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Text Part Number: 78EE117C99-1045530884
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Contents

1.1 commons-dbcp 1.2.1
1.2 resolve 1.17.0
  1.2.1 Available under license
1.3 jackson-databind 2.10.1
  1.3.1 Available under license
1.4 ember-notify 5.3.0
1.5 jna 4.1.0
  1.5.1 Available under license
1.6 hikaricp 2.3.13
  1.6.1 Available under license
1.7 restlet 2.3.3
  1.7.1 Available under license
1.8 babel-traverse 6.26.0
  1.8.1 Available under license
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  1.9.1 Available under license
1.10 lodash 3.10.1
  1.10.1 Available under license
1.11 is-date-object 1.0.1
  1.11.1 Available under license
1.12 @babel/helper-get-function-arity 7.8.3
  1.12.1 Available under license
1.13 levenary 1.1.1
  1.13.1 Available under license
1.14 parse-json 4.0.0
  1.14.1 Available under license
1.15 textextensions 2.6.0
  1.15.1 Available under license
1.16 trim-right 1.0.1
  1.16.1 Available under license
1.17 commons-digester 1.8
  1.17.1 Available under license
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  1.18.1 Available under license
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  1.19.1 Available under license
1.20 spring-framework 5.0.9.RELEASE
  1.20.1 Available under license
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1.22 amd-name-resolver 1.2.0
  1.22.1 Available under license
1.23 hibernate-validator 6.0.14.Final
1.24 spring-framework 4.1.4.RELEASE
  1.24.1 Available under license
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  1.25.1 Available under license
1.26 httpcomponents-core 4.4.10
  1.26.1 Available under license
1.27 bootstrap 3.3.7
  1.27.1 Available under license
1.28 function-bind 1.1.1
1.29 spring-web-mvc 3.2.4.RELEASE
  1.29.1 Available under license
1.30 color-convert 1.9.3
  1.30.1 Available under license
1.31 net-amqp-rabbitmq 0.310000
  1.31.1 Available under license
1.32 @babel/helper-define-map 7.8.3
  1.32.1 Available under license
1.33 editions 1.3.4
  1.33.1 Available under license
1.34 tokyo-cabinet 1.4.48
  1.34.1 Available under license
1.35 amqp-client 3.6.0
  1.35.1 Available under license
1.36 httpcomponents-httpcore 4.1
   1.36.1 Available under license
1.37 history 3.3.0
   1.37.1 Available under license
1.38 antlr-runtime 4.5.3
   1.38.1 Available under license
1.39 object-keys 1.1.1
   1.39.1 Available under license
1.40 babel-plugin-transform-es2015-sticky-regex 6.24.1
   1.40.1 Available under license
1.41 path-is-absolute 1.0.1
   1.41.1 Available under license
1.42 libssh2 1.8.2
   1.42.1 Available under license
1.43 minimatch 2.0.10
   1.43.1 Available under license
1.44 logback 1.0.13
   1.44.1 Available under license
1.45 react-intl 2.7.2
   1.45.1 Available under license
1.46 simpleclient-common 0.1.0
1.47 @types/glob 7.1.1
   1.47.1 Available under license
1.48 broccoli-source 1.1.0
   1.48.1 Available under license
1.49 clean-up-path 1.0.0
   1.49.1 Available under license
1.50 babel-plugin,proto-to-assign 1.0.4
1.51 tcpdump 4.9.3
   1.51.1 Available under license
1.52 moment-timezone 0.5.27
   1.52.1 Available under license
1.53 @babel/plugin-transform-computed-properties 7.8.3
   1.53.1 Available under license
1.54 jeval 0.9.4
   1.54.1 Available under license
1.55 aspectj-tools 1.8.7
   1.55.1 Available under license
1.56 @babel/plugin-transform-reserved-words 7.8.3
1.56.1 Available under license
1.57 hazelcast-spring 3.7.8
1.58 @babel/helper-module-transforms 7.9.0
1.58.1 Available under license
1.59 brace-expansion 1.1.11
1.59.1 Available under license
1.60 jcl-over-slf4j 1.7.25
1.60.1 Available under license
1.61 p-limit 1.3.0
1.61.1 Available under license
1.62 universalify 0.1.2
1.62.1 Available under license
1.63 babel-plugin-transform-es2015-classes 6.24.1
1.63.1 Available under license
1.64 ember-cli-version-checker 4.1.0
1.64.1 Available under license
1.65 x-net v0.0.0
1.65.1 Available under license
1.66 libidn 1.24
1.66.1 Available under license
1.67 babel-helper-get-function-arity 6.24.1
1.67.1 Available under license
1.68 commons-beanutils-core 1.7.0
1.68.1 Available under license
1.69 ember-maybe-import-regenerator 0.1.6
1.69.1 Available under license
1.70 armon-go-metrics 0.3.0
1.70.1 Available under license
1.71 babel-plugin-transform-es2015-modules-systemjs 6.24.1
1.71.1 Available under license
1.72 locate-character 2.0.5
1.72.1 Available under license
1.73 @babel/plugin-transform-template-literals 7.8.3
1.73.1 Available under license
1.74 babel-helper-remap-async-to-generator 6.24.1
1.74.1 Available under license
1.75 animal-sniffer-annotations 1.18
1.76 json-parse-better-errors 1.0.2
1.76.1 Available under license
1.77 commons-fileupload 1.3.3
   1.77.1 Available under license
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   1.78.1 Available under license
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   1.79.1 Available under license
1.80 babel-plugin-runtime 1.0.7
1.81 fixed-data-table-2 0.8.16
   1.81.1 Available under license
1.82 c-ares 1.12.1-DEV
   1.82.1 Available under license
1.83 apr-util 1.6.1
   1.83.1 Available under license
1.84 unicode-match-property-ecmascript 1.0.4
   1.84.1 Available under license
1.85 jakarta.activation-api 1.2.1
   1.85.1 Available under license
1.86 babel-plugin-transform-es2015-shorthand-properties 6.24.1
   1.86.1 Available under license
1.87 ip-regex 1.0.3
   1.87.1 Available under license
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   1.88.1 Available under license
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   1.89.1 Available under license
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   1.90.1 Available under license
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   1.91.1 Available under license
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   1.92.1 Available under license
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   1.94.1 Available under license
1.95 jldap 2009-10-07
1.96 babel-helper-call-delegate 6.24.1
   1.96.1 Available under license
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   1.97.1 Available under license
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   1.98.1 Available under license
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   1.99.1 Available under license
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   1.100.1 Available under license
1.101 go-retryablehttp 0.5.4
   1.101.1 Available under license
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   1.102.1 Available under license
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   1.103.1 Available under license
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   1.104.1 Available under license
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   1.105.1 Available under license
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   1.106.1 Available under license
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   1.107.1 Available under license
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   1.108.1 Available under license
1.109 matcher-collection 2.0.1
   1.109.1 Available under license
1.110 babel-plugin-syntax-exponentiation-operator 6.13.0
   1.110.1 Available under license
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   1.111.1 Available under license
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   1.112.1 Available under license
1.113 once 1.4.0
   1.113.1 Available under license
1.114 babel-plugin-transform-es2015-parameters 6.24.1
   1.114.1 Available under license
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   1.115.1 Available under license
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   1.116.1 Available under license
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1.117.1 Available under license

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1.118.1 Available under license

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1.119.1 Available under license

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1.120.1 Available under license

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1.121.1 Available under license

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1.122.1 Available under license

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1.123.1 Available under license

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1.124.1 Available under license

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1.125.1 Available under license

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1.127.1 Available under license

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1.128.1 Available under license

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1.130 gensync 1.0.0-beta.1
1.130.1 Available under license

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1.131.1 Available under license

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1.132.1 Available under license

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1.133.1 Available under license

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1.134.1 Available under license

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1.135.1 Available under license

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1.136.1 Available under license

1.137 x-crypto v0.0.0
1.157.1 Available under license
1.158 gud 1.0.0
1.159 libevent 2.0.21
   1.159.1 Available under license
1.160 recast 0.10.33
   1.160.1 Available under license
1.161 popper.js 1.16.1
   1.161.1 Available under license
1.162 @babel/plugin-transform-modules-systemjs 7.9.0
   1.162.1 Available under license
1.163 babel6-plugin-strip-heimdall 6.0.1
   1.163.1 Available under license
1.164 shebang-regex 1.0.0
   1.164.1 Available under license
1.165 ember-cli-htmlbars 2.0.5
   1.165.1 Available under license
1.166 broccoli-babel-transpiler 7.4.0
   1.166.1 Available under license
1.167 ember-truth-helpers 2.1.0
   1.167.1 Available under license
1.168 go-sockaddr 1.0.2
   1.168.1 Available under license
1.169 animal-sniffer-annotation 1.18
   1.169.1 Available under license
1.170 properties 1.8.1
   1.170.1 Available under license
1.171 rabbitmq 3.6.0
   1.171.1 Available under license
1.172 mkdirp 0.5.1
   1.172.1 Available under license
1.173 kxml 2.3.0
   1.173.1 Available under license
1.174 apache-log4j 1.2.16
   1.174.1 Available under license
1.175 mitchellh-mapstructure 1.3.0
   1.175.1 Available under license
1.176 open-csv 4.2
1.177 es-abstract 1.12.0
   1.177.1 Available under license
1.178 c3p0 0.9.5.3
   1.178.1 Available under license
1.179 stateless4j 2.4.2
1.180 commander 2.20.3
   1.180.1 Available under license
1.181 create-react-class 15.6.3
   1.181.1 Available under license
1.182 httpclient 4.5.6
   1.182.1 Available under license
1.183 underscore 1.9.1
   1.183.1 Available under license
1.184 commons-cli 1.3.1
   1.184.1 Available under license
1.185 @babel/helper-simple-access 7.8.3
   1.185.1 Available under license
1.186 longest 1.0.1
   1.186.1 Available under license
1.187 ember-cli-path-utils 1.0.0
   1.187.1 Available under license
1.188 babel-plugin-transform-es2015-object-super 6.24.1
   1.188.1 Available under license
1.189 commons-lang 2.6
   1.189.1 Available under license
1.190 reselect 3.0.1
   1.190.1 Available under license
1.191 sqlite-jdbc 3.7.2
   1.191.1 Available under license
1.192 commons-pool 2.4.2
   1.192.1 Available under license
1.193 hjson 3.0.0
1.194 javax-inject 1
   1.194.1 Available under license
1.195 async-disk-cache 1.3.5
   1.195.1 Available under license
1.196 intl-format-cache 2.1.0
   1.196.1 Available under license
1.197 spring-jms 4.0.5.RELEASE
   1.197.1 Available under license
1.198 jtds 1.2.8
1.198.1 Available under license
1.199 stylis-rule-sheet 0.0.10
1.200 @babel/plugin-transform-new-target 7.8.3
  1.200.1 Available under license
1.201 abego-treelayout-core 1.0.1
  1.201.1 Available under license
1.202 jakarta activation api 1.2.1
  1.202.1 Available under license
1.203 commons-codec 1.9
  1.203.1 Available under license
1.204 jackson-mapper-asl 1.9.9
  1.204.1 Available under license
1.205 js-yaml 3.12.0
  1.205.1 Available under license
1.206 commons-httpclient 3.0.1
1.207 commons-configuration 1.6
  1.207.1 Available under license
1.208 asm-tree 5.0.1
  1.208.1 Available under license
1.209 babel-plugin-transform-es2015-literals 6.22.0
  1.209.1 Available under license
1.210 hibernate 4.2.8.Final
  1.210.1 Available under license
1.211 jaxb-api 2.2.11
  1.211.1 Available under license
1.212 commons-compress 1.19
  1.212.1 Available under license
1.213 postgresql-jdbc 9.4
  1.213.1 Available under license
1.214 juds 0.94.1
1.215 asm-util 4.0
  1.215.1 Available under license
1.216 spring-context 4.0.5.RELEASE
1.217 sqlite 3.28.0
  1.217.1 Available under license
1.218 commons-collections 3.2.1
  1.218.1 Available under license
1.219 globals 11.12.0
  1.219.1 Available under license
1.220 fluent-hc 4.3.5
   1.220.1 Available under license
1.221 httpcomponents-core 4.1
   1.221.1 Available under license
1.222 xalan 2.3.1
   1.222.1 Available under license
1.223 jjwt 0.7.0
1.224 openssl 1.0.2s
   1.224.1 Notifications
   1.224.2 Available under license
1.225 semver 6.3.0
   1.225.1 Available under license
1.226 apache-httpclient 4.5.1
   1.226.1 Available under license
1.227 right-align 0.1.3
   1.227.1 Available under license
1.228 unicode-property-aliases-ecmascript 1.1.0
   1.228.1 Available under license
1.229 babel-plugin-transform-regenerator 6.26.0
   1.229.1 Available under license
1.230 @types/acorn 4.0.5
   1.230.1 Available under license
1.231 ember-cli-babel-plugin-helpers 1.1.0
   1.231.1 Available under license
1.232 java-uuid-generator 3.1.0
1.233 commons-cli 1.2
   1.233.1 Available under license
1.234 pcre 7.4
   1.234.1 Available under license
1.235 git-repo-info 2.1.1
   1.235.1 Available under license
1.236 boon 0.33
1.237 fast-diff 1.2.0
   1.237.1 Available under license
1.238 slf4j-log4j 1.7.5
   1.238.1 Available under license
1.239 swagger-springmvc 0.6.5
   1.239.1 Available under license
1.240 convert-source-map 1.7.0
1.240.1 Available under license

**1.241 tyrus-client 1.15**
1.241.1 Available under license

**1.242 sqlite 3.8.4.1**
1.242.1 Available under license

**1.243 object.assign 4.1.0**
1.243.1 Available under license

**1.244 caniuse-api 3.0.0**
1.244.1 Available under license

**1.245 jffi 1.2.8-SNAPSHOT**
1.245.1 Available under license

**1.246 bouncycastle-fips 1.60**
1.246.1 Available under license

**1.247 yargs 3.27.0**
1.247.1 Available under license

**1.248 asm-util 6.2**
1.248.1 Available under license

**1.249 amqp-client 3.6.6**
1.249.1 Available under license

**1.250 locate-path 2.0.0**
1.250.1 Available under license

**1.251 babel-plugin-transform-es2015-modules-amd 6.24.1**
1.251.1 Available under license

**1.252 mariadb-java-client 1.7.0**
1.252.1 Available under license

**1.253 @babel/plugin-transform-block-scoping 7.8.3**
1.253.1 Available under license

**1.254 tiny-emitter 2.1.0**
1.254.1 Available under license

**1.255 lodash 4.17.15**
1.255.1 Available under license

**1.256 httpcomponents-core 4.4.3**
1.256.1 Available under license

**1.257 spring-security-web 5.0.8.RELEASE**
1.257.1 Available under license

**1.258 jetty-continuation 7.1.4.v20100610**
1.259.1 Available under license

**1.259 apache-log4j 2.3**
1.259.1 Available under license

**1.260 @babel/helper-hoist-variables 7.8.3**
1.260.1 Available under license
1.261 hazelcast-all 3.7.8
   1.261.1 Available under license
1.262 find-index 1.1.1
   1.262.1 Available under license
1.263 libyaml 0.0.1
   1.263.1 Available under license
1.264 resolve 1.8.1
   1.264.1 Available under license
1.265 @babel/plugin-transform-arrow-functions 7.8.3
   1.265.1 Available under license
1.266 prismjs 1.20.0
   1.266.1 Available under license
1.267 c-ares 1.9.1
   1.267.1 Available under license
1.268 apoc 3.4.0.4
1.269 asm 6.2
   1.269.1 Available under license
1.270 babel-plugin-transform-es2015-modules-commonjs 6.26.2
   1.270.1 Available under license
1.271 spring-data-commons 2.1.0.RELEASE
   1.271.1 Available under license
1.272 eslint-config-prettier 2.10.0
   1.272.1 Available under license
1.273 protobuf-java 3.5.1
1.274 get-stdin 5.0.1
   1.274.1 Available under license
1.275 redux 3.6.0
   1.275.1 Available under license
1.276 content-disposition 0.5.3
   1.276.1 Available under license
1.277 pcre 8.44
   1.277.1 Available under license
1.278 lua 5.3.4
1.279 collectd 5.8.0
   1.279.1 Available under license
1.280 @babel/helper-regex 7.8.3
   1.280.1 Available under license
1.281 regjsparser 0.1.5
1.281.1 Available under license
1.282 antlr 2.7.7
    1.282.1 Available under license
1.283 commons-io 1.2
    1.283.1 Available under license
1.284 invert-kv 1.0.0
    1.284.1 Available under license
1.285 tyrus-container-grizzly-client 1.15
    1.285.1 Available under license
1.286 mariadb-java-client 1.1.7
    1.286.1 Available under license
1.287 broccoli-writer 0.1.1
    1.287.1 Available under license
1.288 babel-helper-define-map 6.26.0
    1.288.1 Available under license
1.289 nmap 7.80
    1.289.1 Available under license
1.290 jaxb-core 2.3.2
    1.290.1 Available under license
1.291 jackson-dataformat-smile 2.10.1
    1.291.1 Available under license
1.292 color-name 1.1.3
    1.292.1 Available under license
1.293 babel-plugin-react-constant-elements 1.0.3
1.294 java-taxii 1.1.0.2
    1.294.1 Available under license
1.295 jaxb1-impl 2.1
    1.295.1 Available under license
1.296 isemail 2.2.1
    1.296.1 Available under license
1.297 @types/jquery 3.3.35
    1.297.1 Available under license
1.298 fs.realpath 1.0.0
    1.298.1 Available under license
1.299 json-stable-stringify 1.0.1
    1.299.1 Available under license
1.300 warning 3.0.0
    1.300.1 Available under license
1.301 babel-plugin-constant-folding 1.0.1
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   1.302.1 Available under license

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   1.303.1 Available under license

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   1.304.1 Available under license

1.305 grizzly-framework 2.4.4
   1.305.1 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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   1.309.1 Available under license

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   1.310.1 Available under license

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   1.311.1 Available under license

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   1.312.1 Available under license

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   1.314.1 Available under license

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   1.315.1 Available under license

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   1.316.1 Available under license

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   1.317.1 Available under license

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   1.318.1 Available under license

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   1.319.1 Available under license

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   1.320.1 Available under license

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1.322.1 Available under license
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1.324 lodash.omit 4.5.0
    1.324.1 Available under license
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    1.325.1 Available under license
1.326 has 1.0.3
    1.326.1 Available under license
1.327 babel-plugin-transform-es2015-unicode-regex 6.24.1
    1.327.1 Available under license
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    1.328.1 Available under license
1.329 beanshell 2.0b5
    1.329.1 Available under license
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    1.330.1 Available under license
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    1.331.1 Available under license
1.332 netty 4.1.24.Final
    1.332.1 Available under license
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    1.333.1 Available under license
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    1.334.1 Available under license
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    1.335.1 Available under license
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    1.336.1 Available under license
1.337 os-tmpdir 1.0.2
    1.337.1 Available under license
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    1.338.1 Available under license
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    1.339.1 Available under license
1.340 ember-useragent 0.3.0
    1.340.1 Available under license
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    1.341.1 Available under license
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1.7 restlet 2.3.3

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/Component.xsd
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*/
/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
 * @param name
 * The unique name.
 * @param description
 * The description.
 * @param defaultPort
 * The default port.
 * @param confidential
 * The confidentiality.
 */
/**
 * Indicates if the protocol guarantees the confidentiality of the messages
 * exchanged, for example via a SSL-secured connection.
 *
 * @return True if the protocol is confidential.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/data/Protocol.java
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*/

/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heittman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 *      Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2.3.3-sources-
jar/org/restlet/resource/Directory.java
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperRequest.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperResponse.java
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 */
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Resource.java
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*/
/** Indicates if the call is confidential. */
/**
* Indicates if the confidentiality of the call is ensured (ex: via SSL).
* @return True if the confidentiality of the call is ensured (ex: via SSL).
*/
/**
* Indicates if the confidentiality of the call is ensured (ex: via SSL).
* @param confidential True if the confidentiality of the call is ensured (ex: via SSL).
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/Call.java

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Application service capable of running and scheduling tasks asynchronously. The service instance returned will not invoke the runnable task in the current thread.<br>

In addition to allowing pooling, this method will ensure that the threads executing the tasks will have the thread local variables copied from the calling thread. This will ensure that call to static methods like [link Application#getCurrent()] still work.<br>

Also, note that this executor service will be shared among all Restlets and Resources that are part of your context. In general this context corresponds to a parent Application's context. If you want to have your own service instance, you can use the [link TaskService#wrap(ScheduledExecutorService)] method to ensure that thread local variables are correctly set.

