken,a=r.tokens;var f=u,l=_slicedToArray(f,3);return s=l[0],o=l[1],i=l[2],o=function(){switch(!1){case u!==a[a.length-1]:return"end of input";case"INDENT"!==s&&"OUTDENT"!==s:return"indentation";case"IDENTIFIER"!==s&&"NUMBER"!==s&&"INFINITY"!==s&&"STRING"!==s&&"STRING_START"!==s&&"REGEX"!==s&&"REGEX_START"!==s:return s.replace(/_START$/,"").toLowerCase();default:return c.nameWhitespaceCharacter(o)}}(),c.throwSyntaxError("unexpected "+o,i)},f=function(e,t){var n,r,i,s,o,u,a,f,l,c,h,p;return s=void 0,i="",e.isNative()?i="native":(e.isEval()?(s=e.getScriptNameOrSourceURL(),!s&&(i=e.getEvalOrigin()+", ")):s=e.getFileName(),s||(s="<anonymous>"),f=e.getLineNumber(),r=e.getColumnNumber(),c=t(s,f,r),i=c?s+":"+c[0]+":"+c[1]:s+":"+f+":"+r),o=e.getFunctionName(),u=e.isConstructor(),a=!e.isToplevel()&&!u,a?(l=e.getMethodName(),p=e.getTypeName(),o?(h=n="",p&&o.indexOf(p)&&(h=p+"."),l&&o.indexOf("."+l)!==o.length-l.length-1&&(n="
 [as "+l+"]"),""+h+o+n+" ("+i+")"):p+"."+(l||"<anonymous>")+" ("+i+")"):u?"new "+(o||"<anonymous>")+" ("+i+")":o?o+" ("+i+")":i},l=function(e,n,i){var s,o,u,f,l,h;if("<anonymous>"===e||(f=e.slice(e.lastIndexOf(".")),0<=t.call(r,f))){if("<anonymous>"!==e&&null!=v[e])return v[e][v[e].length-1];if(null!=v["<anonymous>"])for(l=v["<anonymous>"],o=l.length-1;0<=o;o+=-1)if(u=l[o],h=u.sourceLocation([n-1,i-1]),null!=(null==h?void 0:h[0])&&null!=h[1])return u;return null==m[e]?null:(s=a(m[e][m[e].length-1],{filename:e,sourceMap:!0,literate:c.isLiterate(e)}),s.sourceMap)}return null},Error.prepareStackTrace=function(t,n){var r,i,s;return s=function(e,t,n){var r,i;return i=l(e,t,n),null!=i&&(r=i.sourceLocation([t-1,n-1])),null==r?null:[r[0]+1,r[1]+1]},i=function(){var t,i,o;for(o=[],t=0,i=n.length;t<i&&(r=n[t],r.getFunction()!==e.run);t++)o.push("   at "+f(r,s));return o}(),t.toString()+"\n"+i.join("\n")+"\n"},u=function(e,t){var

n,r,i,s;if(r=t.split(/$/m)[0],s=null==r?void 0:r.match(/^#!\s*([^\s]+\s*)(.*)/),n=null==s||null==(i=s[2])?void 0:i.split(/\s/).filter(function(e){return""!==e}),1<(null==n?void 0:n.length))return console.error("The script to be run begins with a shebang line with more than one\nargument. This script will fail on platforms such as Linux which only\nallow a single argument."),console.error("The shebang line was: "'+r+'" in file "'+e+'""),console.error("The arguments were: "+JSON.stringify(n))}}.call(this),{exports:e}.exports}(),require["./browser"]=function(){var exports={},module={exports:exports};return function(){var indexOf=[].indexOf,CoffeeScript,compile,runScripts;CoffeeScript=require("./coffeescript"),compile=CoffeeScript.compile,CoffeeScript.eval=function(code){var options=1<arguments.length&&void 0!==arguments[1]?arguments[1]:{};return null==options.bare&&(options.bare=!0),eval(compile(code,options))},CoffeeScript.run=function(e){var t=1<arguments.length&&void 0!==arguments[1]?arguments[1]:{};return t.bare=!0,t.shiftLine=!0,Function(compile(e,t))()},module.exports=CoffeeScript,"undefined"==typeof window||null===window||("undefined"!=typeof btoa&&null!==btoa&&"undefined"!=typeof JSON&&null!==JSON&&(compile=function(e){var t=1<arguments.length&&void 0!==arguments[1]?arguments[1]:{};return t.inlineMap=!0,CoffeeScript.compile(e,t)}),CoffeeScript.load=function(e,t){var n=2<arguments.length&&void 0!==arguments[2]?arguments[2]:{},r=3<arguments.length&&void 0!==arguments[3]&&arguments[3],i;return n.sourceFiles=[e],i=window.ActiveXObject?new window.ActiveXObject("Microsoft.XMLHTTP"):new window.XMLHttpRequest,i.open("GET",e,!0),"overrideMimeType"in i&&i.overrideMimeType("text/plain"),i.onreadystatechange=function(){var s,u;if(4===i.readyState){if(0!==(u=i.status)&&200!==u)throw new Error("Could not load "+e);if(s=[i.responseText,n],!r){var f;(f=CoffeeScript).run.apply(f,_toConsumableArray(s))}if(t)return t(s)}},i.send(null)},runScripts=function(){var e,t,n,r,i,s,o,u,a,f;for(f=window.document.getElementsByTagName("script"),t=["text/coffeescript","text/literate-coffeescript"],e=function(){var e,n,r,i;for(i=[],e=0,n=f.length;e<n;e++)u=f[e],(r=u.type,0<=indexOf.call(t,r))&&i.push(u);return i}(),i=0,n=function(){var r;if(r=e[i],r instanceof Array){var s;return(s=CoffeeScript).run.apply(s,_toConsumableArray(r)),i++,n()}},r=s=0,o=e.length;s<o;r=++s)a=e[r],function(r,i){var s,o;return s={literate:r.type===t[1]},o=r.src||r.getAttribute("data-src"),o?(s.filename=o,CoffeeScript.load(o,function(t){return e[i]=t,n()},s,!0)):(s.filename=r.id&&""!==r.id?r.id:"coffeescript"+(0===i?"":i),s.sourceFiles=["embedded"],e[i]=[r.innerHTML,s])}(a,r);return n()},window.addEventListener?window.addEventListener("DOMContentLoaded",runScripts,!1):window.attachEvent("onload",runScripts))}.call(this),module.exports}(),require["./browser"]}();"function"==typeof define&&define.amd?define(function(){return CoffeeScript}):root.CoffeeScript=CoffeeScript})(this)}),ace.define("ace/mode/coffee_worker",[],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../worker/mirror").Mirror,s=e("../mode/coffee/coffee");window.addEventListener=function(){};var o=t.Worker=function(e){i.call(this,e),this.setTimeout(250)};r.inherits(o,i),function(){this.onUpdate=function(){var e=this.doc.getValue(),t=[];try{s.compile(e)}catch(n){var r=n.location;r&&t.push({row:r.first_line,column:r.first_column,endRow:r.last_line,endColumn:r.last_column,text:n.message,type:"error"})}this.sender.emit("annotate",t)}}.call(o.prototype)}),ace.define("ace/lib/es5-shim",[],function(e,t,n){function r(){}function w(e){try{return Object.defineProperty(e,"sentinel",{}),"sentinel"in e}catch(t){}}function H(e){return e=+e,e!==e?e=0:e!==0&&e!==1/0&&e!==-1/0&&(e=(e>0||-1)*Math.floor(Math.abs(e))),e}function B(e){var t=typeof e;return e===null||t==="undefined"||t==="boolean"||t==="number"||t==="string"}function j(e){var t,n,r;if(B(e))return

e;n=e.valueOf;if(typeof
n=="function"){t=n.call(e);if(B(t))return t}r=e.toString;if(typeof r=="function"){t=r.call(e);if(B(t))return t}throw
new TypeError}Function.prototype.bind||(Function.prototype.bind=function(t){var n=this;if(typeof
n!="function")throw new TypeError("Function.prototype.bind called on incompatible "+n);var
i=u.call(arguments,1),s=function(){if(this instanceof s){var e=n.apply(this,i.concat(u.call(arguments)));return
Object(e)===e?e:this}return n.apply(t,i.concat(u.call(arguments)))};return
n.prototype&&(r.prototype=n.prototype,s.prototype=new r,r.prototype=null),s});var
i=Function.prototype.call,s=Array.prototype,o=Object.prototype,u=s.slice,a=i.bind(o.toString),f=i.bind(o.hasOwnPr
operty),l,c,h,p,d;if(d=f(o,"__defineGetter__"))l=i.bind(o.__defineGetter__),c=i.bind(o.__defineSetter__),h=i.bind(o.
__lookupGetter__),p=i.bind(o.__lookupSetter__);if([1,2].splice(0).length!=2)if(!function(){function e(e){var t=new
Array(e+2);return t[0]=t[1]=0,t}var
t=[],n;t.splice.apply(t,e(20)),t.splice.apply(t,e(26)),n=t.length,t.splice(5,0,"XXX"),n+1==t.length;if(n+1==t.length)re
turn!0}())Array.prototype.splice=function(e,t){var
n=this.length;e>0?e>n&&(e=n):e==void 0?e=0:e<0&&(e=Math.max(n+e,0)),e+t<n||(t=n-e);var
r=this.slice(e,e+t),i=u.call(arguments,2),s=i.length;if(e===n)s&&this.push.apply(this,i);else{var o=Math.min(t,n-
e),a=e+o,f=a+s-o,l=n-a,c=n-o;if(f<a)for(var h=0;h<l;++h)this[f+h]=this[a+h];else if(f>a)for(h=l;h--
;)this[f+h]=this[a+h];if(s&&e===c)this.length=c,this.push.apply(this,i);else{this.length=c+s;for(h=0;h<s;++h)this[e
+h]=i[h]}}return r};else{var v=Array.prototype.splice;Array.prototype.splice=function(e,t){return
arguments.length?v.apply(this,[e===void 0?0:e,t===void 0?this.length-
e:t].concat(u.call(arguments,2))):[]}}Array.isArray||(Array.isArray=function(t){return a(t)=="[object Array]"});var
m=Object("a"),g=m[0]!="a"||!(0 in m);Array.prototype.forEach||(Array.prototype.forEach=function(t){var
n=F(this),r=g&&a(this)=="[object String]"?this.split(""):n,i=arguments[1],s=-1,o=r.length>>>0;if(a(t)!="[object
Function]")throw new TypeError;while(++s<o)s in
r&&t.call(i,r[s],s,n)}),Array.prototype.map||(Array.prototype.map=function(t){var
n=F(this),r=g&&a(this)=="[object
String]"?this.split(""):n,i=r.length>>>0,s=Array(i),o=arguments[1];if(a(t)!="[object Function]")throw new
TypeError(t+" is not a function");for(var u=0;u<i;u++)u in r&&(s[u]=t.call(o,r[u],u,n));return
s}),Array.prototype.filter||(Array.prototype.filter=function(t){var n=F(this),r=g&&a(this)=="[object
String]"?this.split(""):n,i=r.length>>>0,s=[],o,u=arguments[1];if(a(t)!="[object Function]")throw new TypeError(t+"
is not a function");for(var f=0;f<i;f++)f in r&&(o=r[f],t.call(u,o,f,n)&&s.push(o));return
s}),Array.prototype.every||(Array.prototype.every=function(t){var n=F(this),r=g&&a(this)=="[object
String]"?this.split(""):n,i=r.length>>>0,s=arguments[1];if(a(t)!="[object Function]")throw new TypeError(t+" is not
a function");for(var o=0;o<i;o++)if(o in
r&&!t.call(s,r[o],o,n))return!1;return!0}),Array.prototype.some||(Array.prototype.some=function(t){var
n=F(this),r=g&&a(this)=="[object String]"?this.split(""):n,i=r.length>>>0,s=arguments[1];if(a(t)!="[object
Function]")throw new TypeError(t+" is not a function");for(var o=0;o<i;o++)if(o in
r&&t.call(s,r[o],o,n))return!0;return!1}),Array.prototype.reduce||(Array.prototype.reduce=function(t){var
n=F(this),r=g&&a(this)=="[object String]"?this.split(""):n,i=r.length>>>0;if(a(t)!="[object Function]")throw new
TypeError(t+" is not a function");if(!i&&arguments.length==1)throw new TypeError("reduce of empty array with
no initial value");var s=0,o;if(arguments.length>=2)o=arguments[1];else do{if(s in
r){o=r[s++];break}if(++s>=i)throw new TypeError("reduce of empty array with no initial
value")}while(!0);for(;s<i;s++)s in r&&(o=t.call(void 0,o,r[s],s,n));return
o}),Array.prototype.reduceRight||(Array.prototype.reduceRight=function(t){var n=F(this),r=g&&a(this)=="[object
String]"?this.split(""):n,i=r.length>>>0;if(a(t)!="[object
Function]")throw new TypeError(t+" is not a function");if(!i&&arguments.length==1)throw new
TypeError("reduceRight of empty array with no initial value");var s,o=i-
1;if(arguments.length>=2)s=arguments[1];else do{if(o in r){s=r[o--];break}if(--o<0)throw new
TypeError("reduceRight of empty array with no initial value")}while(!0);do o in this&&(s=t.call(void