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*/
/**
* Authorizer allowing only confidential calls. Confidential calls typically
* come through HTTPS server connectors.
*
* @author Jerome Louvel
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/security/ConfidentialAuthorizer.java
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/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/HttpExchangeCall.java
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 */

/**
 * Implemented based on the {@link Protocol#isConfidential()} method for the
 * request's protocol returned by {@link#getProtocol()};
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/Request.java
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*/
/**
* Resolves a name into a value. By default, the { @link #createResolver(Map) }
* static method can adapt a Java map into a resolver. Another useful method is
* { @link #createResolver(Request, Response) }, which can expose a Restlet call
* into a compact data model, with the following variables:
*
* <table>
* <tr>
* <th>Model property</th>
* <th>Variable name</th>
* <th>Content type</th>
* </tr>
* <tr>
* <td>request.confidential</td>
* <td>c</td>
* <td>boolean (true|false)</td>
* </tr>
* <tr>
* <td>request.clientInfo.address</td>
* <td>cia</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.upstreamAddress</td>
* <td>ciua</td>
* <td>String</td>
* </tr>
*/
<table>
<thead>
<tr>
<th>Request/Response Field</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.clientInfo.agent</td>
<td>cig</td>
<td>String</td>
</tr>
<tr>
<td>request.challengeResponse.identifier</td>
<td>cri</td>
<td>String</td>
</tr>
<tr>
<td>request.challengeResponse.scheme</td>
<td>crs</td>
<td>String</td>
</tr>
<tr>
<td>request.date</td>
<td>d</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.characterSet</td>
<td>ecs</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.characterSet</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.encoding</td>
<td>ee</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.encoding</td>
<td>EE</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.expirationDate</td>
<td>eed</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.expirationDate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Request Entity Property</td>
<td>Value</td>
<td>Type</td>
</tr>
<tr>
<td>-----------------------------------------</td>
<td>-------</td>
<td>------------</td>
</tr>
<tr>
<td><code>language</code></td>
<td><code>el</code></td>
<td><code>String</code></td>
</tr>
<tr>
<td><code>modificationDate</code></td>
<td><code>emd</code></td>
<td><code>Date (HTTP format)</code></td>
</tr>
<tr>
<td><code>mediaType</code></td>
<td><code>emt</code></td>
<td><code>String</code></td>
</tr>
<tr>
<td><code>size</code></td>
<td><code>es</code></td>
<td><code>Integer</code></td>
</tr>
<tr>
<td><code>tag</code></td>
<td><code>et</code></td>
<td><code>String</code></td>
</tr>
<tr>
<td>Response Entity Property</td>
<td></td>
<td></td>
</tr>
<tr>
<td><code>language</code></td>
<td><code>EL</code></td>
<td><code>String</code></td>
</tr>
<tr>
<td><code>modificationDate</code></td>
<td><code>EMD</code></td>
<td><code>Date (HTTP format)</code></td>
</tr>
<tr>
<td><code>mediaType</code></td>
<td><code>EMT</code></td>
<td><code>String</code></td>
</tr>
<tr>
<td><code>size</code></td>
<td><code>ES</code></td>
<td><code>Integer</code></td>
</tr>
<tr>
<td><code>tag</code></td>
<td><code>et</code></td>
<td><code>String</code></td>
</tr>
<tr>
<td>Variable</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>ET</td>
<td></td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
<td></td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
<td></td>
</tr>
<tr>
<td>request.referrerRef</td>
<td>f*</td>
<td></td>
</tr>
<tr>
<td>request.hostRef</td>
<td>h*</td>
<td></td>
</tr>
<tr>
<td>request.method</td>
<td>m</td>
<td></td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o*</td>
<td></td>
</tr>
<tr>
<td>request.protocol</td>
<td>p</td>
<td></td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r*</td>
<td></td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
<td></td>
</tr>
<tr>
<td>Integer</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Reference (see table below variable name sub-parts)
<table>
<thead>
<tr>
<th>Reference property</th>
<th>Sub-part name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
<td>String</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
<td>String</td>
</tr>
</tbody>
</table>
* String

* hostIdentifier

* String

* h

* String

* i

* String

* path

* p

* String

* query

* q

* String

* remainingPart

* r

* String

* @author Jerome Louvel

*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/Resolver.java

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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/security/Role.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/Restlet.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/ssl/WrapperSslServerSocketFactory.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/OutputRepresentation.java
*/
jar/org/restlet/engine/header/DimensionReader.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/jar/org/restlet-engine/local/ZipClientHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/jar/org/restlet-engine/io/SelectionChannel.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/jar/org/restlet-engine/header/CookieWriter.java
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</table>
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 * Optimized public-domain implementation of a Java alphanumeric sort.
 * <p>
 * This implementation uses a single comparison pass over the characters in a
 * CharSequence, and returns as soon as a differing character is found, unless
 * the difference occurs in a series of numeric characters, in which case that
 * series is followed to its end. Numeric series of equal length are compared
 * numerically, that is, according to the most significant (leftmost) differing
 * digit. Series of unequal length are compared by their length.
 * <p>
 * This implementation appears to be 2-5 times faster than alphanumeric
 * comparators based on substring analysis, with a lighter memory
 * footprint.
 * <p>
 * This alphanumeric comparator has approximately 20%-50% the performance of the
 * lexical String.compareTo() operation. Character sequences without numeric
 * data are compared more quickly.
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 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 * True if this service is acting in HTTP or HTTPS mode.
 */
1.8 babel-traverse 6.26.0

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1.9 xalan 2.7.2

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* /opt/ws_local/PERMITS_SQL/1075215818_1596075551.97/0/spring-core-5-0-9-release-sources-2-jar/org/springframework/core/io/VfsResource.java
* /opt/ws_local/PERMITS_SQL/1075215818_1596075551.97/0/spring-core-5-0-9-release-sources-2-jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
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1.21 jetty-http 9.2.13.v20150730

1.22 amd-name-resolver 1.2.0

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* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/style/ToStringCreator.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/env/EnumerablePropertySource.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/convert/support/AbstractEnvironment.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/convert/support/ZonedDateTimeToCalendarConverter.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/convert/support/SimpleMetadataReaderFactory.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/util/concurrent/ListenableFutureCallbackRegistry.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/annotation/OrderUtils.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/annotation/Order.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/NestedIOException.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/convert/support/TypeDescriptor.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/io/AbstractResource.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/io/SuccessCallback.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/io/AbstractResource.java
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* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/PriorityOrdered.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/type/classreading/MetadataReader.java

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  jar/org/springframework/util/PatternMatchUtils.java
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  jar/org/springframework/core/type/filter/RegexPatternTypeFilter.java
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  jar/org/springframework/core/type/filter/TypeFilter.java
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  jar/org/springframework/core/io/support/ResourcePatternResolver.java
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  jar/org/springframework/core/style/ValueStyler.java
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* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-
  jar/org/springframework/core/env/SimpleCommandLineArgsParser.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-
  jar/org/springframework/core/env/CommandLineArgs.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-
  jar/org/springframework/core/env/CommandlineArgs.java
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  jar/org/springframework/core/convert/support/ConfigurableConversionService.java
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Open Source Used In Firepower-IMS-RM 6.7.0

The following open source libraries were used in the Firepower-IMS-RM 6.7.0 application:

- jar/org/springframework/core/env/PropertySources.java
- jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java
- jar/org/springframework/core/env/MissingRequiredPropertiesException.java

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- jar/org/springframework/util/xml/SimpleNamespaceContext.java
- jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
- jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
- jar/org/springframework/util/comparator/ComparableComparator.java
- jar/org/springframework/util/comparator/BooleanComparator.java
- jar/org/springframework/util/xml/DomContentHandler.java
- jar/org/springframework/core/convert/support/StringToBooleanConverter.java
- jar/org/springframework/core/serializer/support/SerializationFailedException.java
- jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java
- jar/org/springframework/util/comparator/CompoundComparator.java
- jar/org/springframework/core/type/classreading/LinkedMultiValueMap.java
- jar/org/springframework/core/convert/converter/ConvertingComparator.java

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- jar/org/springframework/core/convert/support/ConvertingComparator.java
- jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java
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* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/serializer/support/DeserializingConverter.java
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* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/util/xml/TransformerUtils.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/util/xml/AbstractXMLReader.java
* /opt/ws_local/PERMITS_SQL/1045564215_1594598436.35/0/spring-core-4-1-4-release-sources-jar/org/springframework/core/convert/support/StringToUUIDConverter.java
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jar/org/springframework/core/convert/ConversionService.java
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jar/org/springframework/util/StreamUtils.java
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1.26 httpcomponents-core 4.4.10
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1.28 function-bind 1.1.1

1.29 spring-web-mvc 3.2.4.RELEASE
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1.30 color-convert 1.9.3

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1.31 net-amqp-rabbitmq 0.310000

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1.35 amqp-client 3.6.0
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1.36 httpcomponents-httpcore 4.1

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1.37 history 3.3.0

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1.38 antlr-runtime 4.5.3

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1.45 react-intl 2.7.2

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1.46 simpleclient-common 0.1.0

1.47 @types/glob 7.1.1

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1.48 broccoli-source 1.1.0

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1.49 clean-up-path 1.0.0

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1.50 babel-plugin-proto-to-assign 1.0.4

1.51 tcpdump 4.9.3
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1.52 moment-timezone 0.5.27
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1.53 @babel/plugin-transform-computed-properties 7.8.3

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1.54 jeval 0.9.4
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1.55 aspectj-tools 1.8.7

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1.56 @babel/plugin-transform-reserved-words 7.8.3

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1.57 hazelcast-spring 3.7.8

1.58 @babel/helper-module-transforms 7.9.0

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1.59 brace-expansion 1.1.11

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1.60 jcl-over-slf4j 1.7.25

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1.61 p-limit 1.3.0

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1.62 universalify 0.1.2
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1.63 babel-plugin-transform-es2015-classes

6.24.1

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1.64 ember-cli-version-checker 4.1.0

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1.65 x-net v0.0.0

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1.66 libidn 1.24
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1.67 babel-helper-get-function-arity 6.24.1

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1.68 commons-beanutils-core 1.7.0

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1.70 armon-go-metrics 0.3.0

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1.71 babel-plugin-transform-es2015-modules-systemjs 6.24.1

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1.72 locate-character 2.0.5

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1.73 @babel/plugin-transform-template-literals 7.8.3

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1.74 babel-helper-remap-async-to-generator

6.24.1

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1.75 animal-sniffer-annotations 1.18

1.76 json-parse-better-errors 1.0.2
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1.78 intl-messageformat 2.2.0

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1.80 babel-plugin-runtime 1.0.7

1.81 fixed-data-table-2 0.8.16

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1.82 c-ares 1.12.1-DEV

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1.83 apr-util 1.6.1

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1.84 unicode-match-property-ecmascript

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1.85 jakarta.activation-api 1.2.1

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1.86 babel-plugin-transform-es2015-shorthand-properties 6.24.1

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1.87 ip-regex 1.0.3

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1.88 fastboot-transform 0.1.3

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  analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
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### 1.100 ember-concurrency 0.8.22

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- web-app_3_0.xsd
- web-common_3_0.xsd
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- javaee_7.xsd
- javaee_web_services_1_4.xsd
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- web-app_3_0.xsd
- web-common_3_0.xsd
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- javaee_web_services_client_1_4.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
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1.114 babel-plugin-transform-es2015-parameters 6.24.1

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1.115 ember-cli-babel 7.19.0

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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
analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
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1.124 @ember/ordered-set 2.0.3

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1.125 hazelcast-hibernate3 3.6.5

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1.126 javassist 3.18.1-GA

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* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.70/javassist-3-18-1-ga-sources-jar/javassist/bytecode/annotation/StringMemberValue.java
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* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.70/javassist-3-18-1-ga-sources-
  jar/javassist/compiler/AccessorMaker.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.70/javassist-3-18-1-ga-sources-
  jar/javassist/bytecode/annotation/AnnotationsWriter.java
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  jar/javassist/bytecode/Annotation.java
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  jar/javassist/bytecode/Exception.java
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jar/javassist/ExprEditor.java
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* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources.jar/javassist/bytecode/CodeAttribute.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources.jar/javassist/tools/reflect/ClassMetaobject.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources.jar/javassist/runtime/Desc.java
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* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/tools/web/Webserver.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/Modifier.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/util/proxy/RuntimeSupport.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/compiler/ast/CallExpr.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/tools/reflect/Compiler.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/bytecode/stackmap/BasicBlock.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/compiler/TypeChecker.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/compiler/Lex.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/bytecode/FieldInfo.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/expr/Cast.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
jar/javassist/bytecode/DuplicateMemberException.java
* /opt/ws_local/PERMITS_SQL/1013582616_1591370584.7/javassist-3-18-1-ga-sources-
1.127 libxml 2.9.8

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1.129 simpleclient-dropwizard 0.1.0
1.130 gensync 1.0.0-beta.1

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1.131 defined 1.0.0

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1.132 stix 1.2.0.2

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1.133 apache-log4j 2.3

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1.136 core-util-is 1.0.2

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* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/StackMapTable.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/ClassFileWriter.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/SerialVersionUID.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/CodeAttribute.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/runtime/Inner.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/compiler/SyntaxError.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/compiler/CodeGen.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/SignatureAttribute.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/CtConstructor.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/convert/TransformAfter.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/DuplicateMemberException.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/convert/TransformCall.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/tools/reflect/Reflection.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/convert/Transformer.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/analysis/MultiArrayType.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/expr/NewExpr.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/CtNewClass.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/MethodInfo.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
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jar/javassist/compiler/SymbolTable.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/reflect/Sample.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/compiler/ast/CallExpr.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/ClassFilePrinter.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/convert/TransformAccessArrayField.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/web/BadHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/convert/TransformReadField.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/compiler/KeywordTable.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/LineNumberAttribute.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/DeprecatedAttribute.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/reflect/Metalevel.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/ClassFile.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/Dump.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/EnclosingMethodAttribute.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/ByteStream.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/CtClassType.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/reflect/CannotReflectException.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/util/proxy/FactoryHelper.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/reflect/CannotCreateException.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/runtime/Desc.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/rmi/RemoteException.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/tools/framedump.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/CtNewWrappedMethod.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-
jar/javassist/bytecode/StackMap.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/compiler/ast/ASTree.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/compiler/ast/AssignExpr.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/CtNewWrappedConstructor.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/compiler/ast/ArrayInit.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/ConstantAttribute.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/ClassPoolTail.java

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* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/Annotation.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092580_1591902201.88/0/javassist-3-21-0-ga-sources-jar/javassist/bytecode/annotation/ByteMemberValue.java
1.139 commons-configuration2 2.1.1

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1.142 paranamer 2.3

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1.144 jnr-ffi 1.0.3

1.145 react-router-redux 4.0.7

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1.146 zlib 1.2.5

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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1.147 jdom 1.1

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1.148 @babel/plugin-proposal-dynamic-import 7.8.3

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1.150 @babel/runtime 7.9.2

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1.151 tyrus-core 1.15

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1.153 window-size 0.1.4

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* /opt/cola/permits/1097947297_1602211370.8/0/popper-js-1-16-1-5-tgz/package/dist/popper.js
* /opt/cola/permits/1097947297_1602211370.8/0/popper-js-1-16-1-5-tgz/package/dist/umd/popper.js
* /opt/cola/permits/1097947297_1602211370.8/0/popper-js-1-16-1-5-tgz/package/dist/umd/popper-utils.js

1.162 @babel/plugin-transform-modules-systemjs 7.9.0

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1.163 babel6-plugin-strip-heimdall 6.0.1

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1.166 broccoli-babel-transpiler 7.4.0

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1.167 ember-truth-helpers 2.1.0

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1.168 go-sockaddr 1.0.2

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* /opt/ws_local/PERMITS_SQL/1078531539_1597328123.9/0/animal-sniffer-annotations-1-18-sources-1-
jar/org/codehaus/mojo/animal_sniffer/IgnoreJRERequirement.java
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* /opt/ws_local/PERMITS_SQL/1078531539_1597328123.9/0/animal-sniffer-annotations-1-18-sources-1-
jar/META-INF/maven/org.codehaus.mojo/animal-sniffer-annotations/pom.xml

1.170 properties 1.8.1
1.170.1 Available under license:
goproperties - properties file decoder for Go

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1.171 rabbitmq 3.6.0

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1.172 mkdirp 0.5.1

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1.173 kxml 2.3.0
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  jar/org/kxml2/wap/WbxmlSerializer.java
* /opt/ws_local/PERMITS_SQL/1011623024_1594212495.99/0/kxml2-2-3-0-sources-
  jar/org/kxml2/kdom/Document.java
* /opt/ws_local/PERMITS_SQL/1011623024_1594212495.99/0/kxml2-2-3-0-sources-
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  jar/org/kxml2/io/KXmlSerializer.java
* /opt/ws_local/PERMITS_SQL/1011623024_1594212495.99/0/kxml2-2-3-0-sources-
  jar/org/kxml2/kdom/Element.java
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/**
 * Returns the token ID for start tags or the event type for wap proprietary events such as OPAQUE.
 */

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* /opt/ws_local/PERMITS_SQL/1011623024_1594212495.99/0/kxml2-2-3-0-sources-jar/org/kxml2/wap/WbxmlParser.java

1.174 apache-log4j 1.2.16

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1.175 mitchellh-mapstructure 1.3.0
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1.176 open-csv 4.2

1.177 es-abstract 1.12.0

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1.178 c3p0 0.9.5.3

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1.187 ember-cli-path-utils 1.0.0

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1.188 babel-plugin-transform-es2015-object-super 6.24.1

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1.189 commons-lang 2.6

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1.191 sqlite-jdbc 3.7.2

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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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the user installs one, as long as the modified version is
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For an executable, the required form of the "work that uses the
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1.199 stylis-rule-sheet 0.0.10

1.200 @babel/plugin-transform-new-target

7.8.3

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1.206 commons-httpclient 3.0.1

1.207 commons-configuration 1.6

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1.210 hibernate 4.2.8.Final

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1.213 postgresql-jdbc 9.4

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1.214 juds 0.94.1

1.215 asm-util 4.0
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1.216 spring-context 4.0.5.RELEASE

1.217 sqlite 3.28.0

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1.226 apache-httpclient 4.5.1
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1.228 unicode-property-aliases-ecmascript

1.1.0

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1.229 babel-plugin-transform-regenerator

6.26.0

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1.230 @types/acorn 4.0.5

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1.231 ember-cli-babel-plugin-helpers 1.1.0

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1.232 java-uuid-generator 3.1.0

1.233 commons-cli 1.2
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lecker&#064buetterchen.de, Charles Proxy, Gunny Mills, Morgan Le Douget, Ben Whitaker, and Emilio Navarrete Lineros.