0,s,r[o],o,n));while(o--);return s});if(!Array.prototype.indexOf||[0,1].indexOf(1,2)!=-1)Array.prototype.indexOf=function(t){var n=g&&a(this)=="[object String]"?this.split(""):F(this),r=n.length>>>0;if(!r)return-1;var i=0;arguments.length>1&&(i=H(arguments[1])),i=i>=0?i:Math.max(0,r+i);for(;i<r;i++)if(i in n&&n[i]===t)return i;return-1};if(!Array.prototype.lastIndexOf||[0,1].lastIndexOf(0,-3)!=-1)Array.prototype.lastIndexOf=function(t){var n=g&&a(this)=="[object String]"?this.split(""):F(this),r=n.length>>>0;if(!r)return-1;var i=r-1;arguments.length>1&&(i=Math.min(i,H(arguments[1]))),i=i>=0?i:r-Math.abs(i);for(;i>=0;i--)if(i in n&&t===n[i])return i;return-1};Object.getPrototypeOf||(Object.getPrototypeOf=function(t){return t.__proto__||(t.constructor?t.constructor.prototype:o)});if(!Object.getOwnPropertyDescriptor){var y="Object.getOwnPropertyDescriptor called on a non-object: ";Object.getOwnPropertyDescriptor=function(t,n){if(typeof t!="object"&&typeof t!="function"||t===null)throw new TypeError(y+t);if(!f(t,n))return;var r,i,s;r={enumerable:!0,configurable:!0};if(d){var u=t.__proto__;t.__proto__=o;var i=h(t,n),s=p(t,n);t.__proto__=u;if(i||s)return i&&(r.get=i),s&&(r.set=s),r}return r.value=t[n],r}}Object.getOwnPropertyNames||(Object.getOwnPropertyNames=function(t){return Object.keys(t)});if(!Object.create){var b;Object.prototype.__proto__===null?b=function(){return{__proto__:null}}:b=function(){var e={};for(var t in e)e[t]=null;return e.constructor=e.hasOwnProperty=e.propertyIsEnumerable=e.isPrototypeOf=e.toLocaleString=e.toString=e.valueOf=e.__proto__=null,e},Object.create=function(t,n){var r;if(t===null)r=b();else{if(typeof t!="object")throw new TypeError("typeof prototype["+typeof t+"] != 'object'");var i=function(){};i.prototype=t,r=new i,r.__proto__=t}return n!==void 0&&Object.defineProperties(r,n),r}}if(Object.defineProperty){var E=w({}),S=typeof document=="undefined"||w(document.createElement("div"));if(!E||!S)var x=Object.defineProperty}if(!Object.defineProperty||x){var T="Property description must be an object: ",N="Object.defineProperty called on non-object: ",C="getters & setters can not be defined on this javascript engine";Object.defineProperty=function(t,n,r){if(typeof t!="object"&&typeof t!="function"||t===null)throw new TypeError(N+t);if(typeof r!="object"&&typeof r!="function"||r===null)throw new TypeError(T+r);if(x)try{return x.call(Object,t,n,r)}catch(i){}if(f(r,"value"))if(d&&(h(t,n)||p(t,n))){var s=t.__proto__;t.__proto__=o,delete t[n],t[n]=r.value,t.__proto__=s}else t[n]=r.value;else{if(!d)throw new TypeError(C);f(r,"get")&&l(t,n,r.get),f(r,"set")&&c(t,n,r.set)}return t}}Object.defineProperties||(Object.defineProperties=function(t,n){for(var r in n)f(n,r)&&Object.defineProperty(t,r,n[r]);return t}),Object.seal||(Object.seal=function(t){return t}),Object.freeze||(Object.freeze=function(t){return t});try{Object.freeze(function(){})}catch(k){Object.freeze=function(t){return function(n){return typeof n=="function"?n:t(n)}}(Object.freeze)}Object.preventExtensions||(Object.preventExtensions=function(t){return t}),Object.isSealed||(Object.isSealed=function(t){return!1}),Object.isFrozen||(Object.isFrozen=function(t){return!1}),Object.isExtensible||(Object.isExtensible=function(t){if(Object(t)===t)throw new TypeError;var n="";while(f(t,n))n+="?";t[n]=!0;var r=f(t,n);return delete t[n],r});if(!Object.keys){var L=!0,A=["toString","toLocaleString","valueOf","hasOwnProperty","isPrototypeOf","propertyIsEnumerable","constructor"],O=A.length;for(var M in{toString:null})L=!1;Object.keys=function I(e){if(typeof e!="object"&&typeof e!="function"||e===null)throw new TypeError("Object.keys called on a non-object");var I=[];for(var t in e)f(e,t)&&I.push(t);if(L)for(var n=0,r=O;n<r;n++){var i=A[n];f(e,i)&&I.push(i)}return I}}Date.now||(Date.now=function(){return(new Date).getTime()});var _="\n\x0b\f\r \u00a0\u1680\u180e\u2000\u2001\u2002\u2003\u2004\u2005\u2006\u2007\u2008\u2009\u200a\u202f\u205f\u3000\u2028\u2029\ufeff";if(!String.prototype.trim||_.trim()){_="["+_+"]";var D=new RegExp("^"+_+_+"*"),P=new RegExp(_+_+"*$");String.prototype.trim=function(){return String(this).replace(D,"").replace(P,"")}}var

F=function(e){if(e==null)throw new TypeError("can't convert "+e+" to object");return Object(e)}})

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/worker-coffee.js
No license file was found, but licenses were detected in source scan.

/*
  JavaScript autoComplete v1.0.4
  Copyright (c) 2014 Simon Steinberger / Pixabay
  GitHub: https://github.com/Pixabay/JavaScript-autoComplete
  License: https://www.opensource.org/licenses/mit-license.php
*/

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/auto-complete.js
No license file was found, but licenses were detected in source scan.

ace.define("ace/mode/doc_comment_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(){this.$rules={start:[{token:"comment.doc.tag",regex:"@[\\w\\d_]+"},s.getTagRule(),{defaultToken:"comment.doc",caseInsensitive:!0}]}};r.inherits(s,i),s.getTagRule=function(e){return{token:"comment.doc.tag.storage.type",regex:"\\b(?:TODO|FIXME|XXX|HACK)\\b"}},s.getStartRule=function(e){return{token:"comment.doc",regex:"\\/*(?=*)",next:e}},s.getEndRule=function(e){return{token:"comment.doc",regex:"*\\/",next:e}},t.DocCommentHighlightRules=s}),ace.define("ace/mode/javascript_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/doc_comment_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";function a(){var e=o.replace("\\d","\\d\\-"),t={onMatch:function(e,t,n){var r=e.charAt(1)=="/"?2:1;if(r==1)t!=this.nextState?n.unshift(this.next,this.nextState,0):n.unshift(this.next),n[2]++;else if(r==2&&t==this.nextState){n[1]--;if(!n[1]||n[1]<0)n.shift(),n.shift()}return[{type:"meta.tag.punctuation."+(r==1?"":"end-")+"tag-open.xml",value:e.slice(0,r)},{type:"meta.tag.tag-name.xml",value:e.substr(r)}]},regex:"</?"+e+"",next:"jsxAttributes",nextState:"jsx"};this.$rules.start.unshift(t);var n={regex:"{",token:"paren.quasi.start",push:"start"};this.$rules.jsx=[n,t,{include:"reference"},{defaultToken:"string"}],this.$rules.jsxAttributes=[{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",onMatch:function(e,t,n){return t==n[0]&&n.shift(),e.length==2&&(n[0]==this.nextState&&n[1]--,(!n[1]||n[1]<0)&&n.splice(0,2)),this.next=n[0]||"start",[{type:this.token,value:e}]},nextState:"jsx"},n,f("jsxAttributes"),{token:"entity.other.attribute-name.xml",regex:e},{token:"keyword.operator.attribute-equals.xml",regex:"="},{token:"text.tag-whitespace.xml",regex:"\\s+"},{token:"string.attribute-value.xml",regex:"'",stateName:"jsx_attr_q",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:"",stateName:"jsx_attr_qq",push:[{token:"string.attribute-value.xml",regex:"",next:"pop"},{include:"reference"},{defaultToken:"string.attribute-value.xml"}]},t],this.$rules.reference=[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}]}function f(e){return[{token:"comment",regex:/\/*/,next:[i.getTagRule(),{token:"comment",regex:"*\\/",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]},{token:"comment",regex:"\\/\\/",next:[i.getTagRule(),{token:"comment",regex:"$|^",next:e||"pop"},{defaultToken:"comment",caseInsensitive:!0}]}]}var

r=e("../lib/oop"),i=e("./doc_comment_highlight_rules").DocCommentHighlightRules,s=e("./text_highlight_rules").TextHighlightRules,o="[a-zA-Z\\$_\u00a1-\uffff][a-zA-Z\\d\\$_\u00a1-\uffff]*",u=function(e){var t=this.createKeywordMapper({"variable.language":"Array|Boolean|Date|Function|Iterator|Number|Object|RegExp|String|Proxy|Namespace|QName|XML|XMLList|ArrayBuffer|Float32Array|Float64Array|Int16Array|Int32Array|Int8Array|Uint16Array|Uint32Array|Uint8Array|Uint8ClampedArray|Error|EvalError|InternalError|RangeError|ReferenceError|StopIteration|SyntaxError|TypeError|URIError|decodeURI|decodeURIComponent|encodeURI|encodeURIComponent|eval|isFinite|isNaN|parseFloat|parseInt|JSON|Math|this|arguments|prototype|window|document",keyword:"const|yield|import|get|set|async|await|break|case|catch|continue|default|delete|do|else|finally|for|function|if|in|of|instanceof|new|return|switch|throw|try|typeof|let|var|while|with|debugger|__parent__|__count__|escape|unescape|with|__proto__|class|enum|extends|super|export|implements|private|public|interface|package|protected|static","storage.type":"const|let|var|function","constant.language":"null|Infinity|NaN|undefined","support.function":"alert","constant.language.boolean":"true|false"},"identifier"),n="case|do|else|finally|in|instanceof|return|throw|try|typeof|yield|void",r="\\\\(?:x[0-9a-fA-F]{2}|u[0-9a-fA-F]{4}|u{[0-9a-fA-F]{1,6}}|[0-2][0-7]{0,2}|3[0-7][0-7]?|[4-7][0-7]?|.)";this.$rules={no_regex:[i.getStartRule("doc-start"),f("no_regex"),{token:"string",regex:'"(?=.)',next:"qstring"},{token:"string",regex:"'(?=.)",next:"qqstring"},{token:"constant.numeric",regex:/0(?:[xX][0-9a-fA-F]+|[oO][0-7]+|[bB][01]+)\b/},{token:"constant.numeric",regex:/(?:\d\d*(?:\.\d*)?|\.\d+)(?:[eE][+-]?\d+\b)?/},{token:["storage.type","punctuation.operator","support.function","punctuation.operator","entity.name.function","text","keyword.operator"],regex:"("+o+")(\\.)(prototype)(\\.)("+o+")(\\s*)(=)",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","keyword.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(=)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(\\s+)(\\w+)(\\s*)(\\()",next:"function_arguments"},{token:["storage.type","text","entity.name.function","text","paren.lparen"],regex:"(function)(\\s+)("+o+")(\\s*)(\\()",next:"function_arguments"},{token:["entity.name.function","text","punctuation.operator","text","storage.type","text","paren.lparen"],regex:"("+o+")(\\s*)(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:["text","text","storage.type","text","paren.lparen"],regex:"(:)(\\s*)(function)(\\s*)(\\()",next:"function_arguments"},{token:"keyword",regex:"from(?=\\s*('|\"))"},{token:"keyword",regex:"(?:"+n+")\\b",next:"start"},{token:["support.constant"],regex:/that\b/},{token:["storage.type","punctuation.operator","support.function.firebug"],regex:/(console)(\.)(warn|info|log|error|time|trace|timeEnd|assert)\b/},{token:t,regex:o},{token:"punctuation.operator",regex:/[.](?![.])/,next:"property"},{token:"storage.type",regex:/=>/,next:"start"},{token:"keyword.operator",regex:/--|\+\+|\.{3}|===|==|=|!=|!==|<+=?|>+=?|!|&&|\|\||\?:|[!$%&*+\-~\/^]=?/,next:"start"},{token:"punctuation.operator",regex:/[?:,;.]/,next:"start"},{token:"paren.lparen",regex:/[\[({]/,next:"start"},{token:"paren.rparen",regex:/[\])}]/},{token:"comment",regex:/^#!.*$/}],property:[{token:"text",regex:"\\s+"},{token:["storage.type","punctuation.operator","entity.name.function","text","keyword.operator","text","storage.type","text","entity.name.function","text","paren.lparen"],regex:"("+o+")(\\.)("+o+")(\\s*)(=)(\\s*)(function)(?:(\\s+)(\\w+))?(\\s*)(\\()",next:"function_arguments"},{token:"punctuation.operator",regex:/[.](?![.])/},{token:"support.function",regex:/(s(?:h(?:ift|ow(?:Mod(?:elessDialog|alDialog)|Help))|croll(?:X|By(?:Pages|Lines)?|Y|To)?|t(?:op|rike)|i(?:n|zeToContent|debar|gnText)|ort|u(?:p|b(?:str(?:ing)?)?)|pli(?:ce|t)|e(?:nd|t(?:Re(?:sizable|questHeader)|M(?:i(?:nutes|lliseconds)|onth)|Seconds|Ho(?:tKeys|urs)|Year|Cursor|Time(?:out)?|Interval|ZOptions|Date|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Date|FullYear)|FullYear|Active)|arch)|qrt|lice|avePreferences|mall)|h(?:ome|andleEvent)|navigate|c(?:har(?:CodeAt|At)|o(?:s|n(?:cat|textual|firm)|mpile)|eil|lear(?:Timeout|Interval)?|a(?:ptureEvents|ll)|reate(?:StyleSheet|Popup|EventObject))|t(?:o(?:GMTString|S(?:tring|ource)|U(?:TCString|pperCase)|Lo(?:caleString|werCase))|est|a(?:n|int(?:Enabled)?))|i(?:s(?:NaN|Finite)|ndexOf|talics)|d(?:isableExternalCapture|ump|etachEvent)|u(?:n(?:shift|taint|escape|watch)|pdateCommands)|j(?:oin|avaEnabled)|p(?:o(?:p|w)|ush|lugins.refresh|a(?:ddings|rse(?:Int|Float)?)|r(?:int|ompt|eference))|e(?:scape|nableExternalCapture|val|lementFromPoint|x(?:p|ec(?:Script|Command)

?))|valueOf|UTC|queryCommand(?:State|Indeterm|Enabled|Value)|f(?:i(?:nd|le(?:ModifiedDate|Size|CreatedDate|UpdatedDate)|xed)|o(?:nt(?:size|color)|rward)|loor|romCharCode)|watch|l(?:ink|o(?:ad|g)|astIndexOf)|a(?:sin|nchor|cos|t(?:tachEvent|ob|an(?:2)?)|pply|lert|b(?:s|ort))|r(?:ou(?:nd|teEvents)|e(?:size(?:By|To)|calc|turnValue|place|verse|l(?:oad|ease(?:Capture|Events)))|andom)|g(?:o|et(?:ResponseHeader|M(?:i(?:nutes|lliseconds)|onth)|Se(?:conds|lection)|Hours|Year|Time(?:zoneOffset)?|Da(?:y|te)|UTC(?:M(?:i(?:nutes|lliseconds)|onth)|Seconds|Hours|Da(?:y|te)|FullYear)|FullYear|A(?:ttention|llResponseHeaders)))|m(?:in|ove(?:B(?:y|elow)|To(?:Absolute)?|Above)|ergeAttributes|a(?:tch|rgins|x))|b(?:toa|ig|o(?:ld|rderWidths)|link|ack))\b(?=\()/},{token:"support.function.dom",regex:/(s(?:ub(?:stringData|mit)|plitText|e(?:t(?:NamedItem|Attribute(?:Node)?)|lect))|has(?:ChildNodes|Feature)|namedItem|c(?:l(?:ick|o(?:se|neNode))|reate(?:C(?:omment|DATASection|aption)|T(?:Head|extNode|Foot)|DocumentFragment|ProcessingInstruction|E(?:ntityReference|lement)|Attribute))|tabIndex|i(?:nsert(?:Row|Before|Cell|Data)|tem)|open|delete(?:Row|C(?:ell|aption)|T(?:Head|Foot)|Data)|focus|write(?:ln)?|a(?:dd|ppend(?:Child|Data))|re(?:set|place(?:Child|Data)|move(?:NamedItem|Child|Attribute(?:Node)?)?)|get(?:NamedItem|Element(?:sBy(?:Name|TagName|ClassName)|ById)|Attribute(?:Node)?)|blur)\b(?=\()/},{token:"support.constant",regex:/(s(?:ystemLanguage|cr(?:ipts|ollbars|een(?:X|Y|Top|Left))|t(?:yle(?:Sheets)?|atus(?:Text|bar)?)|ibling(?:Below|Above)|ource|uffixes|e(?:curity(?:Policy)?|l(?:ection|f)))|h(?:istory|ost(?:name)?|as(?:h|Focus))|y|X(?:MLDocument|SLDocument)|n(?:ext|ame(?:space(?:s|URI)|Prop))|M(?:IN_VALUE|AX_VALUE)|c(?:haracterSet|o(?:n(?:structor|trollers)|okieEnabled|lorDepth|mp(?:onents|lete))|urrent|puClass|l(?:i(?:p(?:boardData)?|entInformation)|osed|asses)|alle(?:e|r)|rypto)|t(?:o(?:olbar|p)|ext(?:Transform|Indent|Decoration|Align)|ags)|SQRT(?:1_2|2)|i(?:n(?:ner(?:Height|Width)|put)|ds|gnoreCase)|zIndex|o(?:scpu|n(?:readystatechange|Line)|uter(?:Height|Width)|p(?:sProfile|ener)|ffscreenBuffering)|NEGATIVE_INFINITY|d(?:i(?:splay|alog(?:Height|Top|Width|Left|Arguments)|rectories)|e(?:scription|fault(?:Status|Ch(?:ecked|arset)|View)))|u(?:ser(?:Profile|Language|Agent)|n(?:iqueID|defined)|pdateInterval)|_content|p(?:ixelDepth|ort|ersonalbar|kcs11|l(?:ugins|atform)|a(?:thname|dding(?:Right|Bottom|Top|Left)|rent(?:Window|Layer)?|ge(?:X(?:Offset)?|Y(?:Offset)?))|r(?:o(?:to(?:col|type)|duct(?:Sub)?|mpter)|e(?:vious|fix)))|e(?:n(?:coding|abledPlugin)|x(?:ternal|pando)|mbeds)|v(?:isibility|endor(?:Sub)?|Linkcolor)|URLUnencoded|P(?:I|OSITIVE_INFINITY)|f(?:ilename|o(?:nt(?:Size|Family|Weight)|rmName)|rame(?:s|Element)|gColor)|E|whiteSpace|l(?:i(?:stStyleType|n(?:eHeight|kColor))|o(?:ca(?:tion(?:bar)?|lName)|wsrc)|e(?:ngth|ft(?:Context)?)|a(?:st(?:M(?:odified|atch)|Index|Paren)|yer(?:s|X)|nguage))|a(?:pp(?:MinorVersion|Name|Co(?:deName|re)|Version)|vail(?:Height|Top|Width|Left)|ll|r(?:ity|guments)|Linkcolor|bove)|r(?:ight(?:Context)?|e(?:sponse(?:XML|Text)|adyState))|global|x|m(?:imeTypes|ultiline|enubar|argin(?:Right|Bottom|Top|Left))|L(?:N(?:10|2)|OG(?:10E|2E))|b(?:o(?:ttom|rder(?:Width|RightWidth|BottomWidth|Style|Color|TopWidth|LeftWidth))|ufferDepth|elow|ackground(?:Color|Image)))\b/},{token:"identifier",regex:o},{regex:"",token:"empty",next:"no_regex"}],start:[i.getStartRule("doc-start"),f("start"),{token:"string.regexp",regex:"\\/",next:"regex"},{token:"text",regex:"\\s+|^$",next:"start"},{token:"empty",regex:"",next:"no_regex"}],regex:[{token:"regexp.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"string.regexp",regex:"/[sxngimy]*",next:"no_regex"},{token:"invalid",regex:/\{\d+\b,?\d*\}[+*]|[+*$^?][+*]|[$^][?]|\?{3,}/},{token:"constant.language.escape",regex:/\(\?[:=!]|\)|\{\d+\b,?\d*\}|[+*]\?|[()$^+*?.]/},{token:"constant.language.delimiter",regex:/\|/},{token:"constant.language.escape",regex:/\[\^?/,next:"regex_character_class"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp"}],regex_character_class:[{token:"regexp.charclass.keyword.operator",regex:"\\\\(?:u[\\da-fA-F]{4}|x[\\da-fA-F]{2}|.)"},{token:"constant.language.escape",regex:"]",next:"regex"},{token:"constant.language.escape",regex:"-"},{token:"empty",regex:"$",next:"no_regex"},{defaultToken:"string.regexp.charachterclass"}],function_arguments:[{token:"variable.parameter",regex:o},{token:"punctuation.operator",regex:"[,]+"},{token:"punctuation.operator",regex:"$"},{token:"empty",regex:"",next:"no_regex"}],qqstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"|$',next:"no_regex"},{defaultToken:"string"}],qstring:[{token:"constant.language.escape",regex:r},{token:"string",regex:"\\\\$",consumeLineEnd:!0},{token:"string",regex:"|$",next:"no_regex"},{defaultToken:"string"}]};if(!e||!e.noES6)this.$rules.no_regex.unshift({regex:"[{}]",onMatch:function(e,t,n){this.next=e=="{"?this.nextState:"";if(e=="{"&&n.length)n.unshift("start",t);else