The following people and organisations donated financially to help with the release of 1.51:
Gup & Boz @ Alki Seattle, Bytemine GmbH, Ted Pennings, Atanas Krachev, PrimeKey Solutions AB, Martin Paljak, CorseraFri19980116, CPU Terminator, Lindsay Bradford, kares, Philius, and Aaron Anderson.

Organisations

Holdes of <a href="https://www.cryptoworkshop.com">Crypto Workshop Support Contracts</a>, Without the consulting time left over from support contracts being contributed back to working on the Bouncy Castle APIs,
progress would be impossible. You know who you are!


- Grier Forensics (<a href="http://www.grierforensics.com/">Grier Forensics</a>) for collaborating in the development of the S/MIME Toolkit and DANE SMIMEA functionality.

- TU-Darmstadt, Computer Science Department, RBG, for the initial lightweight client side TLS implementation, which is based on MicroTLS and for help with qTESLA implementation. MicroTLS was developed by Erik Tews under the supervision of Dipl.-Ing. Henning Baer and Prof. Max Muehlhaeuser. qTESLA assistance was provided by Nina Bindel and Yinhua Xu.

- Grier Forensics (<a href="http://www.grierforensics.com/">Grier Forensics</a>) for collaborating in the development of the S/MIME Toolkit and DANE SMIMEA functionality.

- TU-Darmstadt, Computer Science Department, RBG, for the initial Post Quantum provider, which was based on the FlexiProvider. The FlexiProvider was developed by the Theoretical Computer Science Research Group at TU-Darmstadt, Computer Science Department, RBG under the supervision of Prof. Dr. Johannes Buchmann. More information on the history of FlexiProvider can be found at: <a href="http://www.flexiprovider.de/">http://www.flexiprovider.de/</a>

- Voxeo Labs - sponsorship of the initial development of APIs for DTLS 1.0 (RFC 4347), DTLS-SRTP key negotiation (RFC 5764), and server side TLS 1.1 (RFC 4346) and tested WebRTC compatibility. More information on Voxeo Labs can be found at <a href="http://voxeolabs.com">http://voxeolabs.com</a>

- Core Infrastructure Initiative (<a href="https://www.coreinfrastructure.org/">Core Infrastructure Initiative</a>) - financial support towards developing the TLS API and JSSE provider that appeared in 1.56.

- Additional CertPath testing and validation data from the CertPath testing tool developed by <a href="https://www.cryptosource.de">cryptosource GmbH</a> and <a href="https://www.mtg.de">media Transfer AG</a> both located in Darmstadt, Germany.

- Micro Focus (<a href="https://www.microfocus.com/">Micro Focus</a>) - additional support towards further developing the TLS/DTLS API and the BCJSSE provider.

People

- Tito Pena (<i>Fortunato.Pena@AdNovum.CH</i>) - initial RC5 implementation.

- Michael Lee (<i>yfl@mira.net</i>) - initial RC6 implementation, MD2 implementation.

- Nuno Santos (<i>nsantos@student.dei.uc.pt</i>) - finding toString bug in certificate object.

- Brett Sealey (<i>bretts#mortbay.com</i>) - fixing the missing return problem in JDKKeyFactory (affected SSL/ private keys).

- Victor A. Salaman (<i>salaman@teknos.com</i>) - fixing the bug in Cipher.java which caused it to ignore specified providers, fixing the bug in RSAKeyGenerator which caused keys to be occasionally produced 1 bit too small.

- Eran Librach (<i>eranl#valicert.com</i>) - spotting and fixing the classLoader bug that occurs if javax.crypto and the provider aren't sharing the same classpath (occurs in JDK 1.3 and greater).

- Jonathan Knudsen (<i>jonathan#LearningPatterns.com</i>) - porting information and restrictions when using the lightweight library with the MIDP environment.

- Markus Niedermann (<i>markus.niedermann@softwired-inc.com</i>) - porting information and restrictions when using the lightweight library with the MIDP environment.
Mike Benham &lt;moxie@thoughtcrime.org&gt; - detection and fixing of an incorrect weak key in the DES key generation support classes. Suggestions for simplifying DESedeParameter objects. Optimisations for the Blowfish engine and BufferedBlockCipher class.

Soren Hilmer &lt;hilmer@tele.dk&gt; - initial implementation of netscape certificate request classes.

Uwe Guenther &lt;uwe@csrc.de&gt; - detection and fixing of 3 incorrect semi-weak keys in the DES key generation support classes.

Markus Bradtke &lt;mab@informatik.uni-kiel.de&gt; - fixing of a logic error in the JDKKeyStore class.

Waclaw Sierek &lt;waclaw.sierek@tpg.pl&gt; - fix to setOddParity in the DESParameter class. Assistance with adding ordering to X509 names for certificate generation, proper processing of byte strings in the ASN1 package, further simplifications and additional classes to improve pkcs7 support, bug fixes in CertPath API.

Ly-Na Phu &lt;lyna.phu@init-consulting.de&gt; - assistance in the addition of ISO 9796-1 padding.

Stefan K&ouml;psell &lt;sk13@mail.inf.tu-dresden.de&gt; - making the jdk 1.1 version of the collections API available. For further details see http://sourceforge.net/projects/jcf/

Carmen Bastiains &lt;cbastiia@#064;microbits.com.au&gt; - fixing the improper null pointer problem in the setting of certificates in the PKCS12 key store.

Tomas Gustavsson &lt;tomaszg@#064;primekey.se&gt; - initial implementation of the AuthorityInformationAccess, SubjectKeyIdentifier, AuthorityKeyIdentifier, CRLNumber, CRLReason, CertificatePolicies, V2TBSCertListGenerator, and X509V2CRLGenerator classes in the ASN.1 library. Additions to GeneralName class, other bug fixes in the X.509 package. Initial implementation of the CertificationRequest classes. getRevocationReason() patch for OCSP. Patch to SemanticsInformation to prevent ClassCastException.

Eugen Kuleshov &lt;euxx@hotmail.com&gt; - optimisations for Blowfish, assistance with PKCS12/keytool interoperability.

Megan Woods &lt;meganwoods@sekurai.com&gt; - initial implementation of ECIES.

Christian Geuer-Pollmann &lt;geuep@#064;apache.org&gt; - adding IV's to the AESWrap implementations. Initial implementation of DESEdWrap.

Michael M&amp;#252;hle &lt;michael@#064;mouling.de&gt; - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibility class.

Michael Mansell &lt;me@#064;michaelmansell.com&gt; - fixing the parsing of the empty DER set in the ASN.1 library.

Eike Recker &lt;eike.recker@#064;gmx.de&gt; - fixing misspelling of provider reference for RSA/1 and RSA/2.

Chris Southern &lt;CSouthern@#064;baltimore.com&gt; - fixing misuse of specified provider in the PKCS10 certification request class.

Sidney Markowitz &lt;sidney@#064;sidney.com&gt; - fixing null pointed exception on unknown OID in X509Name class, initial implementation of the three AES engines.

Chris Kerr &lt;ckerr@#064;filonet.ca&gt; - initial implementation of the cms, asn1.cms, and the mail/smime packages, assistance in simplifying the ASN.1 package, miscellaneous other optimisations, NIST CertPath certification test, PKIXPolicyNode class, CertPath subtree validation and policy tree construction.
We also wish to acknowledge the generosity of Filonet Corporation for allowing Chris to make the initial cms and mail/smime packages available to us.

- Mike Bean &lt;mbean@lucentradius.com&gt; - fixing the fall through bug in the IV algorithm parameters class.
- Martin Petraschek &lt;t.e95262256@student.tuwien.ac.at&gt; - fixing ASN1 tagging so tag values up to 30 are now supported.
- Jess Garms &lt;jgarms@064.yahoo.com&gt; - fixing 112/168 key size bug for DESede key generation.
- Mike Bremford &lt;mike@064:big.faceless.org&gt; - contributing the initial PKCS7 implementation.
- Shankar Srinivasan &lt;ssr002@064:yahoo.com&gt; - S/Mime interoperability testing and debugging.
- Stef Hoeben &lt;tilseste@064:skynet.be&gt; - adding Montgomery multiplication to the BigInteger class.
- Klaudiusz Ciosk &lt;kcioks@064:max.com.pl&gt; - improving the compatibility of the SMIME package with the Sun JCE.
- Thomas Houtekier &lt;Thomas.Houtekier@064:tectrade.net&gt; - S/Mime testing and debugging.
- Kazuo Furuya &lt;kfuruya@064:infoteria.co.jp&gt; - fixing root certificate chaining bug in PKCS12 key store.
- Jason Novotny &lt;jdnovotny@064:lbl.gov&gt; - initial work on the openSSL PEM processing.
- Joel Hockey &lt;joel.hockey@064:qsipayments.com&gt; - initial work on the openSSL PEM processing.
- John Steenbruggen &lt;JohnS@064:geotrust.com&gt; - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.
- Justin Chapweske &lt;justin@064:chapweske.com&gt; - ordering patch for Tiger message digest.
- John Serock &lt;jserock@064:hotmail.com&gt; - fixing null pointer exception in constructor for ExtendedKeyUsage. Fixing of base OID bug in KeyPurposeId.
- Compliance of KeyUsage extension return value with security API.
- Sascha Weinreuter &lt;Sascha.Weinreuter@cit.de&gt; - fixed SMIME saveChanges() bug.
- Andre Wehnert &lt;aw5@064:mail.inf.tu-dresden.de&gt; - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.
- Luigi Lo Iacono &lt;lo_iacono@064:me.et-inf.uni-siegen.de&gt; - adding SIC mode to the blockciphers in the provider.
- Tim Sakach &lt;ttsakach@064:certivo.net&gt; - SMIME v2 compatibility patches.
- Marcus Povey &lt;mpovey@064:brookes.ac.uk&gt; - adding the PGP mode to the lightweight API and the provider.
- Sebastian Clau&szlig; &lt;sc2@064:inf.tu-dresden.de&gt; - adding randomness setting to the certificate and CRL generators.
- Nicolas Bielza &lt;nico@064:alligacom.com&gt; - isolating the tagging bug in the ASN.1 library that was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.
- Casey Marshall &lt;rsdio@064:metastatic.org&gt; - fixing the clone problem with Macs in the clean room JCE.
- Rick Zeldes &lt;rick.zeldes@064:eds.com&gt; - initial code for CMS/SMIME CompressedData.
- Jarek Gawor &lt;gawor@064:mcs.anl.gov&gt; - fixing ASN.1 sequence unpacking in BasicConstraints constructor.
- Brett Neumeier &lt;brett@064:rnd.cx&gt; - patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.
- Graham Coles &lt;graham.coles@064: retail-logic.com&gt; - patch to isParityAdjusted in DESKeySpec.
Jörn von Kattchee &lt;J.Kattchee@seeburger.de&gt; - patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.

Matteo Artuso &lt;matartuso@#064;libero.it&gt; - picking up the possible overead in ASN1InputStream.

Julian Morrison &lt;juian@#064;extropy.demon.co.uk&gt; - spotting the slow down in Diffie-Hellman key generation.

Elmar Sonnenschein &lt;eso@#064;esomail.de&gt; - fix to long conversion in clean room SecureRandom.

Jörn Schwarze &lt;JSchwarze@ulc.de&gt; - Locale fix for the clean room JCE.

Bryan Lovquist &lt;bkl@#064;cps.com.au&gt; - Other provider compatibility fixes for CMS signing.

Artem Portnoy &lt;Artem_Portnoy@#064;ibi.com&gt; - generalisations for CMSProcessableBodyPart in SMIME. Header fix for mime messages.

Michael Hauuml;usler &lt;haeusler@ponton-consulting.de&gt; - missing OID update for SHA1 with RSA Signature.

Johan Seland &lt;johans@#064;netfonds.no&gt; - general toString for BigInteger class.

Johannes Nicolai &lt;johannes.nicolai@#064;novosec.com&gt; - further enhancements to OCSP response generation, fix to CertificateID issuer.

Marc Doberva &lt;marc.doberva@#064;ilex-si.com&gt; - help in isolating the JSSE/BC RSA key issue.

Jan Dvorak &lt;jan.dvorak@#064;mathan.cz&gt; - initial implementation of the light weight Null block cipher.

Joe Cohen &lt;jcohen@#064;forumsys.com&gt; - converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.

Chris Long &lt;aclong@#064;ece.cmu.edu&gt; - adding public key decoding to PEMReader.

Hes Siemelink &lt;hes@#064;izecom.com&gt; - findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.

Stefan Puiu &lt;stefanpuiuro@#064;yahoo.com&gt; - initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.

Kaiser Yang &lt;kaiseryang@#064;yahoo.com&gt; - Finding BigInteger loop problem in prime generation.

Jiri Urbanec &lt;jiri.urbanec@#064;logicacmg.com&gt; - patch to fix defect in DERBMPString.equals().

Justin Kolb &lt;jkolb@#064;pristx.com&gt; - patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.

Ralf Hauser &lt;ralfhauser@#064;gmx.ch&gt; - patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in SignedMailValidator, ReadOnceInputStream testing utility in MIME tests.

Michal Dvorak &lt;M_Dvorak@#064;kb.cz&gt; - getNextUpdate patch for OCSP SingleResp.

Klaus Greve Fiorentini &lt;Klaus@#064;epqd.com.br&gt; - array fix in PGP PublicKeyEncSessionPacket.

Olivier Refalo &lt;Olivier_Refalo@#064;fpl.com&gt; - null pointer exception fix for JDK 1.3 CMSSignedData objects.

Mariusz Bandola &lt;mariusz.bandola@#064;cryptotech.com.pl&gt; - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.

Brien Oberstein &lt;brien.oberstein@transacttools.net&gt; - patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtil.

Ian Haywood &lt;ian@#064;haywood.bpa.nu&gt; - addition of getSignatureType to PGPSignature.

Jonathan Edwards &lt;jonathan@#064;3gull@#064;mac.com&gt; - initial support for reading multiple rings from a PGP key file.

Andrew Thornton &lt;andrew@#064;caret.cam.ac.uk&gt; - patch for RSA PUBLIC KEY in PEMReader.

Gregor Leander &lt;g@#064;bos-bremen.de&gt; - initial parsing of multiple sequence entries in an X.500 Name.
Antoon Bosselaers &lt;Antoon.Bosselaers&#064esat.kuleuven.ac.be&gt; - help with RipeMD320 implementation.

Peter Sylvester &lt;Peter.Sylvester&#064edelweb.fr&gt; - improvements to the ASN.1 BasicConstraints object.

Doug &lt;ummmm&#064myrealbox.com&gt; - addition of isEncryptionKey method to OpenPGP public keys.

Francois Staes &lt;fsstaes&#064netconsult.be&gt; - improvements to DEBitString, DERGeneralizedTime and initial implementation of DERGeneralizedString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.

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James Wright &lt;James_Wright&#064harte-hanks.com&gt; - patches for dealing with "odd" ArmoredInputStreams.

Jim Ford &lt;jim&#064muirford.com&gt; - patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.

Michael Hausler &lt;haeusler&#064ponton-consulting.de&gt; - extra aliases for provider.

Sai Pullabhotla &lt;psai&#064linoma.com&gt; - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.

Joseph Miller &lt;joseph&#0642004digisweb.net.nz&gt; - addition of ZeroBytePadding.

Lars &lt;lt;xyz&#064604sagemdenmark.dk&gt; - patch to explicit padded mode for CBC block cipher MAC.

Jeroen van Vianen &lt;jeroen&#064604vanvianen.nl&gt; - the Signed and Encrypted mail example.

Jun Sun &lt;JSun&#064604diversinet.com&gt; - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.

Petr Dukem &lt;pdukem&#064604email.cz&gt; - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.

Filipe Silva &lt;filipe.silva&#064wedoconsulting.com&gt; - patch to fix overead issue in BCPGInputStream.

Alpesh Parmar &lt;alaps&#064604linuxmail.org&gt; - patch for class cast problem in PGPPublicKey.getSignatures().

Jay Gengelbach &lt;jgengelbach&#064604webmethods.com&gt; - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.

Doug &lt;doug&#064604tigerprivacy.com&gt; - public key ring patches for ElGamal Signatures, problem key ring data.

Matthew Mundy &lt;mmundy1&#064umbc.edu&gt; - infinite loop prevention patch to PKCS5SPasswordGenerator.

Tom Cargill &lt;cargill&#064profcon.com&gt; - spelling patch in provider.

Breitenstrom Christian &lt;cBreitenstrom&#064604t-systems.com&gt; - compatibility patch to SignaturePacket, DetachedSignaturePacket.

Zanotti Mirko &lt;zanotti&#064cad.it&gt; - patch to ordered equality test for X509Name.

Nicola Scendoni &lt;nscendoni&#064babelps.it&gt; - patch to add sorting to CertPath validation.

Ville Skytt&auml; &lt;ville.skytt&auml;&#064ki.fi&gt; - patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.

Bruce Gordon &lt;bruce.gordon&#064savvis.net&gt; - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.

Miles Whiteley &lt;miles.Whiteley&#064604savvis.net&gt; - "223" fix for BCPGInputStream new packets.
Albert Moliner &lt;amoliner&#064evintia.com&gt; - initial TSP implementation.

Carlos Lozano &lt;carlos&#064evintia.com&gt; - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.

Javier Delgadillo &lt;javi&#064javikodewarp.org&gt; - initial Mozilla PublicKeyAndChallenge classes.

Joni Hahkala &lt;joni.hahkala&#064cern.ch&gt; - initial implementations of VOMS Attribute Certificate Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the &lt;a href=&quot;http://www.eu-egee.org&quot;&gt;EGEE project&lt;/a&gt; for making the work available.

Rolf Schillinger &lt;rolf&#064604isir-wum.de&gt; - initial implementation of Attribute Certificate generation.

Sergey Bahtin &lt;Sergey_Bahtin&#064yahoo.com&gt; - fix for recovering certificate aliases in BKS and UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.

Franck Leroy &lt;Franck.Leroy&#064keynectis.com&gt; - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.

Atsuhiko Yamanaka &lt;ymnk&#064jcraft.com&gt; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.