if(e=="}"&&n.length){n.shift(),this.next=n.shift();if(this.next.indexOf("string")!=-1||this.next.indexOf("jsx")!=-1)return"paren.quasi.end"}return e=="{"?"paren.lparen":"paren.rparen"},nextState:"start"},{token:"string.quasi.start",regex:/`/,push:[{token:"constant.language.escape",regex:r},{token:"paren.quasi.start",regex:/\${/,push:"start"},{token:"string.quasi.end",regex:/`/,next:"pop"},{defaultToken:"string.quasi"}]}),(!e||e.jsx!=0)&&a.call(this);this.embedRules(i,"doc-",[i.getEndRule("no_regex")]),this.normalizeRules()};r.inherits(u,s),t.JavaScriptHighlightRules=u}),ace.define("ace/mode/matching_brace_outdent",["require","exports","module","ace/range"],function(e,t,n){"use strict";var r=e("../range").Range,i=function(){};(function(){this.checkOutdent=function(e,t){return/^\s+$/.test(e)?/^\s*\}/.test(t):!1},this.autoOutdent=function(e,t){var n=e.getLine(t),i=n.match(/^(\s*\})/);if(!i)return 0;var s=i[1].length,o=e.findMatchingBracket({row:t,column:s});if(!o||o.row==t)return 0;var u=this.$getIndent(e.getLine(o.row));e.replace(new r(t,0,t,s-1),u)},this.$getIndent=function(e){return e.match(/^\s*/)[0]}}).call(i.prototype),t.MatchingBraceOutdent=i}),ace.define("ace/mode/folding/cstyle",["require","exports","module","ace/lib/oop","ace/range","ace/mode/folding/fold_mode"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../../range").Range,s=e("./fold_mode").FoldMode,o=t.FoldMode=function(e){e&&(this.foldingStartMarker=new RegExp(this.foldingStartMarker.source.replace(/\|[^|]*?$/,"|"+e.start)),this.foldingStopMarker=new RegExp(this.foldingStopMarker.source.replace(/\|[^|]*?$/,"|"+e.end)))};r.inherits(o,s),function(){this.foldingStartMarker=/([\{\[\(])[^\}\]\)]*$|^\s*(\/*)/,this.foldingStopMarker=/^[^\[\{\(]*([\}\]\)])|^[\s*]*(*\/)/,this.singleLineBlockCommentRe=/^\s*(\/*).**\/\s*$/,this.tripleStarBlockCommentRe=/^\s*(\/***).**\/\s*$/,this.startRegionRe=/^\s*(\/*|\/\/)#?region\b/,this._getFoldWidgetBase=this.getFoldWidget,this.getFoldWidget=function(e,t,n){var r=e.getLine(n);if(this.singleLineBlockCommentRe.test(r)&&!this.startRegionRe.test(r)&&!this.tripleStarBlockCommentRe.test(r))return"";var i=this._getFoldWidgetBase(e,t,n);return!i&&this.startRegionRe.test(r)?"start":i},this.getFoldWidgetRange=function(e,t,n,r){var i=e.getLine(n);if(this.startRegionRe.test(i))return this.getCommentRegionBlock(e,i,n);var s=i.match(this.foldingStartMarker);if(s){var o=s.index;if(s[1])return this.openingBracketBlock(e,s[1],n,o);var u=e.getCommentFoldRange(n,o+s[0].length,1);return u&&!u.isMultiLine()&&(r?u=this.getSectionRange(e,n):t!="all"&&(u=null)),u}if(t==="markbegin")return;var s=i.match(this.foldingStopMarker);if(s){var o=s.index+s[0].length;return s[1]?this.closingBracketBlock(e,s[1],n,o):e.getCommentFoldRange(n,o,-1)}},this.getSectionRange=function(e,t){var n=e.getLine(t),r=n.search(/\S/),s=t,o=n.length;t+=1;var u=t,a=e.getLength();while(++t<a){n=e.getLine(t);var f=n.search(/\S/);if(f===-1)continue;if(r>f)break;var l=this.getFoldWidgetRange(e,"all",t);if(l){if(l.start.row<=s)break;if(l.isMultiLine())t=l.end.row;else if(r==f)break}u=t}return new i(s,o,u,e.getLine(u).length)},this.getCommentRegionBlock=function(e,t,n){var r=t.search(/\s*$/),s=e.getLength(),o=n,u=/^\s*(?:\/*|\/\/|--)#?(end)?region\b/,a=1;while(++n<s){t=e.getLine(n);var f=u.exec(t);if(!f)continue;f[1]?a--:a++;if(!a)break}var l=n;if(l>o)return new i(o,r,l,t.length)}}.call(o.prototype)}),ace.define("ace/mode/javascript",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/javascript_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/behaviour/cstyle","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./javascript_highlight_rules").JavaScriptHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./behaviour/cstyle").CstyleBehaviour,f=e("./folding/cstyle").FoldMode,l=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new a,this.foldingRules=new f};r.inherits(l,i),function(){this.lineCommentStart="//",this.blockComment={start:"/*",end:"*/"},this.$quotes={"":"","'":"'","`":"`"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e),s=i.tokens,o=i.state;if(s.length&&s[s.length-1].type=="comment")return r;if(e=="start"||e=="no_regex"){var

u=t.match(/^.*(?:\bcase\b.*:|[\{\(\[])\s*$/);u&&(r+=n)}else if(e=="doc-start"){if(o=="start"||o=="no_regex")return"";var u=t.match(/^\s*(\/?)*/);u&&(u[1]&&(r+=" "),r+="* ")}return r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/javascript_worker","JavaScriptWorker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/javascript"}.call(l.prototype),t.Mode=l}),ace.define("ace/mode/css_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text_highlight_rules").TextHighlightRules,o=t.supportType="align-content|align-items|align-self|all|animation|animation-delay|animation-direction|animation-duration|animation-fill-mode|animation-iteration-count|animation-name|animation-play-state|animation-timing-function|backface-visibility|background|background-attachment|background-blend-mode|background-clip|background-color|background-image|background-origin|background-position|background-repeat|background-size|border|border-bottom|border-bottom-color|border-bottom-left-radius|border-bottom-right-radius|border-bottom-style|border-bottom-width|border-collapse|border-color|border-image|border-image-outset|border-image-repeat|border-image-slice|border-image-source|border-image-width|border-left|border-left-color|border-left-style|border-left-width|border-radius|border-right|border-right-color|border-right-style|border-right-width|border-spacing|border-style|border-top|border-top-color|border-top-left-radius|border-top-right-radius|border-top-style|border-top-width|border-width|bottom|box-shadow|box-sizing|caption-side|clear|clip|color|column-count|column-fill|column-gap|column-rule|column-rule-color|column-rule-style|column-rule-width|column-span|column-width|columns|content|counter-increment|counter-reset|cursor|direction|display|empty-cells|filter|flex|flex-basis|flex-direction|flex-flow|flex-grow|flex-shrink|flex-wrap|float|font|font-family|font-size|font-size-adjust|font-stretch|font-style|font-variant|font-weight|hanging-punctuation|height|justify-content|left|letter-spacing|line-height|list-style|list-style-image|list-style-position|list-style-type|margin|margin-bottom|margin-left|margin-right|margin-top|max-height|max-width|max-zoom|min-height|min-width|min-zoom|nav-down|nav-index|nav-left|nav-right|nav-up|opacity|order|outline|outline-color|outline-offset|outline-style|outline-width|overflow|overflow-x|overflow-y|padding|padding-bottom|padding-left|padding-right|padding-top|page-break-after|page-break-before|page-break-inside|perspective|perspective-origin|position|quotes|resize|right|tab-size|table-layout|text-align|text-align-last|text-decoration|text-decoration-color|text-decoration-line|text-decoration-style|text-indent|text-justify|text-overflow|text-shadow|text-transform|top|transform|transform-origin|transform-style|transition|transition-delay|transition-duration|transition-property|transition-timing-function|unicode-bidi|user-select|user-zoom|vertical-align|visibility|white-space|width|word-break|word-spacing|word-wrap|z-index",u=t.supportFunction="rgb|rgba|url|attr|counter|counters",a=t.supportConstant="absolute|after-edge|after|all-scroll|all|alphabetic|always|antialiased|armenian|auto|avoid-column|avoid-page|avoid|balance|baseline|before-edge|before|below|bidi-override|block-line-height|block|bold|bolder|border-box|both|bottom|box|break-all|break-word|capitalize|caps-height|caption|center|central|char|circle|cjk-ideographic|clone|close-quote|col-resize|collapse|column|consider-shifts|contain|content-box|cover|crosshair|cubic-bezier|dashed|decimal-leading-zero|decimal|default|disabled|disc|disregard-shifts|distribute-all-lines|distribute-letter|distribute-space|distribute|dotted|double|e-resize|ease-in|ease-in-out|ease-out|ease|ellipsis|end|exclude-ruby|fill|fixed|georgian|glyphs|grid-height|groove|hand|hanging|hebrew|help|hidden|hiragana-iroha|hiragana|horizontal|icon|ideograph-alpha|ideograph-numeric|ideograph-parenthesis|ideograph-space|ideographic|inactive|include-ruby|inherit|initial|inline-block|inline-box|inline-line-height|inline-table|inline|inset|inside|inter-ideograph|inter-word|invert|italic|justify|katakana-iroha|katakana|keep-all|last|left|lighter|line-edge|line-through|line|linear|list-item|local|loose|lower-alpha|lower-greek|lower-latin|lower-roman|lowercase|lr-tb|ltr|mathematical|max-height|max-size|medium|menu|message-box|middle|move|n-resize|ne-resize|newspaper|no-change|no-close-quote|no-drop|no-open-quote|no-repeat|none|normal|not-allowed|nowrap|nw-

resize|oblique|open-quote|outset|outside|overline|padding-box|page|pointer|pre-line|pre-wrap|pre|preserve-3d|progress|relative|repeat-x|repeat-y|repeat|replaced|reset-size|ridge|right|round|row-resize|rtl|s-resize|scroll|se-resize|separate|slice|small-caps|small-caption|solid|space|square|start|static|status-bar|step-end|step-start|steps|stretch|strict|sub|super|sw-resize|table-caption|table-cell|table-column-group|table-column|table-footer-group|table-header-group|table-row-group|table-row|table|tb-rl|text-after-edge|text-before-edge|text-bottom|text-size|text-top|text|thick|thin|transparent|underline|upper-alpha|upper-latin|upper-roman|uppercase|use-script|vertical-ideographic|vertical-text|visible|w-resize|wait|whitespace|z-index|zero|zoom",f=t.supportConstantColor="aliceblue|antiquewhite|aqua|aquamarine|azure|beige|bisque|black|blanchedalmond|blue|blueviolet|brown|burlywood|cadetblue|chartreuse|chocolate|coral|cornflowerblue|cornsilk|crimson|cyan|darkblue|darkcyan|darkgoldenrod|darkgray|darkgreen|darkgrey|darkkhaki|darkmagenta|darkolivegreen|darkorange|darkorchid|darkred|darksalmon|darkseagreen|darkslateblue|darkslategray|darkslategrey|darkturquoise|darkviolet|deeppink|deepskyblue|dimgray|dimgrey|dodgerblue|firebrick|floralwhite|forestgreen|fuchsia|gainsboro|ghostwhite|gold|goldenrod|gray|green|greenyellow|grey|honeydew|hotpink|indianred|indigo|ivory|khaki|lavender|lavenderblush|lawngreen|lemonchiffon|lightblue|lightcoral|lightcyan|lightgoldenrodyellow|lightgray|lightgreen|lightgrey|lightpink|lightsalmon|lightseagreen|lightskyblue|lightslategray|lightslategrey|lightsteelblue|lightyellow|lime|limegreen|linen|magenta|maroon|mediumaquamarine|mediumblue|mediumorchid|mediumpurple|mediumseagreen|mediumslateblue|mediumspringgreen|mediumturquoise|mediumvioletred|midnightblue|mintcream|mistyrose|moccasin|navajowhite|navy|oldlace|olive|olivedrab|orange|orangered|orchid|palegoldenrod|palegreen|paleturquoise|palevioletred|papayawhip|peachpuff|peru|pink|plum|powderblue|purple|rebeccapurple|red|rosybrown|royalblue|saddlebrown|salmon|sandybrown|seagreen|seashell|sienna|silver|skyblue|slateblue|slategray|slategrey|snow|springgreen|steelblue|tan|teal|thistle|tomato|turquoise|violet|wheat|white|whitesmoke|yellow|yellowgreen",l=t.supportConstantFonts="arial|century|comic|courier|cursive|fantasy|garamond|georgia|helvetica|impact|lucida|symbol|system|tahoma|times|trebuchet|utopia|verdana|webdings|sans-serif|serif|monospace",c=t.numRe="\\-?(?:(?:[0-9]+(?:\\.[0-9]+)?)|(?:\\.[0-9]+))",h=t.pseudoElements="(\\:+)\\b(after|before|first-letter|first-line|moz-selection|selection)\\b",p=t.pseudoClasses="(:)\\b(active|checked|disabled|empty|enabled|first-child|first-of-type|focus|hover|indeterminate|invalid|last-child|last-of-type|link|not|nth-child|nth-last-child|nth-last-of-type|nth-of-type|only-child|only-of-type|required|root|target|valid|visited)\\b",d=function(){var e=this.createKeywordMapper({"support.function":u,"support.constant":a,"support.type":o,"support.constant.color":f,"support.constant.fonts":l},"text",!0);this.$rules={start:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"ruleset"},{token:"paren.rparen",regex:"\\}"},{token:"string",regex:"@(?!viewport)",next:"media"},{token:"keyword",regex:"#[a-z0-9-_]+"},{token:"keyword",regex:"%"},{token:"variable",regex:"\\.[a-z0-9-_]+"},{token:"string",regex:":[a-z0-9-_]+"},{token:"constant.numeric",regex:c},{token:"constant",regex:"[a-z0-9-_]+"},{caseInsensitive:!0}],media:[{include:["strings","url","comments"]},{token:"paren.lparen",regex:"\\{",next:"start"},{token:"paren.rparen",regex:"\\}",next:"start"},{token:"string",regex:";",next:"start"},{token:"keyword",regex:"(?:media|supports|document|charset|import|namespace|media|supports|document|page|font|keyframes|viewport|counter-style|font-feature-values|swash|ornaments|annotation|stylistic|styleset|character-variant)"}],comments:[{token:"comment",regex:"\\/*",push:[{token:"comment",regex:"*\\/",next:"pop"},{defaultToken:"comment"}]}],ruleset:[{regex:"-(webkit|ms|moz|o)-",token:"text"},{token:"punctuation.operator",regex:"[:;]"},{token:"paren.rparen",regex:"\\}",next:"start"},{include:["strings","url","comments"]},{token:["constant.numeric","keyword"],regex:"("+c+")(ch|cm|deg|em|ex|fr|gd|grad|Hz|in|kHz|mm|ms|pc|pt|px|rad|rem|s|turn|vh|vmax|vmin|vm|vw|%)"},{token:"constant.numeric",regex:c},{token:"constant.numeric",regex:"#[a-f0-9]{6}"},{token:"constant.numeric",regex:"#[a-f0-9]{3}"},{token:["punctuation","entity.other.attribute-name.pseudo-element.css"],regex:h},{token:["punctuation","entity.other.attribute-name.pseudo-class.css"],regex:p},{include:"url"},{token:e,regex:"\\-?[a-zA-Z_][a-zA-Z0-9_\\-]*"},{caseInsensitive:!0}],url:[{token:"support.function",regex:"(?:url(:?-prefix)?|domain|regexp)\\(",push:[{token:"support.function",regex:"\\)",next:"pop"},{defaultToken:"string"}]}],strings:[{token:"string.start",regex:"'",push:[{token:"string.end",regex:"'|$",next:"pop"},{include:"escapes"},{token:"con