Nickolay Bolshakov &lt;tyrex&#064reksoft.ru&gt; - patch for class cast exception in AuthorityInformationAccess class.

Soren Hilmer &lt;soren.hilmer&#064604i.tietoenator.com&gt; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.

Steve Mitchell &lt;mitchell&#064intertrust.com&gt; - patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.

Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.

Dirk Eisner &lt;D.Eisner&#064seeburger.de&gt; - initial implementation of ISO 78164-4 padding.

Julien Pasquier &lt;julienpasquier&#064free.fr&gt; - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.

Matteo &lt;matartuso&#064libero.it&gt; - fix to ElGamalKeyParameters equality testing.

Pavel Vassiliev &lt;paulvas&#064604gmail.com&gt; - Initial GOST28147Mac implementation.

Tom Pesman &lt;tom&#064tnux.net&gt; - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.

Vladimir Molotkov &lt;vladimir.n.molotkov&#064604intel.com&gt; - extensive provider exception handling compliance testing.

Florin Kollan &lt;adlocflo&#064604web.de&gt; - fix to ElGamalKeyParameters equality testing.

Pavel Vassiliev &lt;paulvas&#064604gmail.com&gt; - Initial GOST28147Mac implementation.

Tom Pesman &lt;tom&#064604tnux.net&gt; - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.

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Arndt Hasch &lt;Arndt.Hasch&#064604maxence.de&gt; - additional fix for partial reading with new style PGP packets.

Fix Bernd (KCDP 11) &lt;bernd.fix&#064credit-suisse.com&gt; - fix for 31 byte issue and exception throwing by Whirlpool.

David M. Lee &lt;dmlee&#064Crossroads.com&gt; - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.

Mike Dillon &lt;md5&#064embody.org&gt; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.

tu-vi cung &lt;t2cung&#064hotmail.com&gt; - patch for out of bounds problem in getDecoderStream method.
<li>Chris Schultz &lt;cschultz&#064gmail.com&gt; - fix for InputStream constructor for X509V2AttributeCertificate.&lt;/li&gt;
<li>David M. Lee &lt;dmlee&#064Crossroads.com&gt; - implementation assistance with streaming CMS classes.&lt;/li&gt;
<li>Joel Rees &lt;rees&#0646ddcom.co.jp&gt; - fix to correct getOID methods from returning same set on X.509 attribute certificates.&lt;/li&gt;
<li>Francesc Sau &lt;francesc.sau&#064partners.netfocus.es&gt; - micro fix for tsp Accuracy class.&lt;/li&gt;
<li>Larry Bugbee &lt;bugbee&#064mac.com&gt; - initial ECNR implementation.&lt;/li&gt;
<li>Remi Blancher &lt;Remi.Blancher&#064keynectis.com&gt; - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.&lt;/li&gt;
<li>Brian O'Rourke &lt;bianorourke&#064gmail.com&gt; - patch for signature creation time override in OpenPGP.&lt;/li&gt;
<li>Andreas Schwier &lt;andreas.schwier&#064cardcontact.de&gt; - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.&lt;/li&gt;
<li>David Josse &lt;david.josse&#064transacttools.net&gt; - fix for trailer function in version 2 signature packets.&lt;/li&gt;
<li>Kishimoto Kazuhiko &lt;kazu-k&#064hi-ho.ne.jp&gt; - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.&lt;/li&gt;
<li>Lawrence Tan &lt;lwrnctan&#064gmail.com&gt; - Large field OID sample test data. Missing key types in JDKKeyFactory.&lt;/li&gt;
<li>Carlos Valiente &lt;superdupont&#064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.&lt;/li&gt;
<li>Keyon AG, Martin Christinat, &lt;a href="http://www.keyon.ch">http://www.keyon.ch</a&gt; - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.&lt;/li&gt;
<li>Olaf Keller, &lt;olaf.keller.bc&#064bluewin.ch&gt; - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.&lt;/li&gt;
<li>Jörg Eichhorn &lt;eichhorn&#06464ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.&lt;/li&gt;
<li>Karsten Ohme &lt;widerstand&#06464t-online.de&gt; - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name types for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings. Fix for RFC 5280 NameConstraint checking for RDNs.&lt;/li&gt;
<li>Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design. CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.&lt;/li&gt;
<li>Carlos Lozano Ruiz &lt;carlos&#064tradise.com&gt; - patch for &lt;Ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.&lt;/li&gt;
<li>John Alfred Prufrock &lt;j.a.prufrock&#064gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.&lt;/li&gt;
<li>Stefan Neusatz Guilhen &lt;sneusatz&#064gmail.com&gt; - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.&lt;/li&gt;
Marzio Lo Giudice &lt;marzio.logiudice&#064gmail.com&gt; - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.

Georg Lippold &lt;georg.lippold&#064gmx.de&gt; - initial implementation of NaccacheStern cipher.

Chris Viles &lt;chris_viles&#064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.

Pasi Eronen &lt;Pasi.Eronen&#064nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.


Maria Ivanova &lt;maria.ivanova&#064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.

Armin Haeuml;berling &lt;arminhã³&#064student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.

Marius Schilder &lt;mschilder&#064064google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.

Xavier Le Vouch &lt;xavier&#064064brittnysoftware.com&gt; - general code clean ups.

Erik Tews &lt;e_tews&#064darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding.

Thomas Dixon &lt;reikomusha&#064064gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.

Frank Cornelis &lt;info&#064064frankcornelis.be&gt; - addition of crlAccessMethod in X509ObjectIdentifiers.

Rui Joaquim &lt;rjoaquim&#064cc.isel.ipl.pt&gt; - initial implementation of RSA blinding for signatures.

David Stacey &lt;DStacey&#064allantgroup.com&gt; - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.

Martijn Brinkers &lt;list&#064064mitm.nl&gt; - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.

Julius Davies &lt;juliusdavies&#064064gmail.com&gt; - additional modes and algorithm support in PEMReader.

Matthias &lt;g&#064064rtner.de&gt; - GnuPG compatibility changes for PBEFileProcessor.

Olga K&#064kaehler Consulting &lt;olga.kaehler&#064064hjp-consulting.com&gt; - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

Germano Rizzo &lt;germano.rizzo&#064064gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

Nºaria Marªade &lt;numaa&#064064hotmail.com&gt; - patch for alternate data type recognition in CMSSignedDataParser.

Janis Schuller &lt;js&#064064tzi.de&gt; - addition of NotationDataData packets for OpenPGP.

Michael Samblanet &lt;Mike&#064064samblanet.com&gt; - patches towards improved Sun/default provider support in CMS.

Mike StJohns &lt;msstjohns&#064064comcast.net&gt; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.

Ramon Keller &lt;ramon.keller&#064064gmx.ch&gt; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.

Mark Nelson &lt;mark&#064064nbr.com&gt; - correction to excluded DN in name constraints processing for PKIX processing.

Eugene Golushkov &lt;eugene_gffi&#064064ukr.net&gt; - mask fix to single byte read in TLSInputStream.

Julien Pasquier &lt;julienpasquier&#064064free.fr&gt; - additional classes for supporting signature policy and
signer certificates in the ASN.1 esf and ess libraries.

- Peter Knopp &lt;p@knopp#064ntg.de&gt; - fix for named curve recognition in ECGOST key generation.
- Jakub Gwozd &lt;gwozdziu#064pg.pl&gt; - addition of getTsa() to TimeStampTokenInfo.
- Bartosz Malkowski &lt;bmalkow#064tigase.org&gt; - initial implementation of VMPC cipher, VMPCTRandomGenerator, VMPCMac.
- Tal Yacobi &lt;tal.yacobi#064octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi &lt;massimiliano.ziccardi#064gmail.comt&gt; - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
- Andrey Pavlenko &lt;andrey.a.pavlenko#064gmail.com&gt; - security manager patch for PKCS1Encoding property check.
- J Ross Nicoll &lt;jrn#064jrn.me.uk&gt; - improved exception handling for getInstance() in ASN.1 library.
- Matthew Stevenson &lt;mavricknz#064yahoo.com&gt; - patch to construtor for CRMF CertSequence.
- Gabriele Contini &lt;gcontini#064hotpop.com&gt; - identified a bug in ASN.1 library with handling of unterminated NDEF's.
- Roelof Naude &lt;roelof.naude#064epiuse.com&gt; - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
- Patrick Peck &lt;peck#064signaturenet.at&gt; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
- Michael LeMay &lt;lemaymd#064lemaymd.com&gt; - identified problem with EAX [#BJA-93].
- Alex Dupre &lt;ale#064FreeBSD.org&gt; - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102].
- Michael Schoene &lt;michael#064sigrid-und-michael.de&gt; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.isValidate().
- Ion Larrañaga &lt;ilarra#s21sec.com&gt; - fix to default partial packet generation in BCPGOutputStream.
- Bob Kerns &lt;bob.kerns#064postsitescience.com&gt; - fix to hashCode for X509CertificateObject.
- Stefan Meyer &lt;stefan.meyer#064ewe.de&gt; - backend for PKIXCertPathValidator and SMIMESignedMailReviewer.
- Robert J. Moore &lt;Robert.J.Moore#064allanbank.com&gt; - speedups for OpenPGPCFB mode, clean room JCE patches.
- Rui Hodai &lt;rui#064po.ntts.co.jp&gt; - speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic &lt;emir.bucalovic#064mail.com&gt; - initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson &lt;ttobbe79#064gmail.com&gt; - initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick &lt;bounceycastle_pfitz#064fitzpatrick.cc&gt; - error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
- Henrik Andersson &lt;k.henrik.andersson#064gmail.com&gt; - addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit &lt;cagdascirit#064gmail.com&gt; - subjectAlternativeName fix for x509CertStoreSelector.
- Harakiri &lt;harakiri_23#064yahoo.com&gt; - datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques &lt;pmahenriques#064gmail.com&gt; - explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kummeringer &lt;job#064kimmeringer.de&gt; - verbose mode for ASN1Dump, support for DEREternal, DNS performance fix for SMIME API.
- Richard Farr &lt;rfarr.se#064gmail.com&gt; - initial SRP-6a implementation.
Thomas Castiglione &lt;castiglione&#064au.ibm.com&gt; patch to encoding for CRMF OptionalValidity.

Elisabetta Romani &lt;eromani&#064sogei.it&gt; patch for recognising multiple counter signatures.

Robin Lundgren &lt;r737lundgren&#064gmail.com&gt; CMPCertificate constructor from X509CertificateStructure fix.

Petr Kadlec &lt;mormegil&#064centrum.cz&gt; fix to sign extension key and IV problem in HC-128, HC-256.

Andreas Antener &lt;antener_a&#064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.

Harendra Rawat &lt;hsrawat&#064yahoo.com&gt; fix for BERConstructedOctetString.

Rolf Lindemann &lt;lindemann&#064trustcenter.de&gt; patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].

Alex Artamonov &lt;alexart.home&#064gmail.com&gt; patch for GOST-2001 parameters.

Mike Lyons &lt;mlyons&#064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.

Chris Cole &lt;chris_h_cole&#064yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.

Tomas Krivanek &lt;tom&#064atack.cz&gt; added checking of Sender header to SignedMailValidator.

Michael &lt;emfau&#064t-online.de&gt; correction of field error in getResponse method in CertRepMessage.

Trevor Perrin &lt;trevor&#064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.

Markus Kil&amp;aring;ns &lt;markus&#064primekey.se&gt; several enhancements to TimeStampResponseGenerator.

Dario Novakovic &lt;darionis&#064yahoo.com&gt; fix for NPE when checking revocation reason on CRL without extensions.

Michael Smith &lt;msmith&#064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.

Andrea Zilio &lt;andrea.zilio&#064insiel.it&gt; fix for PEM password encryption of private keys.

Alex Birkett &lt;alex&#064birkett.co.uk&gt; added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].

Wayne Grant &lt;wayneгранt&#064gmail.com&gt; additional OIDs for PKCS10 and certificate generation support.

Frank Cornelis &lt;info&#064frankcornelis.be&gt; additional support classes for CAdES, enhancements to OCSP classes.

Jan Dittbener &lt;jan&#064dittbener.info&gt; addHeader patch for SMIME generator.

Bob McGowan &lt;boab.mcgoo&#064btinternet.com&gt; patch to support different object and mgf digests in PSS signing.

Ivo Matheis &lt;ito.matheis&#064seeburger.de&gt; fix to padding verification in ISO-9796-1.

Marco Sandrini &lt;nessche&#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.

Alf Malf &lt;alfilmalf&#0646hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.

Alfonso Massa &lt;alfonso.massa&#064insiel.it&gt; contributions to CMS time stamp classes.

Giacomo Boccardo &lt;gboccardo&#064unimaticaspa.it&gt; initial work on CMSTimeStampedDataParser.

Arnis Tartu &lt;arnis&#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.

Janusz Sikociski &lt;J.Sikocinski&#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.

Juri Hudolejev &lt;jhudolejev&#064gmail.com&gt; JavaDoc fix to CMSSignedDataParser.

Liane Velten &lt;liane.velten&#064hjp-consulting.com&gt; fine tuning of code for DHParameters
validation.</li>
<li>Shawn Willden &lt;swillden@064google.com&gt; additional functionality to PGPKeyRing.</li>
<li>Atanas Krachev &lt;akrachev@064gmail.com&gt; added support for revocation signatures in OpenPGP.</li>
<li>Mickael Laiking &lt;mickael.laiking@064keynectis.com&gt; initial cut of EAC classes.</li>
<li>Tim Buktu &lt;tbuktu@064hotmail.com&gt; Initial implementation of NTRU signing and encryption.</li>
<li>Bernd &lt;rbernd@064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.</li>
<li>Steing Ingere Morisbak &lt;stein.inge.morisbak@064BEK.no&gt; Test code for lower case Hex data in PEM headers.</li>
<li>Andreas Schmid &lt;andreas.schmid@064tngtech.com&gt; Additional expiry time check in PGPPublicKeys.</li>
<li>Phil Steitz &lt;phil.steitz@064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>
<li>Ignat Korchagin &lt;ignat.korchagin@064gmail.com&gt; Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>
<li>Petar Petrov &lt;p.petrov@064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.</li>
<li>Daniel Fitzpatrick &lt;daniel.f.nwr@064gmail.com&gt; Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.</li>
<li>Andy Neilson &lt;Andy.Neilson@quest.com&gt; a further patches to deal with multiple providers and PEMReader.</li>
<li>Ted Shaw &lt;xiao.xj@064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.</li>
<li>Eleriseth &lt;Eleriseth@WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.</li>
<li>Kenny Root &lt;kenny@064the-b.org&gt; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.</li>
<li>Maarten Bodewes &lt;maarten.bodewes@064gmail.com&gt; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.</li>
<li>Philip Clay &lt;philfb@064g@yahoo.com&gt; Initial implementation of J-PAKE.</li>
<li>Brian Carlstrom &lt;bdc@064carlstrom.com&gt; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.</li>
<li>Samuel Lid&eacute;n Borell &lt;samuel@primekey.se&gt; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder</li>
<li>Sergio Demian Lerner &lt;sergiolerner@064certimix.com&gt; pointing out isInfinity issue in ECDSASigner signature verification.</li>
<li>Tim Whittington &lt;Tim.Whittington@064orionhealth.com&gt; patch to remove extra init call in CMac, additional of Memmoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInputStream/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.</li>
<li>Marcus Lundblad &lt;marcus.lundblad@064primekey.se&gt; patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.
Andrey Zhzhin &lt;zhzhin#064xrm.ru&gt; patch for override of TSP SignerInfo attributes.

Sergey Tiunov &lt;t5555d#064gmail.com&gt; initial cut of DVCS classes.

Damian Kolasa &lt;fatfredyy#064gmail.com&gt; ASN1Sequence patch for class cast issue in X9Curve.

Ash Hughes &lt;ashley.hughes#064blueyonder.co.uk&gt; patches for supporting PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector&.getEmbeddedSignatures().

Daniel Hirscher &lt;dev#064daniel-hirscher.de&gt; patch to support parsing of explicit EC parameters in PEM files.

AndieRicci &lt;daniele.athome#064gmail.com&gt; initial implementation of EC keys for OpenPGP and RFC6637 support.

Matti Aarnio &lt;matti.aarnio#064matics.fi&gt; tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes, addition of NONEwithRSA to lightweight RSADigestSigner.

Babak Najafi &lt;bnajafi#064akakamai.com&gt; fixes to OpenPGP NotationData to prevent truncation problems.

Eric M&amp;uuml;ller &lt;eric.mueller#064sage.de&gt; additional standard algorithm name lookups in JcaPEMKeyConverter.

Mathias Herberts &lt;Mathias.Herberts#064gmail.com&gt; fix to inOff usage in RFC3394WrapEngine.

Daniei Ivanov &lt;daniil.ivanov#064gmail.com&gt; addition of provider support for GOST HMAC SecretKeyFactory.

Daniele Grasso &lt;daniele.grasso86#064gmail.com&gt; contributions to final Key calculation code for SRP6.

Andrey Utkin &lt;cindrhc#064gmail.com&gt; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.

ArsniTartu &lt;arnis#064ut.ee&gt; checker for generated key vs OID in JceCMSContentEncryptorBuilder.

AxelVDB &lt;axel-vdb#064riseup.net&gt; initial implementation of Shacal2.

Roberto Tyley &lt;&gt; further work on completing gradle build.

Waldemar Dick &lt;wdick#064devmue.de&gt; code improvement in x500 ASN.1 package.

Sid Steward &lt;sid.steward#064pdflabs.com&gt; code improvements to ASN1Boolean.

Alex Klyubin &lt;klyubin#064google.com&gt; AlgorithmParameters check for EC key agreement.

Jonathan Gillett &lt;gsoc.student#064gmail.com&gt; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.

Andreas Reiter &lt;andreas.reiter#064iaik.tugraz.at&gt; Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.

Kieran Miller &lt;kieran.miller#064gmail.com&gt; initial implementation for RFC 5649 key wrap with padding.

Oliver Ehli &lt;ehli#064arago.de&gt; Additional support for BSI plain ECDSA in the provider.

Daniel Heldt &lt;Daniel.Heldt#064cryptovision.com&gt; Initial support for encodable state message digests.

Robert Bushman &lt;bouncycastle#064traxel.com&gt; Clean up of DirectKeySignature example.

Maurice Aarts &lt;maarts#064risceu.com&gt; updated to KDF generator to follow NIST SP 800-108.

Franziskus Kiefer &lt;https://github.com/franziskuskiefer&gt; initial implementation of Cramer-Shoup.

KB Sriram &lt;mail_kb#064yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.

Marco Schulze &lt;marco#064nightlabs.de&gt; Reported verification bug in GenericSigner.