stant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]},{token:"string.start",regex:"",push:[{token:"string.end",regex:"'|$',next:"pop"},{include:"escapes"},{token:"constant.language.escape",regex:/\\$/,consumeLineEnd:!0},{defaultToken:"string"}]}],escapes:[{token:"constant.language.escape",regex:/\\([a-fA-F\d]{1,6}|[^a-fA-F\d])/}]},this.normalizeRules()};r.inherits(d,s),t.CssHighlightRules=d}),ace.define("ace/mode/css_completions",["require","exports","module"],function(e,t,n){"use strict";var r={background:{"#$0":1},"background-color":{"#$0":1,transparent:1,fixed:1},"background-image":{"url('/$0')":1},"background-repeat":{repeat:1,"repeat-x":1,"repeat-y":1,"no-repeat":1,inherit:1},"background-position":{bottom:2,center:2,left:2,right:2,top:2,inherit:2},"background-attachment":{scroll:1,fixed:1},"background-size":{cover:1,contain:1},"background-clip":{"border-box":1,"padding-box":1,"content-box":1},"background-origin":{"border-box":1,"padding-box":1,"content-box":1},border:{"solid $0":1,"dashed $0":1,"dotted $0":1,"#$0":1},"border-color":{"#$0":1},"border-style":{solid:2,dashed:2,dotted:2,"double":2,groove:2,hidden:2,inherit:2,inset:2,none:2,outset:2,ridged:2},"border-collapse":{collapse:1,separate:1},bottom:{px:1,em:1,"%":1},clear:{left:1,right:1,both:1,none:1},color:{"#$0":1,"rgb(#$00,0,0)":1},cursor:{"default":1,pointer:1,move:1,text:1,wait:1,help:1,progress:1,"n-resize":1,"ne-resize":1,"e-resize":1,"se-resize":1,"s-resize":1,"sw-resize":1,"w-resize":1,"nw-resize":1},display:{none:1,block:1,inline:1,"inline-block":1,"table-cell":1},"empty-cells":{show:1,hide:1},"float":{left:1,right:1,none:1},"font-family":{Arial:2,"Comic Sans MS":2,Consolas:2,"Courier New":2,Courier:2,Georgia:2,Monospace:2,"Sans-Serif":2,"Segoe UI":2,Tahoma:2,"Times New Roman":2,"Trebuchet MS":2,Verdana:1},"font-size":{px:1,em:1,"%":1},"font-weight":{bold:1,normal:1},"font-style":{italic:1,normal:1},"font-variant":{normal:1,"small-caps":1},height:{px:1,em:1,"%":1},left:{px:1,em:1,"%":1},"letter-spacing":{normal:1},"line-height":{normal:1},"list-style-type":{none:1,disc:1,circle:1,square:1,decimal:1,"decimal-leading-zero":1,"lower-roman":1,"upper-roman":1,"lower-greek":1,"lower-latin":1,"upper-latin":1,georgian:1,"lower-alpha":1,"upper-alpha":1},margin:{px:1,em:1,"%":1},"margin-right":{px:1,em:1,"%":1},"margin-left":{px:1,em:1,"%":1},"margin-top":{px:1,em:1,"%":1},"margin-bottom":{px:1,em:1,"%":1},"max-height":{px:1,em:1,"%":1},"max-width":{px:1,em:1,"%":1},"min-height":{px:1,em:1,"%":1},"min-width":{px:1,em:1,"%":1},overflow:{hidden:1,visible:1,auto:1,scroll:1},"overflow-x":{hidden:1,visible:1,auto:1,scroll:1},"overflow-y":{hidden:1,visible:1,auto:1,scroll:1},padding:{px:1,em:1,"%":1},"padding-top":{px:1,em:1,"%":1},"padding-right":{px:1,em:1,"%":1},"padding-bottom":{px:1,em:1,"%":1},"padding-left":{px:1,em:1,"%":1},"page-break-after":{auto:1,always:1,avoid:1,left:1,right:1},"page-break-before":{auto:1,always:1,avoid:1,left:1,right:1},position:{absolute:1,relative:1,fixed:1,"static":1},right:{px:1,em:1,"%":1},"table-layout":{fixed:1,auto:1},"text-decoration":{none:1,underline:1,"line-through":1,blink:1},"text-align":{left:1,right:1,center:1,justify:1},"text-transform":{capitalize:1,uppercase:1,lowercase:1,none:1},top:{px:1,em:1,"%":1},"vertical-align":{top:1,bottom:1},visibility:{hidden:1,visible:1},"white-space":{nowrap:1,normal:1,pre:1,"pre-line":1,"pre-wrap":1},width:{px:1,em:1,"%":1},"word-spacing":{normal:1},filter:{"alpha(opacity=$0100)":1},"text-shadow":{"$02px 2px 2px #777":1},"text-overflow":{"ellipsis-word":1,clip:1,ellipsis:1},"-moz-border-radius":1,"-moz-border-radius-topright":1,"-moz-border-radius-bottomright":1,"-moz-border-radius-topleft":1,"-moz-border-radius-bottomleft":1,"-webkit-border-radius":1,"-webkit-border-top-right-radius":1,"-webkit-border-top-left-radius":1,"-webkit-border-bottom-right-radius":1,"-webkit-border-bottom-left-radius":1,"-moz-box-shadow":1,"-webkit-box-shadow":1,transform:{"rotate($00deg)":1,"skew($00deg)":1},"-moz-transform":{"rotate($00deg)":1,"skew($00deg)":1},"-webkit-transform":{"rotate($00deg)":1,"skew($00deg)":1}},i=function(){};(function(){this.completionsDefined=!1,this.defineCompletions=function(){if(document){var e=document.createElement("c").style;for(var t in e){if(typeof e[t]!="string")continue;var n=t.replace(/[A-Z]/g,function(e){return"-

"+e.toLowerCase()});r.hasOwnProperty(n)||(r[n]=1)}}this.completionsDefined=!0},this.getCompletions=function(e,t,n,r){this.completionsDefined||this.defineCompletions();if(e==="ruleset"||t.$mode.$id=="ace/mode/scss"){var i=t.getLine(n.row).substr(0,n.column);return/:[^;]+$/.test(i)?(/([\w\-]+):[^:]*$/.test(i),this.getPropertyValueCompletions(e,t,n,r)):this.getPropertyCompletions(e,t,n,r)}return[]},this.getPropertyCompletions=function(e,t,n,i){var s=Object.keys(r);return s.map(function(e){return{caption:e,snippet:e+": $0;",meta:"property",score:1e6}})},this.getPropertyValueCompletions=function(e,t,n,i){var s=t.getLine(n.row).substr(0,n.column),o=(/([\w\-]+):[^:]*$/.exec(s)||{})[1];if(!o)return[];var u=[];return o in r&&typeof r[o]=="object"&&(u=Object.keys(r[o])),u.map(function(e){return{caption:e,snippet:e,meta:"property value",score:1e6}})}}).call(i.prototype),t.CssCompletions=i}),ace.define("ace/mode/behaviour/css",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/mode/behaviour/cstyle","ace/token_iterator"],function(e,t,n){"use strict";var r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("./cstyle").CstyleBehaviour,o=e("../../token_iterator").TokenIterator,u=function(){this.inherit(s),this.add("colon","insertion",function(e,t,n,r,i){if(i===":"&&n.selection.isEmpty()){var s=n.getCursorPosition(),u=new o(r,s.row,s.column),a=u.getCurrentToken();a&&a.value.match(/\s+/)&&(a=u.stepBackward());if(a&&a.type==="support.type"){var f=r.doc.getLine(s.row),l=f.substring(s.column,s.column+1);if(l===":")return{text:"",selection:[1,1]};if(/^(\s+[^;]|\s*$)/.test(f.substring(s.column)))return{text:":;",selection:[1,1]}}}}),this.add("colon","deletion",function(e,t,n,r,i){var s=r.doc.getTextRange(i);if(!i.isMultiLine()&&s===":"){var u=n.getCursorPosition(),a=new o(r,u.row,u.column),f=a.getCurrentToken();f&&f.value.match(/\s+/)&&(f=a.stepBackward());if(f&&f.type==="support.type"){var l=r.doc.getLine(i.start.row),c=l.substring(i.end.column,i.end.column+1);if(c===":")return i.end.column++,i}}}),this.add("semicolon","insertion",function(e,t,n,r,i){if(i===";"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row),u=o.substring(s.column,s.column+1);if(u===";")return{text:"",selection:[1,1]}}}),this.add("!important","insertion",function(e,t,n,r,i){if(i==="!"&&n.selection.isEmpty()){var s=n.getCursorPosition(),o=r.doc.getLine(s.row);if(/^\s*(;|}|$)/.test(o.substring(s.column)))return{text:"!important",selection:[10,10]}}})};r.inherits(u,s),t.CssBehaviour=u}),ace.define("ace/mode/css",["require","exports","module","ace/lib/oop","ace/mode/text","ace/mode/css_highlight_rules","ace/mode/matching_brace_outdent","ace/worker/worker_client","ace/mode/css_completions","ace/mode/behaviour/css","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text").Mode,s=e("./css_highlight_rules").CssHighlightRules,o=e("./matching_brace_outdent").MatchingBraceOutdent,u=e("../worker/worker_client").WorkerClient,a=e("./css_completions").CssCompletions,f=e("./behaviour/css").CssBehaviour,l=e("./folding/cstyle").FoldMode,c=function(){this.HighlightRules=s,this.$outdent=new o,this.$behaviour=new f,this.$completer=new a,this.foldingRules=new l};r.inherits(c,i),function(){this.foldingRules="cStyle",this.blockComment={start:"/*",end:"*/"},this.getNextLineIndent=function(e,t,n){var r=this.$getIndent(t),i=this.getTokenizer().getLineTokens(t,e).tokens;if(i.length&&i[i.length-1].type=="comment")return r;var s=t.match(/^.*\{\s*$/);return s&&(r+=n),r},this.checkOutdent=function(e,t,n){return this.$outdent.checkOutdent(t,n)},this.autoOutdent=function(e,t,n){this.$outdent.autoOutdent(t,n)},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){var t=new u(["ace"],"ace/mode/css_worker","Worker");return t.attachToDocument(e.getDocument()),t.on("annotate",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/css"}.call(c.prototype),t.Mode=c}),ace.define("ace/mode/xml_highlight_rules",["require","exports","module","ace/lib/oop","ace/mode/text_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("./text_highlight_rules").TextHighlightRules,s=function(e){var t="[_:a-zA-Z\u00c0-\uffff][-_:.a-zA-Z0-9\u00c0-