Martin Schaef &lt;https://github.com/martinschaef&gt; contributed a code-clean-up patch.

dstutz &lt;https://github.com/dstutz&gt; added iteration count setters to PKCS#12 PBE mac/key generator
builders.</li>
<li>Tobias Wich &lt;tobias.wich&#064ecsec.de&gt; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.</li>
<li>Hauke Mehrtens &lt;hauke&#064hauke-m.de&gt; TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.</li>
<li>Daniel Zimmerman &lt;dmz&#064galois.com&gt; Further key quality improvements to RSAKeyPairGenerator.</li>
<li>Jens Kapitza &lt;jt.kapitza&#064schwarze-allianz.de&gt; Iterable support in OpenPGP API, code cleanup in OpenPGP API.</li>
<li>Johan Eklund &lt;johan&#064primekey.se&gt; update to RFC 6960 for OCSPObjectIdentifiers.</li>
<li>nikosn &lt;https://github.com/nikosn&gt; Fix to encoding of EC private keys to ensure encoding matches order length.</li>
<li>Axel von dem Bruch &lt;axel-vdb&#064riseup.net&gt; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.</li>
<li>Derek Atkins &lt;derek&#064ihtfp.com&gt; Documentation fixes to X9ObjectIdentifiers.</li>
<li>Peter Jr Halicky &lt;peto&#064halicky.sk&gt; Correction to notification/error message handling in SignedMailValidator.</li>
<li>lartiguePierre &lt;https://github.com/lartiguePierre&gt; Fix for counter signature SID in CMSSignedData.</li>
<li>Thomas Belot &lt;thomas.belot+BC&#064gmail.com&gt; initial CertPathLoopTest for demonstrating stack overflow issue.</li>
<li>Rich DiCroce &lt;https://github.com/rdicroce&gt; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.</li>
<li>Michael &lt;peto&#064halicky.sk&gt; Fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.</li>
<li>Tobias Wagner &lt;tobias.wagner&#064n-design.de&gt; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>
<li>Sergio Giro &lt;sgiro&#064google.com&gt; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEkeys that require it.</li>
<li>bschuette &lt;https://github.com/bschuette&gt; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.</li>
<li>Leonard Dallot &lt;https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.</li>
<li>Jan Willem Jansen &lt;j.w.jansen+bouncycastle&#064xtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.</li>
<li>Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.</li>
<li>Kai Kramer &lt;kai.kramer&#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.</li>
<li>Benoit Charles &lt;benoit.charles&#064opentrust.com&gt; Fix for IES data length check on decryption.</li>
<li>Niko &lt;ninfk95&#064gmail.com&gt; fix to cast issue in getOutputSize() for ECIES.</li>
<li>akwizgran &lt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDigest copy constructor, blake2b reset issue for variant keys.</li>
<li>Matthias Edelhoff &lt;Matthias.Edelhoff&#064cryptovision.com&gt; BasicConstraintsValidation pathlen fix in
PKIX certpath classes.

- Lukasz Deputat &lt;lukasz.deputat#064gmail.com&gt; Fixed bugs in TlsUtils read methods [#BJA-592].
- Justin Ludwig &lt;https://github.com/justinludwig&gt; Iterator fix for PGPObj ectFactory to handle stream packets at start of iterated data.
- Andrzejacute; Berenguel &lt;https://github.com/berenguel&gt; Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.
- Slawomir Jaranczynowski &lt;https://github.com/slaweckjaranczynowski&gt; Patch to make cipher/hash/signature name methods in PGP internal API public.
- Andrey Vasilyev &lt;https://github.com/andrey-vasilyev&gt; Initial implementation of GOST R 34.11-2012.
- William Glanton &lt;wglanton77#064gmail.com&gt; Fixed bug in Poly1305 [#BJA-620].
- jdvorak001 &lt;https://github.com/jdvorak001&gt; Speed improvements for ASN.1 ObjectIdentifier cache.
- Joseph Naegele &lt;jnaegele#064grierforensics.com&gt; Patch for handling multiple certificates in a DANE SMIMEA entry.
- The Google Security Team (Project Wycheproof) &lt;https://github.com/google/wycheproof&gt; defect analysis and additional test cases for the provider.
- Gorka Irazoqui &lt;girazoki#064wpi.edu&gt; from Intel Security Center of Excellence &lt;https://security-center.intel.com&gt; detection of the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine and finding cache sensitivities in EC key generation/signing.
- Joerg Senekowitsch &lt;joerg.senekowitsch#064veridos.com&gt; patch to deal with hard coded boolean in EAC ECDSAPublicKey.
- Alexandr Krivoshto &lt;wipe#064ya.ru&gt; N4 calculation fix to GOFB mode.
- Artem Storozhuk &lt;storozh72#064gmail.com&gt; N4 calculation fix to GOFB mode.
- Na Yu &lt;na.yu#064samsung.com&gt; Constructor patches to CMC PKIData.
- Evangelos Karatsiolis &lt;ekaratsiolis#064mtg.de&gt; Corrected use of explicit tagging in X.509 PolicyConstraints class.
- VivleSoren &lt;https://github.com/VivleSoren&gt; additional constructor for McElieceCCA2PrivateKeyParameters.
- Sebastian Wolfgang Roland &lt;sebastianwolfgang.roland#064stud.tu-darmstadt.de&gt; Initial XMSS/XMSS-MT implementation.
- Mike Safonov &lt;https://github.com/MikeSafonov&gt; initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.
- Artem Storozhuk &lt;storozh72#064gmail.com&gt; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.
- Andreas Glaser &lt;andreas.glaser#064gi-de.com&gt; patch to recognise ANSSI curves for PKCS#10 requests.
- codeborne &lt;https://github.com/chxp&gt; patch to correct OIDs used in public key digest parameters for ECGOST-2012.
- FauxFaux &lt;https://github.com/FauxFaux&gt; patch for JDK 1.9 update to DRBG.java.
- 4garbage &lt;https://github.com/4garbage&gt; patch to allow GOST3410-94 private keys encoded as integers.
- ekszz &lt;https://github.com/ekszz&gt; corrections to SM2 signer to include default identity value.
<li>jminer &lt;https://github.com/jminer&gt; fix to Blake2b for hashes in range of 2**64-127 to 2**64.</li>
<li>str4d &lt;https://github.com/str4d&gt; initial implementation of Blake2s</li>
<li>David Strawn &lt;https://github.com/isomarcte&gt; performance fixes for CTRSP800DRBG.</li>
<li>chris mccown &lt;0xchrismccown&#064;gmail.com&gt; identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).</li>
<li>ZZMarquis &lt;https://github.com/ZZMarquis&gt; offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.</li>
<li>Andreas Kretschmer &lt;https://github.com/Akretsch&gt; NPE fix for CertTemplate.getVersion().</li>
<li>Armin Lunkeit, Michael Tautenhahn &lt;&gt; identification of M-R test issue on higher certainty values in RSA key pair generation.</li>
<li>Vincent Breitmoser &lt;https://github.com/Valodim&gt; fix to ignore unnecessary checksum calculator on PGP secret key encryption.</li>
<li>Adam Vartanian &lt;https://github.com/flooey&gt; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().</li>
<li>Bernd &lt;https://github.com/ecki&gt; Fix to make PGPUtil.pipeFileContents use buffer and not leak file handle.</li>
<li>Shartung &lt;https://github.com/shartung&gt; Additional EC Key Agreement algorithms in support of German BSI TR-03111.</li>
<li>Paul Schaub &lt;https://github.com/vanitasvitae&gt; bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.</li>
<li>Nick of Nexxar &lt;https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.</li>
<li>catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).</li>
<li>gerlion &lt;https://github.com/gerlion&gt; detection of concurrency issue with pre-1.60 EC math library.</li>
<li>fgrieu &lt;fgrieu&#064;gmail.com&gt; identification and suggested fixes for possible timing vulnerability in OAEPEncoding and RSACoreEngine.</li>
<li>MTG &lt;https://github.com/mtgag&gt; patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.</li>
<li>Andreas Gadermaier &lt;up.gadermaier&#064;gmail.com&gt; initial version of Argon2 PBKDF algorithm.</li>
<li>Tony Washer &lt;tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.</li>
<li>Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.</li>
<li>Tony Washer &lt;https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.</li>
<li>Aurimas Liutikas &lt;https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.</li>
<li>Gabriel Sroka &lt;https://github.com/gabrielsroka&gt; corrected comments in RSA validation.</li>
<li>sarah-mdv &lt;https://github.com/sarah-mdv&gt; improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.</li>
<li>Jesse Feinman &lt;https://github.com/jessefeinman&gt; performance optimisation in RSAKeyParameters.</li>
<li>Gilis95 &lt;https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.</li>
<li>Haemin Yoo &lt;https://github.com/yoohaemin&gt; Javadoc fixes.</li>
<li>Antoine Toulme &lt;https://github.com/atoulme&gt; Initial implementation of EthereumIESEngine.</li>
<li>Golden Looly &lt;https://github.com/looly&gt; Patch for addition of C1C3C2 mode to SM2Engine.</li>
<li>Moses Palm&eacute;r, TrueSec &lt;Henrik.Palmere&#064;truesec.se&gt; Additional improvements to constant
time comparisons.</li>
<li>René&acutecu; Korthaus&lt;https://github.com/securitykernel&gt; Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.</li>
<li>THausherr&lt;https://github.com/THausherr&gt; Addition generic support for CMS/TSP functions.</li>
<li>Gaylor Bosson&lt;https://github.com/Gilthoniel&gt; Initial implementation of Blake2xs.</li>
<li>gaellalire&lt;https://github.com/gaellalire&gt; Patch for unprotected PGP private keys as SExpr.</li>
<li>Nick hitchan&lt;https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.</li>
<li>dbusche&lt;https://github.com/dbusche&gt; Argon2 optimisations.</li>
<li>Daniel Heldt&lt;https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.</li>
<li>Ugochukwu Mmaduekwe&lt;https://github.com/Xor-el&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.</li>
<li>Gsealy &lt;https://github.com/Gsealy&gt; addition of PBKDF2withHmacSM3 to the provider.</li>
<li>aphuang2013 &lt;https://github.com/aphuang2013&gt; update to path validation in EST service for ClearPath EST.</li>
<li>Kevin Herron &lt;https://github.com/kevinherron&gt; Initial ChaCha20Poly1305 prototype.</li>
<li>vkreml &lt;https://github.com/svkreml&gt; GOST compliance change for DefaultCMSSignatureEncryptionAlgorithmFinder.</li>
<li>Tobias Ospelt &lt;https://github.com/#064pentagrid.ch&gt; Identification of 1.63 regression in ASN.1 parsing.</li>
</ul></body></html>
1.247 yargs 3.27.0

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1.248 asm-util 6.2

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1.252 mariadb-java-client 1.7.0

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7.8.3

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1.260 @babel/helper-hoist-variables 7.8.3

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1.261 hazelcast-all 3.7.8

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 */
package com.hazelcast.security.permission;

public class ReplicatedMapPermission
    extends InstancePermission {

private static final int PUT = 4;
private static final int REMOVE = 8;
private static final int READ = 16;
private static final int LISTEN = 32;
private static final int LOCK = 64;
private static final int INDEX = 128;
private static final int INTERCEPT = 256;
private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

public ReplicatedMapPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
        }
    }
    return mask;
}

}
mask |= READ;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}
return mask;
}
}

/package com.hazelcast.security.permission;

import com.hazelcast.security.permission.
import java.security.Permission;

/**
 * @TODO Object Permission
 */
public abstract class InstancePermission extends ClusterPermission {

protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;

private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new WildcardConfigPatternMatcher();


protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
if (this.getClass() != permission.getClass()) {
return false;
}
InstancePermission that = (InstancePermission) permission;
boolean maskTest = ((this.mask & that.mask) == that.mask);
if (!maskTest) {
return false;
}
return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}
@Override
public String getActions() {
return actions;
}
@Override
public int hashCode() {
int result = super.hashCode();
result = 31 * result + mask;
result = 31 * result + actions.hashCode();

Open Source Used In Firepower-IMS-RM 6.7.0 1025


package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}

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 */
private static final int LOCK = 4;
private static final int READ = 8;
private static final int ALL = CREATE | DESTROY | LOCK | READ;

public LockPermission(String key, String... actions) {
    super(key, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

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 */

package com.hazelcast.security.permission;
public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */
public RingBufferPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

private static final int ALL = READ | MODIFY | CREATE | DESTROY;

public AtomicReferencePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
            mask |= MODIFY;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }

    return mask;
}

/package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {


public MultiMapPermission(String name, String... actions) {
    super(name, actions);
}

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*/*/  

package com.hazelcast.security.permission;  

/**  
* To be able to map-reduce from a client in a secure environment  
*/  
public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }

        return mask;
    }
}
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {

                return false;
            }

        }
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {

                return false;
            }

        }
    }
}
return null;
}
};

@Override
public int hashCode() {
    return 37;
}

@Override
public String toString() {
    return "<deny all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof DenyAllPermissionCollection;
}

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 */

package com.hazelcast.security.permission;

public class SetPermission extends ListPermission {
    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}

/*
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 * */
package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}

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*/
private static final int PUT = 4;
private static final int REMOVE = 8;
private static final int READ = 16;
private static final int LISTEN = 32;
private static final int LOCK = 64;
private static final int INDEX = 128;
private static final int INTERCEPT = 256;
private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

public MapPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            int result = 1;
            if (getName() == null) {
                result = prime * result + 13;
            } else {
                result = prime * result + getName().hashCode();
            }
            hashcode = result;
        }
        return hashcode;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
        if (getClass() != obj.getClass()) {
            return false;
        }
        ClusterPermission other = (ClusterPermission) obj;
        if (getName() == null ? other.getName() != null
            : !getName().equals(other.getName())) {
            return false;
        }
        return true;
    }

    public String toString() {
        return getClass().getSimpleName() + '{' + getName() + '}';
    }
}

@Permission(retainsHazelcastClass = true)
interface ClusterPermissionCollection extends PermissionCollection {
    ClusterPermissionCollection newPermissionCollection();
    @Override
    default boolean isRetainedBy(Object obj) {
        return true;
    }
}

@Retention(RetentionPolicy.RUNTIME)
@Target({ElementType.METHOD, ElementType.TYPE})
@Documented
@Inherited
@interface Permission {
    String value();
}

@Permission(value = "com.hazelcast.security.permission.ClusterPermission")
interface ClusterPermissionCollection extends PermissionCollection {
    ClusterPermissionCollection newPermissionCollection();
    @Override
    default boolean isRetainedBy(Object obj) {
        return true;
    }
}
return false;
}
if (getClass() != obj.getClass()) {
    return false;
}
ClusterPermission other = (ClusterPermission) obj;
if (getName() == null && other.getName() != null) {
    return false;
}
if (!getName().equals(other.getName())) {
    return false;
}
return true;
}

package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

    public CachePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        return mask;
    }

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     */
for (String action : actions) {
    if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
    }

    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_PUT.equals(action)) {
        mask |= PUT;
    } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
    }
}

return mask;
}

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }
}
@Override
public boolean implies(Permission permission) {
    return getClass() == permission.getClass();
}

@Override
public String getActions() {
    return "transaction";
}

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 */

package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            }
        }
        return mask;
    }
}
public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */
mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}
}
return mask;
}

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 */

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }
}
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
    mask |= ACQUIRE;
} else if (ActionConstants.ACTION_RELEASE.equals(action)) {
    mask |= RELEASE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
}
return mask;
}

package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {

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int mask = NONE;
for (String action : actions) {
    if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
    }

    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_ADD.equals(action)) {
        mask |= ADD;
    } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
    }
}
return mask;
}

package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {

    }
super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
            mask |= PUBLISH;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            }
        }

        return mask;
    }

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     */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                            || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
            for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
                add(p);
            }
        }
    }
}
```java
public boolean implies(Permission permission) {
    for (Permission p : perms) {
        if (p.implies(permission)) {
            return true;
        }
    }
    return false;
}

public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=\" + permClass + "]";
}

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package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
public static final String ACTION_ACQUIRE = "acquire";
public static final String ACTION_PUT = "put";
public static final String ACTION_ADD = "add";
public static final String ACTION_INDEX = "index";
public static final String ACTION_INTERCEPT = "intercept";
public static final String ACTION_PUBLISH = "publish";

public static final String LISTENER_INSTANCE = "instance";
public static final String LISTENER_MEMBER = "member";
public static final String LISTENER_MIGRATION = "migration";

private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

static {
    PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new QueuePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MultiMapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ListPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new SetPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new AtomicLongPermission(name, actions);
        }
    });
return new AtomicLongPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new CountDownLatchPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new SemaphorePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new TopicPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new LockPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ExecutorServicePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapReducePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
public Permission create(String name, String... actions) {
    return new ReplicatedMapPermission(name, actions);
}

PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});

private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */
public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: " + serviceName);
    }
    return permissionFactory.create(name, actions);
}
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<all actions>";
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new AllPermissionsCollection();
    }

    @Override
    public String toString() {
        return "<allow all permissions>";
    }
}
@Override
public boolean equals(Object obj) {
    return obj instanceof AllPermissions;
}

@Override
public int hashCode() {
    return 111;
}

public static final class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }

    @Override
    public boolean implies(Permission permission) {
        return all;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            boolean more = all;

            @Override
            public boolean hasMoreElements() {
                return more;
            }

            @Override
            public Permission nextElement() {
                more = false;

                return null;
            }
        };
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    public static final class AllPermissionsCollection extends PermissionCollection {
        private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
        private boolean all;

        public AllPermissionsCollection() {
        }

        public AllPermissionsCollection(boolean all) {
            this.all = all;
        }

        @Override
        public void add(Permission permission) {
            if (permission instanceof AllPermissions) {
                all = true;
            }
        }

        @Override
        public boolean implies(Permission permission) {
            return all;
        }

        @Override
        public Enumeration<Permission> elements() {
            return new Enumeration<Permission>() {
                boolean more = all;

                @Override
                public boolean hasMoreElements() {
                    return more;
                }

                @Override
                public Permission nextElement() {
                    more = false;

                    return null;
                }
            };
        }
    }
}
return ALL_PERMISSIONS;
};

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}

1.262 find-index 1.1.1
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1.264 resolve 1.8.1

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1.265 @babel/plugin-transform-arrow-functions 7.8.3

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1.266 prismjs 1.20.0

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1.268 apoc 3.4.0.4

1.269 asm 6.2

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1.289 nmap 7.80

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  o Preamble
  o TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION
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- OpenSSL: Cryptographic library. OpenSSL is used by service detection and by NSE to connect to SSL services. NSE also provides access to OpenSSL functions such as encryption and digest calculation. OpenSSL can be disabled by configuring with the --without-openssl configuration directive.
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Written by: Philip Hazel
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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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1.300 warning 3.0.0

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1.301 babel-plugin-constant-folding 1.0.1

1.302 hashicorp-go-version 1.2.0
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2:14com/hazelcast/security/permission/CachePermission4com/hazelcast/security/permission/InstancePermissionCache
this3Lcom/hazelcast/security/permission/CachePermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask
k[Ljava/lang/String];alljava/lang/String equals(Ljava/lang/Object;)

!$create&destroy(put*remove,read.listen0actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile\\
4

445I*+.6 7
5K=+N-66-2:%?% =X)% =G+% =6-%=8%=1% =)6*a237J1"#"5%/\(6)@*G, X-b.j(t0)12"58&!9
226com/hazelcast/security/permission/AtomicLongPermission4com/hazelcast/security/permission/InstancePermission
onAtomicLongPermission.javaREADIMODIFYALL.<init>((Ljava/lang/String;LJava/lang/String;)V
this8Lcom/hazelcast/security/permission/AtomicLongPermission;nameLjava/lang/String;actions[Ljava/lang/String;i
nitMask(Ljava/lang/String;)alljava/lang/String equals(Ljava/lang/Object;)
create"read$modify&destroy(actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile\\
.

\-I*+. / -o=+N-66<2:1!# !
=4%!
="#"!)=.0*oom+/."#"$/\(6)@*G,Y-c.g"m10$
1

2

Ccom/hazelcast/security/permission/ActionConstants$PermissionFactoryjava/lang/ObjectActionConstants;java1co
m/hazelcast/security/permission/ActionConstantsPermissionFactorycreateA(Ljava/lang/String;LJava/lang/String;)LJava/security/Permission;
SourceFileInnerClasses
22;com/hazelcast/security/permission/AtomicReferencePermission4com/hazelcast/security/permission/InstancePer
missionAtomicReferencePermission.javaREADIMODIFYALL.<init>((LJava/lang/String;LJava/lang/String;)V
this1Lcom/hazelcast/security/permission/AtomicReferencePermission;nameLjava/lang/String;actions[Ljava/lang/String;i
nitMask(LJava/lang/String;)allJava/lang/String equals(Ljava/lang/Object;)
create"read$modify&destroy(actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile\\
.

\-I*+. / -o=+N-66<2:1!# !
```
null
ghz:impl:countDownLatchService
ghz:impl:semaphoreService
ghz:impl:topicService
ghz:impl:lockService
ghz:impl:executorService
ghz:impl:idGeneratorService
ghz:impl:mapReduceService
ghz:impl:replicatedMapService
ghz:impl:atomicReferenceService
ghz:impl:cacheService
ghz:impl:ringbufferService

ConstantValueSignatureCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFileInnerClasses1+.,/12,45,78;::=>,.@AC,CD,FG,HI,LM,OP,RS,UV,XY,\^_{-._.abcdef*hi
k5n+T-N-\YxYy{+-*,*5,5,5
(,..f=Yn*YWn(YWn&YWn$YWn"YWn YWnYWnYWnYWnYWnYWnYWnYWnYWnYWnYWnYWnYWn
YWn)
BH,N@TRZd`vflrx~<*<

"$&(*
24com/hazelcast/security/permission/ActionConstants$17java/lang/ObjectCcom/hazelcast/security/permission/Acti
onConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissio
nFactory<init>()V

this6Lcom/hazelcast/security/permission/ActionConstants$17;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/s
ecurity/Permission;6com/hazelcast/security/permission/RingBufferPermission((Ljava/lang/String;[Ljava/lang/Strin
ge)V

nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*H
Y+,

!24com/hazelcast/security/permission/ActionConstants$13java/lang/ObjectCcom/hazelcast/security/permission/Acti
onConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissio
nFactory<init>()V

this6Lcom/hazelcast/security/permission/ActionConstants$13;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/s
ecurity/Permission;5com/hazelcast/security/permission/MapReducePermission((Ljava/lang/String;[Ljava/lang/Strin
g)e)V

nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*H
Y+,

this5L com/hazelcast/security/permission/ActionConstants$7; createA (Ljava/lang/String; | J Ljava/lang/String; ) Ljava/security/Permission;:: com/hazelcast/security/permission/CountDownLatchPermission (LJava/lang/String; | J Ljava/lang/String; ) V

nameL java/lang/String; actions[ | J Ljava/lang/String; CodeLocalVariableTable LineNumberTable
SourceFileEnclosingMethodInnerClasses0 */fH Y+

i! 25 com/hazelcast/security/permission/MapReducePermission4 com/hazelcast/security/permission/InstancePermission
MapReducePermission.java ALL \<init> ((Ljava/lang/String; | J Ljava/lang/String; ) V

this7L com/hazelcast/security/permission/MapReducePermission; nameL java/lang/String; actions[ | J Ljava/lang/String; initMask( | J Ljava/lang/String; ) llall java/lang/Stringequals(Ljava/lang/Object;) Z
createdestroy actionmask
ConstantValueCodeLocalVariableTable LineNumberTable
StackMapTable
SourceFile!$ %I*+,&
%
K=+N-66:-2:
=!&=*"K KI#*
""=#&.'S(?)C\\)!,"("
)
265 com/hazelcast/security/permission/SemaphorePermission4 com/hazelcast/security/permission/InstancePermission
SemaphorePermission.java ACQUIRERELEASEREADALL <init> ((Ljava/lang/String; | J Ljava/lang/String; ) V
this7L com/hazelcast/security/permission/SemaphorePermission; nameL java/lang/String; actions[ | J Ljava/lang/String; initMask( | J Ljava/lang/String; ) llall java/lang/Stringequals(Ljava/lang/Object;) Z !
null

Open Source Used In Firepower-IMS-RM 6.7.0 1288
2*=com/hazelcast/security/permission/DenyAllPermissionCollection"java/security/PermissionCollection
DenyAllPermissionCollection.java?com/hazelcast/security/permission/DenyAllPermissionCollection$1 <init>()V

this?Lcom/hazelcast/security/permission/DenyAllPermissionCollection;add(Ljava/security/Permission;)V
permissionLjava/security/Permission;implies(Ljava/security/Permission;)Zelements()Ljava/util/Enumeration;B(LOrn
com/hazelcast/security/permission/DenyAllPermissionCollection;)V
hashCode()Ljava/lang/String;<deny all permissions>equals(Ljava/lang/Object;)ZobjLjava/lang/Object;CodeLocalVariableTableLineNumberTable
Signature5()Ljava/util/Enumeration<Ljava/security/Permission;>;SourceFileInnerClasses!#3*$
%
#5$
#6$
%"#3Y*$
%&#-%$
%6#-$
%;#9+$
!"% @()
2"4com/hazelcast/security/permission/ActionConstants$16java/lang/ObjectCcom/hazelcast/security/permission/Acti
onConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissio
nFactory<init>()V

this6Lcom/hazelcast/security/permission/ActionConstants$16;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/s
ecurity/Permission;1com/hazelcast/security/permission/CachePermission((L java/lang/String;[Ljava/lang/String;)V
nameLjava/lang/String;actions[L java/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*H
Y+,

!26Kcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection$1ELjava/lang/Object;Ljava/util/E
umeration<Ljava/security/Permission;>:Ljava/lang/Objectjava/util/EnumerationAllPermissions.java1com/hazelcast/s
ecurity/permission/AllPermissions$AllPermissionsCollection
elements()Ljava/util/Enumeration;0com/hazelcast/security/permission/AllPermissionsAllPermissionsCollectionmor
ezthis$0KLcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;<init>N(Lcom/hazelcast/s
ecurity/permission/AllPermissions$AllPermissionsCollection;)V()V

access$000N(Lcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;)Z

thisMLcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection$1;hasMoreElements()ZnextEle
ment()Ljava/security/Permission;
access$1004(Lcom/hazelcast/security/permission/AllPermissions();)

*/Ljava/lang/Object;&'
-CodeLocalVariableTableLineNumberTableSignature
SourceFileEnclosingMethodInnerClasses /M"++*+0"#1
TUS%/*!0"#1Y&/7*+0"#1
^._A&/.0"#1T234
2:1com/hazelcast/security/permission/QueuePermission4com/hazelcast/security/permission/InstancePermissionQueuePermission.java
ADDIREADREMVELISTEN ALL?<init>((Ljava/lang/String;[Ljava/lang/String;)V
this3Lcom/hazelcast/security/permission/QueuePermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;)Ialljava/lang/String equals(Ljava/lang/Object;)Z"
!$create&destroy(add*read,remove.listen0actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!44
4
445I*+.67
5K=+N-66-2:.%?% =X)% =G+% =6-%=#($%=1% =16*s237J"#$%%(6*@+G,Q-X.b/j0t123#68&!9
2:0com/hazelcast/security/permission/ListPermission4com/hazelcast/security/permission/InstancePermissionListPermission.java
ADDIREADREMVELISTEN ALL?<init>((Ljava/lang/String;[Ljava/lang/String;)V
this2Lcom/hazelcast/security/permission/ListPermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;)alljava/lang/String equals(Ljava/lang/Object;)Z"
!$create&add(remove*read,destroy.listen0actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!44
4
445I*+.67
5K=+N-66-2:.%?% =X)% =G+% =5-%=%#/%
=1%=16*s237J!"#$%'/6*@+G+Q-Y-c.k/u0]12"58&!9
226com/hazelcast/security/permission/RingBufferPermission4com/hazelcast/security/permission/InstancePermissionRingBufferPermission.java
PUTIREADALL<init>((Ljava/lang/String;[Ljava/lang/String;)V
this8Lcom/hazelcast/security/permission/RingBufferPermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;)alljava/lang/String equals(Ljava/lang/Object;)Z
create"destroy$put&read0actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!..!
.
-I*+. ..
-0=+N-66^-2:.!#
=4%
=#!
=)
=**O*oom+: "1%!$/%6&@*G(Q)X*b+gm.0$1
2=com/hazelcast/security/permission/ClusterPermissionCollection"java/security/PermissionCollection
ClusterPermissionCollection.javapermsLjava/util/Set;+Ljava/util/Set<Ljava/security/Permission;>;<init>()V
java/util/HashSet
k([Ljava/lang/String;])alljava/lang/Stringequals(Ljava/lang/Object;)Z
create*publish$destroy&listen(actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!,
.
-I*+,.. /
-o==+N-66^-2:!#!
=4%! =#! =)!=.*O*oom+/: !"""%/&6'@(G)Q*X+b,g m/0$1
2.0com/hazelcast/security/permission/AllPermissions3com/hazelcast/security/permission/ClusterPermissionAllPerm
issions.javaIcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollectionAllPermissionsCollection<
init>()V<all permissions>(Ljava/lang/String;)V
this2Lcom/hazelcast/security/permission/AllPermissions;implies(Ljava/security/Permission;)Z
permissionIjava/security/Permission;
getActions(Ljava/lang/String;
<all actions>newPermissionCollection&()Ljava/security/PermissionCollection;
 toString<allow all
permissions>equals(Ljava/lang/Object;)ZobjLjava/lang/Object;hashCode()ICodeLocalVariableTableLineNumberTable
SourceFileInnerClasses1
'5*
'6__('"$2Y()')- (."''9+(#3\.&'-o()8*+
2*3com/hazelcast/security/permission/ActionConstants$3java/lang/ObjectCcom/hazelcast/security/permission/Actio
nConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermission
Factory<init>()V
this5Lcom/hazelcast/security/permission/ActionConstants$3;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/se
curity/Permission;4com/hazelcast/security/permission/MultiMapPermission((Ljava/lang/String;[Ljava/lang/String;)V
nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*NH
Y+

Q !
2*4com/hazelcast/security/permission/ActionConstants$15java/lang/ObjectCcom/hazelcast/security/permission/Acti
onConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissio
nFactory<init>()V
this6Lcom/hazelcast/security/permission/ActionConstants$15;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/s
ecurity/Permission;;com/hazelcast/security/permission/AtomicReferencePermission((Ljava/lang/String;[Ljava/lang/
String;)V
nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*H
Y+,
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1.322 @babel/helper-member-expression-to-functions 7.8.3
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1.323 jetty-plus 9.2.13.v20150730

1.324 lodash.omit 4.5.0
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1.325 librabbitmq 0.7.0

1.325.1 Available under license:

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1.326 has 1.0.3

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1.327 babel-plugin-transform-es2015-unicode-regex 6.24.1

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1.328 classmate 0.9.0

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:
1.329 beanshell 2.0b5
1.329.1 Available under license:

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   peter jodeleit: http://commons.apache.org/proper/commons-bsf/

engine - the jsr223 engine, some files need to be removed (sun javax stuff)
   peter jodeleit: these files are obsolete if java 1.5 support is dropped, the file are part of the jdk since 1.6

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* Patrick Niemeyer (pat@pat.net) *
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/example/http2/helloworld/frame/server/Http2OrHttpHandler.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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/**
 * A decoder that splits the received ByteBufs 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>
 *<p>
 *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.
 */
* <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>
* 
* Before 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>
* 
* Before 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.
* 
* 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
* 
* </pre>
* BEFORE DECODE (14 bytes)       AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* ch3>3 bytes length field at the end of 5 bytes header, do not strip header
*
* 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>
*
* ch3>3 bytes length field at the beginning of 5 bytes header, do not strip header
*
* 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>
*
* ch3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field

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>`.

```plaintext
+------+--------+------+----------------+      +------+----------------+
| HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
| 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
+------+--------+------+----------------+      +------+----------------+
```

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>`.

```plaintext
+------+--------+------+----------------+      +------+----------------+
| HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
| 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
+------+--------+------+----------------+
```

@see LengthFieldPrepender

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.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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jar/io/netty/handler/codec/redis/InlineCommandRedisMessage.java
*/
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/internal/logging/JdkLogger.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/internal/logging/Log4JLogger.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\>
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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.
 */

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/example/uptime/UptimeServer.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/OptionalSslHandler.java
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  jar/io/netty/handler/codec/http2/HpackStaticTable.java
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  jar/io/netty/handler/codec/http2/HpackHeaderField.java
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  jar/io/netty/handler/codec/http2/HpackEncoder.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/base64/Base64Decoder.java
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// Try the OpenJDK's proprietary implementation.

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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>
* 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>
* 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.
* </p>
* <h3>State management</h3>
A `@link ChannelHandler` often needs to store some stateful information. The simplest and recommended approach is to use member variables:

```java
public interface Message {
    // your methods here
}

public class DataServerHandler extends `@link SimpleChannelInboundHandler<Message>` {
    private boolean loggedIn;

    @Override
    public void channelRead0(@link ChannelHandlerContext ctx, Message message) {
        Channel ch = e.getChannel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) message);
            loggedIn = true;
        } else (message instanceof GetDataMessage) {
            if (loggedIn) {
                ch.write(fetchSecret((GetDataMessage) message));
            } else {
                fail();
            }
        }
    }
    ...
}
```

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:

```java
public class DataServerInitializer extends `@link ChannelInitializer<Channel>` {
    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}
```

Using `@link AttributeKey`s

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
}
</pre>

```java
@Sharable
public class DataServerHandler extends @link SimpleChannelInboundHandler&lt;Message&gt; {
    private final @link AttributeKey&lt;Boolean&gt; auth = AttributeKey.valueOf("auth");

    @Override
    public void channelRead(@link ChannelHandlerContext ctx, Message message) {
        Attribute&lt;Boolean&gt; attr = ctx.attr(auth);
        Channel ch = ctx.channel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        } else if (message instanceof GetDataMessage) {
            if (attr.get() != Boolean.TRUE) {
                ch.write(fetchSecret((GetDataMessage) o));
            } else {
                fail();
            }
        }
    }
    ...
}
```

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;Channel&gt; {
    private static final DataServerHandler SHARED = new DataServerHandler();

    @Override
    public void initChannel(@link Channel channel) {
        channel.pipeline().addLast(\"handler\", SHARED);
    }
}
</pre>

The [@Sharable] annotation

In the example above which used an [@link AttributeKey],
* you might have noticed the `@Sharable` annotation.

* If a `ChannelHandler` is annotated with the `@Sharable` annotation, it means you can create an instance of the handler just once and add it to one or more `ChannelPipeline`s multiple times without a race condition.

* 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.

* This annotation is provided for documentation purpose, just like the JCIP annotations.

* Additional resources worth reading

* Please refer to the `ChannelHandler`, and `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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/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
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  jar/io/netty/channel/udt/nio/NioUdtByteAcceptorChannel.java
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  jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
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  jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
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  jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
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  jar/io/netty/handler/codec/http2/Http2FrameListenerDecorator.java
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  jar/io/netty/example/http2/helloworld/client/Http2SettingsHandler.java
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  jar/io/netty/handler/codec/http2/Http2FrameWriter.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/Headers.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/EmptyHeaders.java

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jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
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jar/io/netty/handler/codec/spdy/SpdySynRequestFrame.java
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jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
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jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseEncoder.java
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jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
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jar/io/netty/handler/codec/cors/package-info.java
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jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
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jar/io/netty/channel/DefaultAddressedEnvelope.java
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jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheRequest.java
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jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
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jar/io/netty/channel/udt/UdtServerChannelConfig.java
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jar/io/netty/example/ocsp/OcspServerExample.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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*/
* Set the `TCP_MD5SIG` option on the socket. See `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 `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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1.335 eclipse-compiler 3.12.3.v20170228-1205

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1.336 shiro-lang 1.4.1

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1.342 go-shellwords 1.0.10
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1.343 broccoli-file-creator 2.1.1

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1.344 @babel/plugin-transform-object-super

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1.345 ini 1.42.0

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1.346 npm-git-info 1.0.3

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1.347 parse-ms 1.0.1

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1.359 immutable 3.8.1

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1.362 @babel/helper-create-regexp-features-plugin 7.8.8

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1.363 ember-cli-clipboard 0.10.0

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1.364 lazy-cache 1.0.4

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1.365 golang-lru 0.5.1

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1.371 commons-digester 1.7

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1.386 sync-disk-cache 1.3.4

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* /opt/cola/permits/1097947007_1602211219.11/0/sync-disk-cache-1-3-4-tgz/package/README.md

1.387 async-promise-queue 1.0.5

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1.388 babel-helper-explode-assignable-expression 6.24.1

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1.389 logrus 1.5.0

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1.391 node-fetch 2.6.0

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1.392 babel-plugin-transform-es2015-
destructuring 6.23.0

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1.393 get-stdin 4.0.1

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1.394 babel-plugin-jscript 1.0.4

1.395 ember-cli-file-saver 2.0.0
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1.396 jna-platform 4.1.0

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1.404 jest-docblock 21.2.0

1.405 @babel/helper-remap-async-to-generator 7.8.3
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* /opt/ws_local/PERMITS_SQL/1015863376_1591325511.39/0/antlr4-runtime-4-5-3-sources-jar/org/antlr/v4/runtime/misc/RuleDependencyProcessor.java
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1.407 jetty-util 7.1.4.v20100610

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regexp.c and regexp.h from https://github.com/ccxvii/minilibs sha 875c33568b5a4aa4fb3dd0c52ea98f7f0e5ca684

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1.419 compiler 0.8.18

1.420 x-sys v0.0.0

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1.423 has-symbols 1.0.0

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1.424 logback-core 1.0.13

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1.426 connector-java 5.1.30
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1.428 reflectwalk 1.0.0

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1.429 apache-log4j 1.2.17

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*/opt/ws_local/PERMITS_SQL/1078286973_1597285663.32/0/jackson-mapper-asl-1-9-13-sources-2-
jar/org/codehaus/jackson/map/MappingJsonFactory.java
1.434 errors 0.8.1

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1.435 jquery 3.5.0

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1.437 checker-qual 2.8.1

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1.438 @babel/plugin-transform-exponentiation-operator 7.8.3

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1.441 asm-commons 5.0.1

1.442 @babel/plugin-proposal-unicode-property-regex 7.8.8

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1.444 @emotion/hash 0.6.6

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1.461 babel-plugin-transform-es2015-for-of