\uffff]*";this.$rules={start:[{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\[",next:"cdata"},{token:["punctuation.instruction.xml","keyword.instruction.xml"],regex:"(<\\?)("+t+")",next:"processing_instruction"},{token:"comment.start.xml",regex:"<\\!--",next:"comment"},{token:["xml-pe.doctype.xml","xml-pe.doctype.xml"],regex:"(<\\!)(DOCTYPE)(?=[\\s])",next:"doctype",caseInsensitive:!0},{include:"tag"},{token:"text.end-tag-open.xml",regex:"</"},{token:"text.tag-open.xml",regex:"<"},{include:"reference"},{defaultToken:"text.xml"}],processing_instruction:[{token:"entity.other.attribute-name.decl-attribute-name.xml",regex:t},{token:"keyword.operator.decl-attribute-equals.xml",regex:"="},{include:"whitespace"},{include:"string"},{token:"punctuation.xml-decl.xml",regex:"\\?>",next:"start"}],doctype:[{include:"whitespace"},{include:"string"},{token:"xml-pe.doctype.xml",regex:">",next:"start"},{token:"xml-pe.xml",regex:"[-_a-zA-Z0-9:]+"},{token:"punctuation.int-subset",regex:"\\[",push:"int_subset"}],int_subset:[{token:"text.xml",regex:"\\s+"},{token:"punctuation.int-subset.xml",regex:"]",next:"pop"},{token:["punctuation.markup-decl.xml","keyword.markup-decl.xml"],regex:"(<\\!)("+t+")",push:[{token:"text",regex:"\\s+"},{token:"punctuation.markup-decl.xml",regex:">",next:"pop"},{include:"string"}]}],cdata:[{token:"string.cdata.xml",regex:"\\]\\]>",next:"start"},{token:"text.xml",regex:"\\s+"},{token:"text.xml",regex:"(?:[^\\]]|\\](?!\\]>))+"}],comment:[{token:"comment.end.xml",regex:"-->",next:"start"},{defaultToken:"comment.xml"}],reference:[{token:"constant.language.escape.reference.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],attr_reference:[{token:"constant.language.escape.reference.attribute-value.xml",regex:"(?:&#[0-9]+;)|(?:&#x[0-9a-fA-F]+;)|(?:&[a-zA-Z0-9_:\\.-]+;)"}],tag:[{token:["meta.tag.punctuation.tag-open.xml","meta.tag.punctuation.end-tag-open.xml","meta.tag.tag-name.xml"],regex:"(?:(<)|(</))((?:"+t+":)?"+t+")",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start"}]}],tag_whitespace:[{token:"text.tag-whitespace.xml",regex:"\\s+"}],whitespace:[{token:"text.whitespace.xml",regex:"\\s+"}],string:[{token:"string.xml",regex:"'",push:[{token:"string.xml",regex:"'",next:"pop"},{defaultToken:"string.xml"}]},{token:"string.xml",regex:'"',push:[{token:"string.xml",regex:'"',next:"pop"},{defaultToken:"string.xml"}]}],attributes:[{token:"entity.other.attribute-name.xml",regex:t},{token:"keyword.operator.attribute-equals.xml",regex:"="},{include:"tag_whitespace"},{include:"attribute_value"}],attribute_value:[{token:"string.attribute-value.xml",regex:"'",push:[{token:"string.attribute-value.xml",regex:"'",next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]},{token:"string.attribute-value.xml",regex:'"',push:[{token:"string.attribute-value.xml",regex:'"',next:"pop"},{include:"attr_reference"},{defaultToken:"string.attribute-value.xml"}]}]},this.constructor===s&&this.normalizeRules()};(function(){this.embedTagRules=function(e,t,n){this.$rules.tag.unshift({token:["meta.tag.punctuation.tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(<)("+n+"(?=\\s|>|$))",next:[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:t+"start"}]}),this.$rules[n+"-end"]=[{include:"attributes"},{token:"meta.tag.punctuation.tag-close.xml",regex:"/?>",next:"start",onMatch:function(e,t,n){return n.splice(0),this.token}}],this.embedRules(e,t,[{token:["meta.tag.punctuation.end-tag-open.xml","meta.tag."+n+".tag-name.xml"],regex:"(</)("+n+"(?=\\s|>|$))",next:n+"-end"},{token:"string.cdata.xml",regex:"<\\!\\[CDATA\\["},{token:"string.cdata.xml",regex:"\\]\\]>"}])}}).call(i.prototype),r.inherits(s,i),t.XmlHighlightRules=s}),ace.define("ace/mode/html_highlight_rules",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/css_highlight_rules","ace/mode/javascript_highlight_rules","ace/mode/xml_highlight_rules"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./css_highlight_rules").CssHighlightRules,o=e("./javascript_highlight_rules").JavaScriptHighlightRules,u=e("./xml_highlight_rules").XmlHighlightRules,a=i.createMap({a:"anchor",button:"form",form:"form",img:"image",input:"form",label:"form",option:"form",script:"script",select:"form",textarea:"form",s

tyle:"style",table:"table",tbody:"table",td:"table",tfoot:"table",th:"table",tr:"table"}),f=function(){u.call(this),this.add
Rules({attributes:[{include:"tag_whitespace"},{token:"entity.other.attribute-name.xml",regex:"[-_a-zA-Z0-
9:.]+"},{token:"keyword.operator.attribute-
equals.xml",regex:"=",push:[{include:"tag_whitespace"},{token:"string.unquoted.attribute-
value.html",regex:"[^<>='\"`\\s]+",next:"pop"},{token:"empty",regex:"",next:"pop"}]},{include:"attribute_value"}],
tag:[{token:function(e,t){var
n=a[t];return["meta.tag.punctuation."+(e=="<"?"":"end-")+"tag-open.xml","meta.tag"+(n?"."+n:"")+".tag-
name.xml"]},regex:"(</?)([-_a-zA-Z0-
9:.]+)",next:"tag_stuff"}],tag_stuff:[{include:"attributes"},{token:"meta.tag.punctuation.tag-
close.xml",regex:"/?>",next:"start"}]}),this.embedTagRules(s,"css-","style"),this.embedTagRules((new
o({jsx:!1})).getRules(),"js-
","script"),this.constructor===f&&this.normalizeRules()};r.inherits(f,u),t.HtmlHighlightRules=f}),ace.define("ace/
mode/behaviour/xml",["require","exports","module","ace/lib/oop","ace/mode/behaviour","ace/token_iterator","ace/l
ib/lang"],function(e,t,n){"use strict";function u(e,t){return e&&e.type.lastIndexOf(t+".xml")>-1}var
r=e("../../lib/oop"),i=e("../behaviour").Behaviour,s=e("../../token_iterator").TokenIterator,o=e("../../lib/lang"),a=funct
ion(){this.add("string_dquotes","insertion",function(e,t,n,r,i){if(i==""||i==""){var
o=i,a=r.doc.getTextRange(n.getSelectionRange());if(a!==""&&a!==""&&a!=""&&n.getWrapBehavioursEnabled())
return{text:o+a+o,selection:!1};var
f=n.getCursorPosition(),l=r.doc.getLine(f.row),c=l.substring(f.column,f.column+1),h=new
s(r,f.row,f.column),p=h.getCurrentToken();if(c==o&&(u(p,"attribute-
value")||u(p,"string")))return{text:"",selection:[1,1]};p||(p=h.stepBackward());if(!p)return;while(u(p,"tag-
whitespace")||u(p,"whitespace"))p=h.stepBackward();var d=!c||c.match(/\s/);if(u(p,"attribute-
equals")&&(d||c==">")||u(p,"decl-attribute-
equals")&&(d||c=="?"))return{text:o+o,selection:[1,1]}}}),this.add("string_dquotes","deletion",function(e,t,n,r,i){va
r s=r.doc.getTextRange(i);if(!i.isMultiLine()&&(s==""||s=="")){var
o=r.doc.getLine(i.start.row),u=o.substring(i.start.column+1,i.start.column+2);if(u==s)return
i.end.column++,i}}),this.add("autoclosing","insertion",function(e,t,n,r,i){if(i==">"){var
o=n.getSelectionRange().start,a=new s(r,o.row,o.column),f=a.getCurrentToken()||a.stepBackward();if(!f||!(u(f,"tag-
name")||u(f,"tag-whitespace")||u(f,"attribute-name")||u(f,"attribute-equals")||u(f,"attribute-
value")))return;if(u(f,"reference.attribute-value"))return;if(u(f,"attribute-value")){var
l=a.getCurrentTokenColumn()+f.value.length;if(o.column<l)return;if(o.column==l){var
c=a.stepForward();if(c&&u(c,"attribute-
value"))return;a.stepBackward()}}if(/^\s*>/.test(r.getLine(o.row).slice(o.column)))return;while(!u(f,"tag-
name")){f=a.stepBackward();if(f.value=="<"){f=a.stepForward();break}}var
h=a.getCurrentTokenRow(),p=a.getCurrentTokenColumn();if(u(a.stepBackward(),"end-tag-open"))return;var
d=f.value;h==o.row&&(d=d.substring(0,o.column-
p));if(this.voidElements.hasOwnProperty(d.toLowerCase()))return;return{text:"></"+d+">",selection:[1,1]}}}),this.
add("autoindent","insertion",function(e,t,n,r,i){if(i=="\n"){var o=n.getCursorPosition(),u=r.getLine(o.row),a=new
s(r,o.row,o.column),f=a.getCurrentToken();if(f&&f.type.indexOf("tag-close")!==-
1){if(f.value=="/>")return;while(f&&f.type.indexOf("tag-name")===-1)f=a.stepBackward();if(!f)return;var
l=f.value,c=a.getCurrentTokenRow();f=a.stepBackward();if(!f||f.type.indexOf("end-tag")!==-
1)return;if(this.voidElements&&!this.voidElements[l]){var
h=r.getTokenAt(o.row,o.column+1),u=r.getLine(c),p=this.$getIndent(u),d=p+r.getTabString();return
h&&h.value==="</"?{text:"\n"+d+"\n"+p,selection:[1,d.length,1,d.length]}:{text:"\n"+d}}}}})};r.inherits(a,i),t.Xm
lBehaviour=a}),ace.define("ace/mode/folding/mixed",["require","exports","module","ace/lib/oop","ace/mode/foldin
g/fold_mode"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./fold_mode").FoldMode,s=t.FoldMode=function(e,t){this.defaultMode=e,this.subModes=t}
;r.inherits(s,i),function(){this.$getMode=function(e){typeof e!="string"&&(e=e[0]);for(var t in

this.subModes)if(e.indexOf(t)===0)return this.subModes[t];return null},this.$tryMode=function(e,t,n,r){var i=this.$getMode(e);return i?i.getFoldWidget(t,n,r):""},this.getFoldWidget=function(e,t,n){return this.$tryMode(e.getState(n-1),e,t,n)||this.$tryMode(e.getState(n),e,t,n)||this.defaultMode.getFoldWidget(e,t,n)},this.getFoldWidgetRange=function(e,t,n){var r=this.$getMode(e.getState(n-1));if(!r||!r.getFoldWidget(e,t,n))r=this.$getMode(e.getState(n));if(!r||!r.getFoldWidget(e,t,n))r=this.defaultMode;return r.getFoldWidgetRange(e,t,n)}}.call(s.prototype)}),ace.define("ace/mode/folding/xml",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/range","ace/mode/folding/fold_mode","ace/token_iterator"],function(e,t,n){"use strict";function l(e,t){return e.type.lastIndexOf(t+".xml")>-1}var r=e("../../lib/oop"),i=e("../../lib/lang"),s=e("../../range").Range,o=e("./fold_mode").FoldMode,u=e("../../token_iterator").TokenIterator,a=t.FoldMode=function(e,t){o.call(this),this.voidElements=e||{},this.optionalEndTags=r.mixin({},this.voidElements),t&&r.mixin(this.optionalEndTags,t)};r.inherits(a,o);var f=function(){this.tagName="",this.closing=!1,this.selfClosing=!1,this.start={row:0,column:0},this.end={row:0,column:0}};(function(){this.getFoldWidget=function(e,t,n){var r=this._getFirstTagInLine(e,n);return r?r.closing||!r.tagName&&r.selfClosing?t=="markbeginend"?"end":"":!r.tagName||r.selfClosing||this.voidElements.hasOwnProperty(r.tagName.toLowerCase())?"":this._findEndTagInLine(e,n,r.tagName,r.end.column)?"":"start":this.getCommentFoldWidget(e,n)},this.getCommentFoldWidget=function(e,t){return/comment/.test(e.getState(t))&&/<!-/.test(e.getLine(t))?"start":""},this._getFirstTagInLine=function(e,t){var n=e.getTokens(t),r=new f;for(var i=0;i<n.length;i++){var s=n[i];if(l(s,"tag-open")){r.end.column=r.start.column+s.value.length,r.closing=l(s,"end-tag-open"),s=n[++i];if(!s)return null;r.tagName=s.value,r.end.column+=s.value.length;for(i++;i<n.length;i++){s=n[i],r.end.column+=s.value.length;if(l(s,"tag-close")){r.selfClosing=s.value=="/>";break}}return r}if(l(s,"tag-close"))return r.selfClosing=s.value=="/>",r;r.start.column+=s.value.length}return null},this._findEndTagInLine=function(e,t,n,r){var i=e.getTokens(t),s=0;for(var o=0;o<i.length;o++){var u=i[o];s+=u.value.length;if(s<r)continue;if(l(u,"end-tag-open")){u=i[o+1];if(u&&u.value==n)return!0}}return!1},this._readTagForward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do if(l(t,"tag-open"))n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn();else if(l(t,"tag-name"))n.tagName=t.value;else if(l(t,"tag-close"))return n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length,e.stepForward(),n;while(t=e.stepForward());return null},this._readTagBackward=function(e){var t=e.getCurrentToken();if(!t)return null;var n=new f;do{if(l(t,"tag-open"))return n.closing=l(t,"end-tag-open"),n.start.row=e.getCurrentTokenRow(),n.start.column=e.getCurrentTokenColumn(),e.stepBackward(),n;l(t,"tag-name")?n.tagName=t.value:l(t,"tag-close")&&(n.selfClosing=t.value=="/>",n.end.row=e.getCurrentTokenRow(),n.end.column=e.getCurrentTokenColumn()+t.value.length)}while(t=e.stepBackward());return null},this._pop=function(e,t){while(e.length){var n=e[e.length-1];if(!t||n.tagName==t.tagName)return e.pop();if(this.optionalEndTags.hasOwnProperty(n.tagName)){e.pop();continue}return null}},this.getFoldWidgetRange=function(e,t,n){var r=this._getFirstTagInLine(e,n);if(!r)return this.getCommentFoldWidget(e,n)&&e.getCommentFoldRange(n,e.getLine(n).length);var i=r.closing||r.selfClosing,o=[],a;if(!i){var f=new u(e,n,r.start.column),l={row:n,column:r.start.column+r.tagName.length+2};r.start.row==r.end.row&&(l.column=r.end.column);while(a=this._readTagForward(f)){if(a.selfClosing){if(!o.length)return a.start.column+=a.tagName.length+2,a.end.column-=2,s.fromPoints(a.start,a.end);continue}if(a.closing){this._pop(o,a);if(o.length==0)return s.fromPoints(l,a.start)}else

o.push(a)}}else{var f=new
u(e,n,r.end.column),c={row:n,column:r.start.column};while(a=this._readTagBackward(f)){if(a.selfClosing){if(!o.le
ngth)return a.start.column+=a.tagName.length+2,a.end.column-
=2,s.fromPoints(a.start,a.end);continue}if(!a.closing){this._pop(o,a);if(o.length==0)return
a.start.column+=a.tagName.length+2,a.start.row==a.end.row&&a.start.column<a.end.column&&(a.start.column=a.
end.column),s.fromPoints(a.start,c)}else
o.push(a)}}}}).call(a.prototype)}),ace.define("ace/mode/folding/html",["require","exports","module","ace/lib/oop","
ace/mode/folding/mixed","ace/mode/folding/xml","ace/mode/folding/cstyle"],function(e,t,n){"use strict";var
r=e("../../lib/oop"),i=e("./mixed").FoldMode,s=e("./xml").FoldMode,o=e("./cstyle").FoldMode,u=t.FoldMode=functi
on(e,t){i.call(this,new s(e,t),{"js-":new o,"css-":new
o})};r.inherits(u,i)}),ace.define("ace/mode/html_completions",["require","exports","module","ace/token_iterator"],f
unction(e,t,n){"use strict";function f(e,t){return e.type.lastIndexOf(t+".xml")>-1}function l(e,t){var n=new
r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"tag-name"))i=n.stepBackward();if(i)return
i.value}function
c(e,t){var n=new r(e,t.row,t.column),i=n.getCurrentToken();while(i&&!f(i,"attribute-
name"))i=n.stepBackward();if(i)return i.value}var
r=e("../token_iterator").TokenIterator,i=["accesskey","class","contenteditable","contextmenu","dir","draggable","dro
pzone","hidden","id","inert","itemid","itemprop","itemref","itemscope","itemtype","lang","spellcheck","style","tabi
ndex","title","translate"],s=["onabort","onblur","oncancel","oncanplay","oncanplaythrough","onchange","onclick","
onclose","oncontextmenu","oncuechange","ondblclick","ondrag","ondragend","ondragenter","ondragleave","ondrag
over","ondragstart","ondrop","ondurationchange","onemptied","onended","onerror","onfocus","oninput","oninvalid
","onkeydown","onkeypress","onkeyup","onload","onloadeddata","onloadedmetadata","onloadstart","onmousedown
","onmousemove","onmouseout","onmouseover","onmouseup","onmousewheel","onpause","onplay","onplaying","
onprogress","onratechange","onreset","onscroll","onseeked","onseeking","onselect","onshow","onstalled","onsubmi
t","onsuspend","ontimeupdate","onvolumechange","onwaiting"],o=i.concat(s),u={a:{href:1,target:{_blank:1,top:1},
ping:1,rel:{nofollow:1,alternate:1,author:1,bookmark:1,help:1,license:1,next:1,noreferrer:1,prefetch:1,prev:1,search:
1,tag:1},media:1,hreflang:1,type:1},abbr:{},address:{},area:{shape:1,coords:1,href:1,hreflang:1,alt:1,target:1,media:
1,rel:1,ping:1,type:1},article:{pubdate:1},aside:{},audio:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},co
ntrols:{controls:1},muted:{muted:1},preload:{auto:1,metadata:1,none:1}},b:{},base:{href:1,target:1},bdi:{},bdo:{}
,blockquote:{cite:1},body:{onafterprint:1,onbeforeprint:1,onbeforeunload:1,onhashchange:1,onmessage:1,onoffline:
1,onpopstate:1,onredo:1,onresize:1,onstorage:1,onundo:1,onunload:1},br:{},button:{autofocus:1,disabled:{disabled:
1},form:1,formaction:1,formenctype:1,formmethod:1,formnovalidate:1,formtarget:1,name:1,value:1,type:{button:1,
submit:1}},canvas:{width:1,height:1},caption:{},cite:{},code:{},col:{span:1},colgroup:{span:1},command:{type:1,
label:1,icon:1,disabled:1,checked:1,radiogroup:1,command:1},data:{},datalist:{},dd:{},del:{cite:1,datetime:1},detai
ls:{open:1},dfn:{},dialog:{open:1},div:{},dl:{},dt:{},em:{},embed:{src:1,height:1,width:1,type:1},fieldset:{disable
d:1,form:1,name:1},figcaption:{},figure:{},footer:{},form:{"accept-
charset":1,action:1,autocomplete:1,enctype:{"multipart/form-data":1,"application/x-www-form-
urlencoded":1},method:{get:1,post:1},name:1,novalidate:1,target:{_blank:1,top:1}},h1:{},h2:{},h3:{},h4:{},h5:{},
h6:{},head:{},header:{},hr:{},html:{manifest:1},i:{},iframe:{name:1,src:1,height:1,width:1,sandbox:{"allow-same-
origin":1,"allow-top-navigation":1,"allow-forms":1,"allow-
scripts":1},seamless:{seamless:1}},img:{alt:1,src:1,height:1,width:1,usemap:1,ismap:1},input:{type:{text:1,passwo
rd:1,hidden:1,checkbox:1,submit:1,radio:1,file:1,button:1,reset:1,image:31,color:1,date:1,datetime:1,"datetime-
local":1,email:1,month:1,number:1,range:1,search:1,tel:1,time:1,url:1,week:1},accept:1,alt:1,autocomplete:{on:1,off
:1},autofocus:{autofocus:1},checked:{checked:1},disabled:{disabled:1},form:1,formaction:1,formenctype:{"applica
tion/x-www-form-urlencoded":1,"multipart/form-
data":1,"text/plain":1},formmethod:{get:1,post:1},formnovalidate:{formnovalidate:1},formtarget:{_blank:1,_self:1,
_parent:1,_top:1},height:1,list:1,max:1,maxlength:1,min:1,multiple:{multiple:1},name:1,pattern:1,placeholder:1,rea
donly:{readonly:1},required:{required:1},size:1,src:1,step:1,width:1,files:1,value:1},ins:{cite:1,datetime:1},kbd:{},