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1.465 commons-math 3.6.1

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The initial code for shuffling an array (originally in class
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inspired from the algorithm description provided in
"Algorithms", by Ian Craw and John Pulham (University of Aberdeen 1999).
The textbook (containing a proof that the shuffle is uniformly random) is
available here:
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1.471 mina 2.0.7
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1.473 babel-types 6.26.0

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1.474 mustache 3.1.0

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1.475 has-flag 3.0.0

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1.478 path-parse 1.0.6

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1.479 json5 0.5.1

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1.480 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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* /opt/ws_local/PERMITS_SQL/1092887357_1600808055.79/0/dom4j-1.6.1-sources-1-jar/org/dom4j/tree/AbstractBranch.java
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1.481 now 1.0.1

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1.483 repeat-string 1.6.1

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1.484 accessors-smart 1.1

1.485 commons-dbcp 1.3

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1.486 lodash.clonedeep 4.5.0

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1.487 commons-beanutils 1.6

1.487.1 Available under license:

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 * $Revision: 1.3 $ 
 * $Date: 2003/01/15 21:59:38 $ 
 * 
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1.488 jboss-logging 3.3.2.Final
1.489 @emotion/serialize 0.9.1

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1.490 @emotion/babel-utils 0.6.10

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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/data/Product.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/log/LoggerFacade.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/adapter/ServerCall.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/resource/Finder.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/local/LocalClientHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-

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*/
/** Indicates if the call is confidential. */
/**
* Indicates if the confidentiality of the call is ensured (ex: via SSL).
* 
* @return True if the confidentiality of the call is ensured (ex: via SSL).
*/
/**
* Indicates if the confidentiality of the call is ensured (ex: via SSL).
* 
* @param confidential
*            True if the confidentiality of the call is ensured (ex: via
*            SSL).
* */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/engine/adapter/Call.java

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*/
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 *      True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
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 *
* Resolves a name into a value. By default, the [createResolver(Map)]
* static method can adapt a Java map into a resolver. Another useful method is
* [createResolver(Request, Response)], which can expose a Restlet call
* into a compact data model, with the following variables:

* <table>
* <tr>
* <th>Model property</th>
* <th>Variable name</th>
* <th>Content type</th>
* </tr>
* <tr>
* <td>request.confidential</td>
* <td>c</td>
* <td>boolean (true|false)</td>
* </tr>
* <tr>
* <td>request.clientInfo.address</td>
* <td>cia</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.upstreamAddress</td>
* <td>ciua</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.agent</td>
* <td>cig</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.challengeResponse.identifier</td>
* <td>cri</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.challengeResponse.scheme</td>
* <td>crs</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.date</td>
* <td>d</td>
* <td>Date (HTTP format)</td>
* </tr>
*/

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<table>
<thead>
<tr>
<th>Request/Response</th>
<th>Property</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Request</td>
<td>entity.characterSet</td>
<td>ecs</td>
<td>String</td>
</tr>
<tr>
<td>Response</td>
<td>entity.characterSet</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>Request</td>
<td>entity.encoding</td>
<td>ee</td>
<td>String</td>
</tr>
<tr>
<td>Response</td>
<td>entity.encoding</td>
<td>EE</td>
<td>String</td>
</tr>
<tr>
<td>Request</td>
<td>entity.expirationDate</td>
<td>eed</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>Response</td>
<td>entity.expirationDate</td>
<td>EED</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>Request</td>
<td>entity.language</td>
<td>el</td>
<td>String</td>
</tr>
<tr>
<td>Response</td>
<td>entity.language</td>
<td>EL</td>
<td>String</td>
</tr>
<tr>
<td>Request</td>
<td>entity.modificationDate</td>
<td>emd</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>Response</td>
<td>entity.modificationDate</td>
<td>EMD</td>
<td>Date (HTTP format)</td>
</tr>
</tbody>
</table>
* <td>EMD</td>
* <td>Date (HTTP format)</td>
* </tr>
* <tr>
* <td>request.entity.mediaType</td>
* <td>emt</td>
* <td>String</td>
* </tr>
* <tr>
* <td>response.entity.mediaType</td>
* <td>EMT</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.entity.size</td>
* <td>es</td>
* <td>Integer</td>
* </tr>
* <tr>
* <td>response.entity.size</td>
* <td>ES</td>
* <td>Integer</td>
* </tr>
* <tr>
* <td>request.entity.tag</td>
* <td>et</td>
* <td>String</td>
* </tr>
* <tr>
* <td>response.entity.tag</td>
* <td>ET</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.referrerRef</td>
* <td>f*</td>
* <td>Reference (see table below variable name sub-parts)</td>
* </tr>
* <tr>
* <td>request.hostRef</td>
* <td>h*</td>
* <td>Reference (see table below variable name sub-parts)</td>
* </tr>
* <tr>
* <td>request.method</td>
* <td>m</td>
* <td>String</td>
* </tr>
<table>
<thead>
<tr>
<th>Variable Name</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.rootRef</td>
<td>o*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.protocol</td>
<td>p</td>
<td>String</td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
<td>Integer</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>SIG</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>SIP</td>
<td>Integer</td>
</tr>
</tbody>
</table>

Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:
<table>
<thead>
<tr>
<th>Reference property</th>
<th>Sub-part name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
<td>String</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
<td>String</td>
</tr>
<tr>
<td>hostIdentifier</td>
<td>h</td>
<td>String</td>
</tr>
<tr>
<td>identifier</td>
<td>i</td>
<td>String</td>
</tr>
<tr>
<td>path</td>
<td>p</td>
<td>String</td>
</tr>
<tr>
<td>query</td>
<td>q</td>
<td></td>
</tr>
</tbody>
</table>
@author Jerome Louvel
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/Resolver.java
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/**
 * Authorizer allowing only confidential calls. Confidential calls typically
 * come through HTTPS server connectors.
 *
 * @author Jerome Louvel
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 */
/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 * 
 * @return True if the call came over a confidential channel.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/util/WrapperResponse.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/util/WrapperRequest.java
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Indicates if the message was or will be exchanged confidentially, for
example via a SSL-secured connection.

@return True if the message is confidential.

Found in path(s):
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jar/org/restlet/Message.java

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Optimized public-domain implementation of a Java alphanumeric sort.

This implementation uses a single comparison pass over the characters in a CharSequence, and returns as soon as a differing character is found, unless the difference occurs in a series of numeric characters, in which case that series is followed to its end. Numeric series of equal length are compared numerically, that is, according to the most significant (leftmost) differing digit. Series of unequal length are compared by their length.

This implementation appears to be 2-5 times faster than alphanumeric comparators based on substring analysis, with a lighter memory footprint.

This alphanumeric comparator has approximately 20%-50% the performance of the lexical String.compareTo() operation. Character sequences without numeric data are compared more quickly.

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@author Rob Heittman, <a href="http://www.solertium.com">Solertium Corporation</a>

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The confidentiality.

The confidentiality.

Constructor.

@constructor

@name

The scheme name.

The unique name.

The description.

The default port.

The confidentiality.

Indicates if the protocol guarantees the confidentiality of the messages exchanged, for example via a SSL-secured connection.

@returns True if the protocol is confidential.

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* Application service capable of running and scheduling tasks asynchronously.
* The service instance returned will not invoke the runnable task in the
  current thread.<br>
* In addition to allowing pooling, this method will ensure that the threads
  executing the tasks will have the thread local variables copied from the
  calling thread. This will ensure that call to static methods like
  * [%link Application#getCurrent()](#) still work.<br>
* Also, note that this executor service will be shared among all Restlets and
  Resources that are part of your context. In general this context corresponds
  to a parent Application's context. If you want to have your own service
  instance, you can use the [%link TaskService#wrap(ScheduledExecutorService)]
  method to ensure that thread local variables are correctly set.
 * @author Jerome Louvel
 * @author Doug Lea (docs of ExecutorService in public domain)
 * @author Tim Peierls
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2.3.3-sources-1.jar/org/restlet/service/TaskService.java

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*/
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

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 */
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 */

Found in path(s):
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 */
/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heitman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 * Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/resource/Directory.java

1.492 babel-plugin-filter-imports 0.3.1
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1.493 babel-plugin-transform-async-to-generator 6.24.1

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1.494 luajit 2.0.2

1.494.1 Available under license:

LuajIT -- a Just-In-Time Compiler for Lua. http://luajit.org/

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1.495 @babel/plugin-syntax-optional-chaining 7.8.3

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1.496 cglib 2.2

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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/Mixin.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/CodeEmitter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/AbstractClassLoader.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/DispatcherGenerator.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/InvocationHandlerGenerator.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/VisibilityPredicate.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/reflect/MethodDelegate.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/MethodWrapper.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/AbstractClassGenerator.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/beans/BeanMap.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/reflect/MulticastDelegate.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/MethodProxy.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/beans/BeanMapEmitter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/CallbackFilter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/reflect/FastMethod.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/reflect/FastClass.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/DebuggingClassWriter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/MethodWrapper.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/MethodInterceptor.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/Factory.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/RejectModifierPredicate.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/proxy/MixinEverythingEmitter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/transform/AbstractClassFilterTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/ClassInfo.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/transform/impl/AddInitTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/MethodInfoTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/transform/impl/AbstractInterceptFieldCallback.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/MethodInfo.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/proxy/InterfaceMaker.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/proxy/CallbackInfo.java

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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/LocalVariablesSorter.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/ClassVisitorTee.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/util/ParallelSorter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/InterceptFieldTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/InvocationHandler.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/Signature.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/FixedValue.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/GeneratorStrategy.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/AbstractProcessTask.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/beans/BulkBean.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/AccessFieldTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/MethodVisitorTee.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/CodeGenerationException.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/Block.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/FieldProviderTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/TinyBitSet.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/TransformingClassLoader.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/ClassEmitterTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/ClassReaderGenerator.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/util/SorterTemplate.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/reflect/FastConstructor.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/ClassesKey.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/util/ParallelSorterEmitter.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/Converter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/NamingPolicy.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/ClassNameReader.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/Callback.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/Local.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/DuplicatesPredicate.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/InterceptFieldFilter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/DefaultGeneratorStrategy.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/ProcessArrayCallback.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/FieldVisitorTee.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/UndeclaredThrowableTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/MethodFilterTransformer.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/Dispatcher.java
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1.499 cosmiconfig 5.0.7

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1.500 @glimmer/resolver 0.4.3

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1.501 javax-websocket-client-api 1.0

1.502 source-map-support 0.2.10

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1.503 react-lifecycles-compat 3.0.4

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1.504 hikaricp-java7 2.4.13
1.505 jboss-logging 3.1.0.GA

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with the help of [many contributors](https://github.com/ariya/esprima/contributors).

**Esprima-FB** is a fork of the [Harmony branch](https://github.com/ariya/esprima/tree/harmony) of Esprima that implements [JSX specification](https://github.com/facebook/jsx) on top of ECMAScript syntax.

### Features

- Full support for ECMAScript 5.1 ([ECMA-262](http://www.ecma-international.org/publications/standards/Ecma-262.htm))
- Experimental support for ES6/Harmony (module, class, destructuring, ...)
- Full support for [JSX syntax extensions](https://github.com/facebook/jsx).
- Sensible [syntax tree format](https://github.com/facebook/jsx/blob/master/AST.md) compatible with Mozilla [Parser AST](https://developer.mozilla.org/en/SpiderMonkey/Parser_API)
- Optional tracking of syntax node location (index-based and line-column)
- Heavily tested (> 650 [unit tests](http://esprima.org/test/) with [full code coverage](http://esprima.org/test/coverage.html))
- Ongoing support for ES6/Harmony (module, class, destructuring, ...)

### Versioning rules

In order to follow semver rules and keep reference to original Esprima versions at the same time, we left 3 digits of each version part to refer to upstream harmony branch. We then take the most significant digit.

**Example:** **4001.3001.0000-dev-harmony-fb** aligns with **1.1.0-dev-harmony** (aka **001.001.000-dev-harmony**) in upstream, with our own changes on top.

Esprima-FB serves as a **building block** for JSX language tools and transpiler implementations (such as [React](https://github.com/facebook/react) or [JSXDOM](https://github.com/vjeux/jsxdom)).

Esprima-FB runs on many popular web browsers, as well as other ECMAScript platforms such as [Rhino](http://www.mozilla.org/rhino) and [Node.js](https://npmjs.org/package/esprima).

For more information on original Esprima, check the web site [esprima.org](http://esprima.org).

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1.546 react 16.6.3

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1.548 derby-tools 10.10.2.0

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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>.
*/

Found in path(s):
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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}).
 */

Found in path(s):
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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)]
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 */

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* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-jar/org/objectweb/asm/xml/ASMContentHandler.java
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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.
 */

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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>.
*/

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  jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/util/ASMifier.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/tree/MethodNode.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/tree/TraceClassVisitor.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/tree/analysis/Analyzer.java
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  jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/optimizer/ClassOptimizer.java
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  jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/commons/Remapper.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/ByteVector.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/commons/CheckClassAdapter.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/Type.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/Handler.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/ClassReader.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/Item.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/Attribute.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/optimizer/MethodOptimizer.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-
  jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-jar/org/objectweb/asm/tree/FieldNode.java
* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-jar/org/objectweb/asm/tree/MethodInsnNode.java
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* /opt/ws_local/PERMITS_SQL/1018364591_1591903424.19/0/asm-analysis-4-0-sources-jar/org/objectweb/asm/Frame.java
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1.554 log4j-api 2.5

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1.562 regenerator-runtime 0.12.1

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/** The definitive ANTLR v3 tree grammar to walk/visit ANTLR v4 grammars.
 * Parses trees created by ANTLRParser.g.
 * Rather than have multiple tree grammars, one for each visit, I'm
 * creating this generic visitor that knows about context. All of the
 * boilerplate pattern recognition is done here. Then, subclasses can
 * override the methods they care about. This prevents a lot of the same
 * context tracking stuff like "set current alternative for current
 * rule node" that is repeated in lots of tree filters.
 */
tree grammar GrammarTreeVisitor;
options {
    language      = Java;
    tokenVocab    = ANTLRParser;
    ASTLabelType  = GrammarAST;
}

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*/

package org.antlr.v4.parse;
import org.antlr.v4.Tool;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.lang.reflect.InvocationTargetException;
import java.lang.reflect.Method;

@members {
    public String grammarName;
    public GrammarAST currentRuleAST;
    public String currentModeName = LexerGrammar.DEFAULT_MODE_NAME;
    public String currentRuleName;
    public GrammarAST currentOuterAltRoot;
    public int currentOuterAltNumber = 1; // 1..n
    public int rewriteEBNFLevel = 0;

    public GrammarTreeVisitor() { this(null); }

    // Should be abstract but can't make gen'd parser abstract;
    // subclasses should implement else everything goes to stderr!
    public ErrorManager getErrorManager() { return null; }

    public void visitGrammar(GrammarAST t) { visit(t, "grammarSpec"); }
    public void visit(GrammarAST t, String ruleName) {
        CommonTreeNodeStream nodes = new CommonTreeNodeStream(new GrammarASTAdaptor(), t);
        setTreeNodeStream(nodes);
        try {
            Method m = getClass().getMethod(ruleName);
            m.invoke(this);
        } catch (Throwable e) {
            ErrorManager errMgr = getErrorManager();
            if ( e instanceof InvocationTargetException ) {
                e = e.getCause();
            }
            //e.printStackTrace(System.err);
            if ( errMgr==null ) {
                System.err.println("can't find rule "+ruleName+
                    " or tree structure error: "+t.toStringTree()
                );
                e.printStackTrace(System.err);
            } else errMgr.toolError(ErrorType.INTERNAL_ERROR, e);
        }
    }
}
public void discoverGrammar(GrammarRootAST root, GrammarAST ID) { }
public void finishPrequels(GrammarAST firstPrequel) { }
public void finishGrammar(GrammarRootAST root, GrammarAST ID) { }

public void grammarOption(GrammarAST ID, GrammarAST valueAST) { }
public void blockOption(GrammarAST ID, GrammarAST valueAST) { }
public void defineToken(GrammarAST ID) { }
public void defineChannel(GrammarAST ID) { }
public void globalNamedAction(GrammarAST scope, GrammarAST ID, ActionAST action) { }
public void importGrammar(GrammarAST label, GrammarAST ID) { }

public void modeDef(GrammarAST m, GrammarAST ID) { }

public void discoverRules(GrammarAST rules) { }
public void finishRules(GrammarAST rule) { }
public void discoverRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers, ActionAST arg, ActionAST returns, GrammarAST thrws, GrammarAST options, ActionAST locals, List<GrammarAST> actions, GrammarAST block) { }
public void finishRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }
public void discoverLexerRule(RuleAST rule, GrammarAST ID, List<GrammarAST> modifiers, GrammarAST block) { }
public void finishLexerRule(RuleAST rule, GrammarAST ID, GrammarAST block) { }
public void ruleCatch(GrammarAST arg, ActionAST action) { }
public void finallyAction(ActionAST action) { }
public void discoverOuterAlt(AltAST alt) { }
public void finishOuterAlt(AltAST alt) { }
public void discoverAlt(AltAST alt) { }
public void finishAlt(AltAST alt) { }
public void ruleRef(GrammarAST ref, ActionAST arg) { }
public void tokenRef(TerminalAST ref) { }
public void elementOption(GrammarASTWithOptions t, GrammarAST ID, GrammarAST valueAST) { }
public void stringRef(TerminalAST ref) { }
public void wildcardRef(GrammarAST ref) { }
public void actionInAlt(ActionAST action) { }
public void sempredInAlt(PredAST pred) { }
public void label(GrammarAST op, GrammarAST ID, GrammarAST element) { }
public void lexerCallCommand(int outerAltNumber, GrammarAST ID, GrammarAST arg) { }
public void lexerCommand(int outerAltNumber, GrammarAST ID) { }

protected void enterGrammarSpec(GrammarAST tree) { }
protected void exitGrammarSpec(GrammarAST tree) { }
protected void enterPrequelConstructs(GrammarAST tree) {
}
protected void exitPrequelConstructs(GrammarAST tree) {
}

protected void enterPrequelConstruct(GrammarAST tree) {
}
protected void exitPrequelConstruct(GrammarAST tree) {
}

protected void enterOptionsSpec(GrammarAST tree) {
}
protected void exitOptionsSpec(GrammarAST tree) {
}

protected void enterOption(GrammarAST tree) {
}
protected void exitOption(GrammarAST tree) {
}

protected void enterOptionValue(GrammarAST tree) {
}
protected void exitOptionValue(GrammarAST tree) {
}

protected void enterDelegateGrammars(GrammarAST tree) {
}
protected void exitDelegateGrammars(GrammarAST tree) {
}

protected void enterDelegateGrammar(GrammarAST tree) {
}
protected void exitDelegateGrammar(GrammarAST tree) {
}

protected void enterTokensSpec(GrammarAST tree) {
}
protected void exitTokensSpec(GrammarAST tree) {
}

protected void enterTokenSpec(GrammarAST tree) {
}
protected void exitTokenSpec(GrammarAST tree) {
}

protected void enterChannelsSpec(GrammarAST tree) {
}
protected void exitChannelsSpec(GrammarAST tree) {
}

protected void enterChannelSpec(GrammarAST tree) {
}
protected void exitChannelSpec(GrammarAST tree) {
}