keygen:{autofocus:1,challenge:{challenge:1},disabled:{disabled:1},form:1,keytype:{rsa:1,dsa:1,ec:1},name:1},label:{form:1,"for":1},legend:{},li:{value:1},link:{href:1,hreflang:1,rel:{stylesheet:1,icon:1},media:{all:1,screen:1,print:1},type:{"text/css":1,"image/png":1,"image/jpeg":1,"image/gif":1},sizes:1},main:{},map:{name:1},mark:{},math:{},menu:{type:1,label:1},meta:{"http-equiv":{"content-type":1},name:{description:1,keywords:1},content:{"text/html; charset=UTF-8":1},charset:1},meter:{value:1,min:1,max:1,low:1,high:1,optimum:1},nav:{},noscript:{href:1},object:{param:1,data:1,type:1,height:1,width:1,usemap:1,name:1,form:1,classid:1},ol:{start:1,reversed:1},optgroup:{disabled:1,label:1},option:{disabled:1,selected:1,label:1,value:1},output:{"for":1,form:1,name:1},p:{},param:{name:1,value:1},pre:{},progress:{value:1,max:1},q:{cite:1},rp:{},rt:{},ruby:{},s:{},samp:{},script:{charset:1,type:{"text/javascript":1},src:1,defer:1,async:1},select:{autofocus:1,disabled:1,form:1,multiple:{multiple:1},name:1,size:1,readonly:{readonly:1}},small:{},source:{src:1,type:1,media:1},span:{},strong:{},style:{type:1,media:{all:1,screen:1,print:1},scoped:1},sub:{},sup:{},svg:{},table:{summary:1},tbody:{},td:{headers:1,rowspan:1,colspan:1},textarea:{autofocus:{autofocus:1},disabled:{disabled:1},form:1,maxlength:1,name:1,placeholder:1,readonly:{readonly:1},required:{required:1},rows:1,cols:1,wrap:{on:1,off:1,hard:1,soft:1}},tfoot:{},th:{headers:1,rowspan:1,colspan:1,scope:1},thead:{},time:{datetime:1},title:{},tr:{},track:{kind:1,src:1,srclang:1,label:1,"default":1},section:{},summary:{},u:{},ul:{},"var":{},video:{src:1,autobuffer:1,autoplay:{autoplay:1},loop:{loop:1},controls:{controls:1},width:1,height:1,poster:1,muted:{muted:1},preload:{auto:1,metadata:1,none:1}},wbr:{}},a=Object.keys(u),h=function(){};(function(){this.getCompletions=function(e,t,n,r){var i=t.getTokenAt(n.row,n.column);if(!i)return[];if(f(i,"tag-name")||f(i,"tag-open")||f(i,"end-tag-open"))return this.getTagCompletions(e,t,n,r);if(f(i,"tag-whitespace")||f(i,"attribute-name"))return this.getAttributeCompletions(e,t,n,r);if(f(i,"attribute-value"))return this.getAttributeValueCompletions(e,t,n,r);var s=t.getLine(n.row).substr(0,n.column);return/&[a-z]*$/i.test(s)?this.getHTMLEntityCompletions(e,t,n,r):[]},this.getTagCompletions=function(e,t,n,r){return a.map(function(e){return{value:e,meta:"tag",score:1e6}})},this.getAttributeCompletions=function(e,t,n,r){var i=l(t,n);if(!i)return[];var s=o;return i in u&&(s=s.concat(Object.keys(u[i]))),s.map(function(e){return{caption:e,snippet:e+'="$0"',meta:"attribute",score:1e6}})},this.getAttributeValueCompletions=function(e,t,n,r){var i=l(t,n),s=c(t,n);if(!i)return[];var o=[];return i in u&&s in u[i]&&typeof u[i][s]=="object"&&(o=Object.keys(u[i][s])),o.map(function(e){return{caption:e,snippet:e,meta:"attribute value",score:1e6}})},this.getHTMLEntityCompletions=function(e,t,n,r){var i=["Aacute;","aacute;","Acirc;","acirc;","acute;","AElig;","aelig;","Agrave;","agrave;","alefsym;","Alpha;","alpha;","amp;","and;","ang;","Aring;","aring;","asymp;","Atilde;","atilde;","Auml;","auml;","bdquo;","Beta;","beta;","brvbar;","bull;","cap;","Ccedil;","ccedil;","cedil;","cent;","Chi;","chi;","circ;","clubs;","cong;","copy;","crarr;","cup;","curren;","Dagger;","dagger;","dArr;","darr;","deg;","Delta;","delta;","diams;","divide;","Eacute;","eacute;","Ecirc;","ecirc;","Egrave;","egrave;","empty;","emsp;","ensp;","Epsilon;","epsilon;","equiv;","Eta;","eta;","ETH;","eth;","Euml;","euml;","euro;","exist;","fnof;","forall;","frac12;","frac14;","frac34;","frasl;","Gamma;","gamma;","ge;","gt;","hArr;","harr;","hearts;","hellip;","Iacute;","iacute;","Icirc;","icirc;","iexcl;","Igrave;","igrave;","image;","infin;","int;","Iota;","iota;","iquest;","isin;","Iuml;","iuml;","Kappa;","kappa;","Lambda;","lambda;","lang;","laquo;","lArr;","larr;","lceil;","ldquo;","le;","lfloor;","lowast;","loz;","lrm;","lsaquo;","lsquo;","lt;","macr;","mdash;","micro;","middot;","minus;","Mu;","mu;","nabla;","nbsp;","ndash;","ne;","ni;","not;","notin;","nsub;","Ntilde;","ntilde;","Nu;","nu;","Oacute;","oacute;","Ocirc;","ocirc;","OElig;","oelig;","Ograve;","ograve;","oline;","Omega;","omega;","Omicron;","omicron;","oplus;","or;","ordf;","ordm;","Oslash;","oslash;","Otilde;","otilde;","otimes;","Ouml;","ouml;","para;","part;","permil;","perp;","Phi;","phi;","Pi;","pi;","piv;","plusmn;","pound;","Prime;","prime;","prod;","prop;","Psi;","psi;","quot;","radic;","rang;","raquo;","rArr;","rarr;","rceil;","rdquo;","real;","reg;","rfloor;","Rho;","rho;","rlm;","rsaquo;","rsquo;","sbquo;","Scaron;","scaron;","sdot;","sect;","shy;","Sigma;","sigma;","sigmaf;","sim;","spades;","sub;","sube;","sum;","sup;","sup1;","sup2;","sup3;","supe;","szlig;","Tau;","tau;","there4;","Theta;","theta;","thetasym;","thinsp;","THORN;","thorn;","tilde;","times;","trade;","Uacute;","uacute;","uArr;","uarr;","Ucirc;","ucirc;","Ugra

ve;","ugrave;","uml;","upsih;","Upsilon;","upsilon;","Uuml;","uuml;","weierp;","Xi;","xi;","Yacute;","yacute;","yen;","Yuml;","yuml;","Zeta;","zeta;","zwj;","zwnj;"];return i.map(function(e){return{caption:e,snippet:e,meta:"html entity",score:1e6}})}}).call(h.prototype),t.HtmlCompletions=h}),ace.define("ace/mode/html",["require","exports","module","ace/lib/oop","ace/lib/lang","ace/mode/text","ace/mode/javascript","ace/mode/css","ace/mode/html_highlight_rules","ace/mode/behaviour/xml","ace/mode/folding/html","ace/mode/html_completions","ace/worker/worker_client"],function(e,t,n){"use strict";var r=e("../lib/oop"),i=e("../lib/lang"),s=e("./text").Mode,o=e("./javascript").Mode,u=e("./css").Mode,a=e("./html_highlight_rules").HtmlHighlightRules,f=e("./behaviour/xml").XmlBehaviour,l=e("./folding/html").FoldMode,c=e("./html_completions").HtmlCompletions,h=e("../worker/worker_client").WorkerClient,p=["area","base","br","col","embed","hr","img","input","keygen","link","meta","menuitem","param","source","track","wbr"],d=["li","dt","dd","p","rt","rp","optgroup","option","colgroup","td","th"],v=function(e){this.fragmentContext=e&&e.fragmentContext,this.HighlightRules=a,this.$behaviour=new f,this.$completer=new c,this.createModeDelegates({"js-":o,"css-":u}),this.foldingRules=new l(this.voidElements,i.arrayToMap(d))};r.inherits(v,s),function(){this.blockComment={start:"<!--",end:"-->"},this.voidElements=i.arrayToMap(p),this.getNextLineIndent=function(e,t,n){return this.$getIndent(t)},this.checkOutdent=function(e,t,n){return!1},this.getCompletions=function(e,t,n,r){return this.$completer.getCompletions(e,t,n,r)},this.createWorker=function(e){if(this.constructor!=v)return;var t=new h(["ace"],"ace/mode/html_worker","Worker");return t.attachToDocument(e.getDocument()),this.fragmentContext&&t.call("setOptions",[{context:this.fragmentContext}]),t.on("error",function(t){e.setAnnotations(t.data)}),t.on("terminate",function(){e.clearAnnotations()}),t},this.$id="ace/mode/html"}.call(v.prototype),t.Mode=v}),ace.define("ace/mode/django",["require","exports","module","ace/lib/oop","ace/mode/html","ace/mode/html_highlight_rules","ace/mode/text_highlight_rules"],function(e,t,n){var r=e("../lib/oop"),i=e("./html").Mode,s=e("./html_highlight_rules").HtmlHighlightRules,o=e("./text_highlight_rules").TextHighlightRules,u=function(){this.$rules={start:[{token:"string",regex:'".*?"'},{token:"string",regex:"'.*?'"},{token:"constant",regex:"[0-9]+"},{token:"variable",regex:"[-_a-zA-Z0-9:]+"}],tag:[{token:"entity.name.function",regex:"[a-zA-Z][_a-zA-Z0-9]*",next:"start"}]}};r.inherits(u,o);var a=function(){this.$rules=(new s).getRules();for(var e in this.$rules)this.$rules[e].unshift({token:"comment.line",regex:"\\{#.*?#\\}"},{token:"comment.block",regex:"\\{\\%\\s*comment\\s*\\%\\}",merge:!0,next:"django-comment"},{token:"constant.language",regex:"\\{\\{",next:"django-start"},{token:"constant.language",regex:"\\{\\%",next:"django-tag"}),this.embedRules(u,"django-",[{token:"comment.block",regex:"\\{\\%\\s*endcomment\\s*\\%\\}",merge:!0,next:"start"},{token:"constant.language",regex:"\\%\\}",next:"start"},{token:"constant.language",regex:"\\}\\}",next:"start"}])};r.inherits(a,s);var f=function(){i.call(this),this.HighlightRules=a};r.inherits(f,i),function(){this.$id="ace/mode/django"}.call(f.prototype),t.Mode=f});
(function() {
ace.require(["ace/mode/django"], function(m) {
if (typeof module == "object" && typeof exports == "object" && module) {
module.exports = m;
}
});
})();

Found in path(s):
* /hal-console-3-2-11-final-war/hal/js/mode-django.js

1.928 jackson-core-asl 1.9.13.redhat-00007

1.928.1 Available under license :

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if such notes are missing files have been created by
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A copy is also included with both the the downloadable source code package
and jar that contains class bytecodes, as file "ASL 2.0". In both cases,
that file should be located next to this file: in source distribution
the location should be "release-notes/asl"; and in jar "META-INF/"

1.929 jboss-client 21.0.0.Final

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Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/jsonp

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1.930 jboss-cli-client 13.0.1.Final

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* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/class-use/SocketBinding.html
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* /wildfly-network-13-0-1-final-javadoc-jar/serialized-form.html
* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/logging/package-use.html
* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/logging/class-use/NetworkMessages.html
* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/class-use/SocketBindingManagerImpl.html
* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/class-use/ManagedDatagramSocketBinding.html
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* /wildfly-network-13-0-1-final-javadoc-jar/index-all.html
* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/class-use/SocketBindingManager.NamedManagedBindingRegistry.html
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* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/class-use/SocketBindingManager.UnnamedBindingRegistry.html
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* /wildfly-network-13-0-1-final-javadoc-jar/org/jboss/as/network/class-use/ProtocolSocketBinding.html
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* /wildfly-network-13-0-1-final-javadoc-jar/overview-tree.html
* /wildfly-network-13-0-1-final-javadoc-
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1.931 jboss-security-spi 5.0.3.Final-redhat-00006

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* /jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/otp/TimeBasedOTP.java
* /jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/vault/SecurityVault.java
* /jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/identity/Attribute.java
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/jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/annotation/Authentication.java
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* /jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/otp/HOTP.java
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* /jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/javaee/SecurityHelperFactory.java
* /jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/SecurityIdentity.java
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* /jboss-security-spi-5-0-3-final-sources-jar/org/jboss/security/identity/fed/WSTrustIdentity.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/jws/JsonWebSignature.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwt/consumer/AudValidator.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/zip/CompressionAlgorithmIdentifiers.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwt/consumer/SubValidator.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwk/JsonWebKeySet.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/keys/PbkdfKey.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwt/consumer/JwtContext.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwt/IntDate.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwe/Pbes2HmacShaWithAesKeyWrapAlgorithm.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwe/ContentEncryptionAlgorithmIdentifiers.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwt/consumer/InvalidJwtException.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwt/consumer/Validator.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jca/ProviderContext.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/keys/KeyPairUtil.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwe/AesGcmKeyEncryptionAlgorithm.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/keys/EcKeyUtil.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/lang/ExceptionHelp.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/keys/resolvers/X509VerificationKeyResolver.java
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 /jose4j-0-7-0-sources-2-jar/org/jose4j/jwk/OctJwkGenerator.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/lang/ByteGenerator.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwe/AesGcmContentEncryptionAlgorithm.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/jws/JsonWebSignatureAlgorithm.java
* /jose4j-0-7-0-sources-2-jar/org/jose4j/lang/DefaultByteGenerator.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/jws/RsaUsingShaAlgorithm.java
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* /jose4j-0-7-0-sources-2-jar/org/jose4j/jwk/OctetSequenceJsonWebKey.java

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* /serializer-2-7-1-jbossorg-4-sources-jar/org/apache/xml/serializer/AttributesImplSerializer.java
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  *         significant, externally apparent
 enhancement from
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  *
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1.936 xerces 6.0.18

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/xercesimpl-2-9-jar/org/apache/xerces/impl/xs/XSConstraints.class: binary file matches
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/xercesimpl-2-9-jar/org/apache/xerces/impl/xs/models/XSCMValidator.class: binary file matches
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* /xercesimpl-2-9-jar/org/apache/xerces/impl/msg/XMLSchemaMessages.properties

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