protected void enterAction(GrammarAST tree) {
}
protected void exitAction(GrammarAST tree) {
}

protected void enterRules(GrammarAST tree) {
}
protected void exitRules(GrammarAST tree) {
}

protected void enterMode(GrammarAST tree) {
}
protected void exitMode(GrammarAST tree) {
}

protected void enterLexerRule(GrammarAST tree) {
}
protected void exitLexerRule(GrammarAST tree) {
}

protected void enterRule(GrammarAST tree) {
}
protected void exitRule(GrammarAST tree) {
}
protected void enterExceptionGroup(GrammarAST tree) {} 
protected void exitExceptionGroup(GrammarAST tree) {} 

protected void enterExceptionHandler(GrammarAST tree) {} 
protected void exitExceptionHandler(GrammarAST tree) {} 

protected void enterFinallyClause(GrammarAST tree) {} 
protected void exitFinallyClause(GrammarAST tree) {} 

protected void enterLocals(GrammarAST tree) {} 
protected void exitLocals(GrammarAST tree) {} 

protected void enterRuleReturns(GrammarAST tree) {} 
protected void exitRuleReturns(GrammarAST tree) {} 

protected void enterThrowsSpec(GrammarAST tree) {} 
protected void exitThrowsSpec(GrammarAST tree) {} 

protected void enterRuleAction(GrammarAST tree) {} 
protected void exitRuleAction(GrammarAST tree) {} 

protected void enterRuleModifier(GrammarAST tree) {} 
protected void exitRuleModifier(GrammarAST tree) {} 

protected void enterLexerRuleBlock(GrammarAST tree) {} 
protected void exitLexerRuleBlock(GrammarAST tree) {} 

protected void enterRuleBlock(GrammarAST tree) {} 
protected void exitRuleBlock(GrammarAST tree) {} 

protected void enterLexerOuterAlternative(AltAST tree) {} 
protected void exitLexerOuterAlternative(AltAST tree) {} 

protected void enterOuterAlternative(AltAST tree) {} 
protected void exitOuterAlternative(AltAST tree) {} 

protected void enterLexerElement(GrammarAST tree) {} 
protected void exitLexerElement(GrammarAST tree) {} 

protected void enterLabeledLexerElement(GrammarAST tree) {} 
protected void exitLabeledLexerElement(GrammarAST tree) {}
protected void enterLexerBlock(GrammarAST tree) { }
protected void exitLexerBlock(GrammarAST tree) { }

protected void enterLexerAtom(GrammarAST tree) { }
protected void exitLexerAtom(GrammarAST tree) { }

protected void enterActionElement(GrammarAST tree) { }
protected void exitActionElement(GrammarAST tree) { }

protected void enterAlternative(AltAST tree) { }
protected void exitAlternative(AltAST tree) { }

protected void enterLexerCommand(GrammarAST tree) { }
protected void exitLexerCommand(GrammarAST tree) { }

protected void enterLexerCommandExpr(GrammarAST tree) { }
protected void exitLexerCommandExpr(GrammarAST tree) { }

protected void enterElement(GrammarAST tree) { }
protected void exitElement(GrammarAST tree) { }

protected void enterAstOperand(GrammarAST tree) { }
protected void exitAstOperand(GrammarAST tree) { }

protected void enterLabeledElement(GrammarAST tree) { }
protected void exitLabeledElement(GrammarAST tree) { }

protected void enterSubrule(GrammarAST tree) { }
protected void exitSubrule(GrammarAST tree) { }

protected void enterLexerSubrule(GrammarAST tree) { }
protected void exitLexerSubrule(GrammarAST tree) { }

protected void enterBlockSuffix(GrammarAST tree) { }
protected void exitBlockSuffix(GrammarAST tree) { }

protected void enterEbnfSuffix(GrammarAST tree) { }
protected void exitEbnfSuffix(GrammarAST tree) { }

protected void enterAtom(GrammarAST tree) { }
protected void exitAtom(GrammarAST tree) { }

protected void enterBlockSet(GrammarAST tree) { }
protected void exitBlockSet(GrammarAST tree) { }

protected void enterSetElement(GrammarAST tree) { }
protected void exitSetElement(GrammarAST tree) { }
protected void enterBlock(GrammarAST tree) { }
protected void exitBlock(GrammarAST tree) { }

protected void enterRuleref(GrammarAST tree) { }
protected void exitRuleref(GrammarAST tree) { }

protected void enterRange(GrammarAST tree) { }
protected void exitRange(GrammarAST tree) { }

protected void enterTerminal(GrammarAST tree) { }
protected void exitTerminal(GrammarAST tree) { }

protected void enterElementOptions(GrammarAST tree) { }
protected void exitElementOptions(GrammarAST tree) { }

protected void enterElementOption(GrammarAST tree) { }
protected void exitElementOption(GrammarAST tree) { }

@Override
public void traceIn(String ruleName, int ruleIndex) {
    System.err.println("enter ": input.LT(1));
}

@Override
public void traceOut(String ruleName, int ruleIndex) {
    System.err.println("exit ": input.LT(1));
}

grammarSpec
@init {
    enterGrammarSpec($start);
}

@after {
    exitGrammarSpec($start);
}

: ^
(GRAMMAR ID {grammarName=$ID.text;}
{discoverGrammar((GrammarRootAST)$GRAMMAR, $ID);}
prequelConstructs
{finishPrequels($prequelConstructs.firstOne);}
rules mode*
{finishGrammar((GrammarRootAST)$GRAMMAR, $ID);}
)
;

prequelConstructs returns [GrammarAST firstOne=null]
@init {
enterPrequelConstructs($start);
}
@after {
exitPrequelConstructs($start);
}
: {$firstOne=$start;} prequelConstruct+
|
;

prequelConstruct
@init {
enterPrequelConstructs($start);
}
@after {
exitPrequelConstructs($start);
}
: optionsSpec
  | delegateGrammars
  | tokensSpec
  | channelsSpec
  | action
  ;

optionsSpec
@init {
enterOptionsSpec($start);
}
@after {
exitOptionsSpec($start);
}
:^(OPTIONS option*)
  ;

option
@init {
enterOption($start);
boolean rule = inContext("RULE ...");
boolean block = inContext("BLOCK ...");
}
@after {
exitOption($start);
}
: ^(a=ASSIGN ID v=optionValue)
  {
  if ( block ) blockOption($ID, $v.start); // most specific first
  else if ( rule ) ruleOption($ID, $v.start);
  else grammarOption($ID, $v.start);
  }
optionValue returns [String v]
  @init {
    enterOptionValue($start);
    $v = $start.token.getText();
  }
  @after {
    exitOptionValue($start);
  }
  :   ID
     | STRING_LITERAL
     | INT
  ;

delegateGrammars
  @init {
    enterDelegateGrammars($start);
  }
  @after {
    exitDelegateGrammars($start);
  }
  :   ^(IMPORT delegateGrammar+)
     ;

delegateGrammar
  @init {
    enterDelegateGrammar($start);
  }
  @after {
    exitDelegateGrammar($start);
  }
  :   ^(ASSIGN label=ID id=ID) {importGrammar($label, $id);} 
     | id=ID {importGrammar(null, $id);}
     ;
tokensSpec
  @init {
    enterTokensSpec($start);
  }
  @after {
    exitTokensSpec($start);
  }
  :   ^(TOKENS_SPEC tokenSpec+)
     ;
tokenSpec
  @init {

enterTokenSpec($start);
}
@after {
exitTokenSpec($start);
}
:ID{defineToken($ID);}
;

channelsSpec
@init {
enterChannelsSpec($start);
}
@after {
exitChannelsSpec($start);
}
: ^(CHANNELS channelSpec+)
;

channelSpec
@init {
enterChannelSpec($start);
}
@after {
exitChannelSpec($start);
}
:ID{defineChannel($ID);}
;

action
@init {
enterAction($start);
}
@after {
exitAction($start);
}
:^ (AT sc=ID? name=ID ACTION) {globalNamedAction($sc, $name, (ActionAST)$ACTION);}
;

rules
@init {
enterRules($start);
}
@after {
exitRules($start);
}
:^{RULES {discoverRules($RULES);} (rule|lexerRule)* {finishRules($RULES);}}
;
mode
@init {
enterMode($start);
}
@after {
exitMode($start);
}
:^{( MODE ID {currentModeName=$ID.text; modeDef($MODE, $ID);} lexerRule* )
;

lexerRule
@init {
enterLexerRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
currentOuterAltNumber=0;
}
@after {
exitLexerRule($start);
}
:^{( RULE TOKEN_REF {currentRuleName=$TOKEN_REF.text; currentRuleAST=$RULE;}
(^(RULEMODIFIERS m=FRAGMENT {mods.add($m);})?)}?
{discoverLexerRule((RuleAST)$RULE,$TOKEN_REF, mods, (GrammarAST)input.LT(1));}
lexerRuleBlock
{
finishLexerRule((RuleAST)$RULE, $TOKEN_REF, $lexerRuleBlock.start);
currentRuleName=null; currentRuleAST=null;
}
);

rule
@init {
enterRule($start);
List<GrammarAST> mods = new ArrayList<GrammarAST>();
List<GrammarAST> actions = new ArrayList<GrammarAST>(); // track roots
currentOuterAltNumber=0;
}
@after {
exitRule($start);
}
:^{RULE RULE_REF {currentRuleName=$RULE_REF.text; currentRuleAST=$RULE;}
(^(RULEMODIFIERS (m=ruleModifier{mods.add($m.start);})+))?
ARG_ACTION?
ret=ruleReturns?
thr=throwsSpec?
loc=locals?
( opts=optionsSpec}
| a=ruleAction {actions.add(a.start);}
|)
|{discoverRule((RuleAST)$RULE, $RULE_REF, mods, (ActionAST)$ARG_ACTION, $ret.start!=null?(ActionAST)$ret.start.getChild(0):null, $thr.start, $opts.start, $loc.start!=null?(ActionAST)$loc.start.getChild(0):null, actions, (GrammarAST)input.LT(1));}

ruleBlock exceptionGroup
{finishRule((RuleAST)$RULE, $RULE_REF, $ruleBlock.start); currentRuleName=null; currentRuleAST=null;}

exceptionGroup
@init {
enterExceptionGroup($start);
}
@after {
exitExceptionGroup($start);
}
:exceptionHandler* finallyClause?

exceptionHandler
@init {
enterExceptionHandler($start);
}
@after {
exitExceptionHandler($start);
}
:^((CATCH ARG_ACTION ACTION){ruleCatch($ARG_ACTION, (ActionAST)$ACTION);})

finallyClause
@init {
enterFinallyClause($start);
}
@after {
exitFinallyClause($start);
}
:^((FINALLY ACTION){finallyAction((ActionAST)$ACTION);})

locals
@init {
enterLocals($start);
}
@after {
exitLocals($start);
rule

ruleReturns
@init { enterRuleReturns($start); }
@after { exitRuleReturns($start); }
:^{RETURNS ARG_ACTION}
;

throwsSpec
@init { enterThrowsSpec($start); }
@after { exitThrowsSpec($start); }
:^{THROWS ID+}
;

ruleAction
@init { enterRuleAction($start); }
@after { exitRuleAction($start); }
:^{AT ID ACTION}
;

ruleModifier
@init { enterRuleModifier($start); }
@after { exitRuleModifier($start); }
:^{PUBLIC
  | PRIVATE
  | PROTECTED
  | FRAGMENT

lexerRuleBlock
@init {
enterLexerRuleBlock($start);
}
@after {
exitLexerRuleBlock($start);
}
:^\{BLOCK
{|}
currentOuterAltRoot = (GrammarAST)input.LT(1);
currentOuterAltNumber++;
}
lexerOuterAlternative
)+
)
;

ruleBlock
@init {
enterRuleBlock($start);
}
@after {
exitRuleBlock($start);
}
:^\{BLOCK
{|}
currentOuterAltRoot = (GrammarAST)input.LT(1);
currentOuterAltNumber++;
}
outerAlternative
)+
)
;

lexerOuterAlternative
@init {
enterLexerOuterAlternative((AltAST)$start);
discoverOuterAlt((AltAST)$start);
}
@after {
finishOuterAlt((AltAST)$start);
exitLexerOuterAlternative((AltAST)$start);
}
:lexerAlternative
;

outerAlternative
@init {
enterOuterAlternative((AltAST)$start);
discoverOuterAlt((AltAST)$start);
}
@after {
finishOuterAlt((AltAST)$start);
exitOuterAlternative((AltAST)$start);
}
:alternative
;
lexerAlternative
@init {
enterLexerAlternative($start);
}
@after {
exitLexerAlternative($start);
}
:^{(LEXER_ALT_ACTION lexerElements lexerCommand+)}
   | lexerElements
   ;
lexerElements
@init {
enterLexerElements($start);
}
@after {
exitLexerElements($start);
}
:^{(ALT lexerElement+)}
   ;
lexerElement
@init {
enterLexerElement($start);
}
@after {
exitLexerElement($start);
}
:labeledLexerElement
| lexerAtom
| lexerSubrule
| ACTION {actionInAlt((ActionAST)$ACTION);}
| SEMPRED {sempredInAlt((PredAST)$SEMPRED);}
| ^{(ACTION elementOptions)} {actionInAlt((ActionAST)$ACTION);}
| ^{(SEMPRED elementOptions)} {sempredInAlt((PredAST)$SEMPRED);}
| EPSILON
;
labeledLexerElement
@init {
enterLabeledLexerElement($start);
}
@after {
exitLabeledLexerElement($start);
}
: ^((ASSIGN|PLUS_ASSIGN) ID (lexerAtom|block))
;

lexerBlock
@init {
enterLexerBlock($start);
}
@after {
exitLexerBlock($start);
}
: ^(BLOCK optionsSpec? lexerAlternative+)
;

lexerAtom
@init {
enterLexerAtom($start);
}
@after {
exitLexerAtom($start);
}
: terminal
| ^(NOT blockSet)
| blockSet
| ^(WILDCARD elementOptions)
| WILDCARD
| LEXER_CHAR_SET
| range
| ruleref
;

actionElement
@init {
enterActionElement($start);
}
@after {
exitActionElement($start);
}
: ACTION
| ^(ACTION elementOptions)
| SEMPRED
| ^(SEMPRED elementOptions)
alternative
@init {
enterAlternative((AltAST)$start);
discoverAlt((AltAST)$start);
}
@after {
finishAlt((AltAST)$start);
exitAlternative((AltAST)$start);
}
:^{ALT elementOptions? element+}
|^{ALT elementOptions? EPSILON}
;

lexerCommand
@init {
enterLexerCommand($start);
}
@after {
exitLexerCommand($start);
}
:^{LEXER_ACTION_CALL ID lexerCommandExpr}
   {lexerCallCommand(currentOuterAltNumber, $ID, $lexerCommandExpr.start);}
|ID
   {lexerCommand(currentOuterAltNumber, $ID);}
;

lexerCommandExpr
@init {
enterLexerCommandExpr($start);
}
@after {
exitLexerCommandExpr($start);
}
:^{ID}
|INT
;

element
@init {
enterElement($start);
}
@after {
exitElement($start);
}
:^{labeledElement}
|atom
subrule |
  ACTION {actionInAlt((ActionAST)$ACTION);} |
  SEMPRED {sempredInAlt((PredAST)$SEMPRED);} |
  ^(ACTION elementOptions) {actionInAlt((ActionAST)$ACTION);} |
  ^(SEMPRED elementOptions) {sempredInAlt((PredAST)$SEMPRED);} |

|^((NOT blockSet)) |
|^(NOT block) |

;

astOperand |
  @init { |
enterAstOperand($start); |
} |
  @after { |
exitAstOperand($start); |
} |
:atom |
|^((NOT blockSet)) |
|^(NOT block) |

;

labeledElement |
  @init { |
enterLabeledElement($start); |
} |
  @after { |
exitLabeledElement($start); |
} |
:^((ASSIGN|PLUS_ASSIGN) ID element) {label($start, SID, Selement.start);} |

;

subrule |
  @init { |
enterSubrule($start); |
} |
  @after { |
exitSubrule($start); |
} |
:^((blockSuffix block) |
|block |

;

lexerSubrule |
  @init { |
enterLexerSubrule($start); |
} |
  @after { |
exitLexerSubrule($start);
}
:^(blockSuffix lexerBlock)
| lexerBlock
;

blockSuffix
@init {
enterBlockSuffix($start);
}
@after {
exitBlockSuffix($start);
}
: ebnfSuffix
;

ebnfSuffix
@init {
enterEbnfSuffix($start);
}
@after {
exitEbnfSuffix($start);
}
:OPTIONAL
|CLOSURE
|POSITIVE_CLOSURE
;

atom
@init {
enterAtom($start);
}
@after {
exitAtom($start);
}
:^(DOT ID terminal)
|^(DOT ID ruleref)
|^(WILDCARD elementOptions){wildcardRef($WILDCARD);}
|WILDCARD{wildcardRef($WILDCARD);}
| terminal
| blockSet
| ruleref
;

blockSet
@init {
enterBlockSet($start);
}
@after {
exitBlockSet($start);
}

:^{SET setElement+}

:

setElement
@init {
enterSetElement($start);
}

@after {
exitSetElement($start);
}

:^{STRING_LITERAL elementOptions}  {stringRef((TerminalAST)$STRING_LITERAL);}
|^TOKEN_REF elementOptions)  {tokenRef((TerminalAST)$TOKEN_REF);}
|^STRING_LITERAL  {stringRef((TerminalAST)$STRING_LITERAL);}
|^TOKEN_REF  {tokenRef((TerminalAST)$TOKEN_REF);}
|^RANGE a=STRING_LITERAL b=STRING_LITERAL
{
stringRef((TerminalAST)$a);
stringRef((TerminalAST)$b);
}

| LEXER_CHAR_SET
;

block
@init {
enterBlock($start);
}

@after {
exitBlock($start);
}

:^{BLOCK optionsSpec? ruleAction* ACTION? alternative+}
;

ruleref
@init {
enterRuleref($start);
}

@after {
exitRuleref($start);
}

:^{RULE_REF arg=ARG_ACTION? elementOptions?}
{
ruleRef($RULE_REF, (ActionAST)$ARG_ACTION);
if ( $arg!=null ) actionInAlt((ActionAST)$arg);
}


range
@init {
  enterRange($start);
}
@after {
  exitRange($start);
}
: ^(RANGE STRING_LITERAL STRING_LITERAL)
  ;

terminal
@init {
  enterTerminal($start);
}
@after {
  exitTerminal($start);
}
: ^(STRING_LITERAL elementOptions)
  {stringRef((TerminalAST)$STRING_LITERAL);}
  [STRING_LITERAL {stringRef((TerminalAST)$STRING_LITERAL);}
    ^(TOKEN_REF elementOptions){tokenRef((TerminalAST)$TOKEN_REF);}
    TOKEN_REF {tokenRef((TerminalAST)$TOKEN_REF);}
  ];

elementOptions
@init {
  enterElementOptions($start);
}
@after {
  exitElementOptions($start);
}
: ^(ELEMENT_OPTIONS elementOption)[GrammarASTWithOptions$start.getParent()][*]
  ;

elementOption[GrammarASTWithOptions t]
@init {
  enterElementOption($start);
}
@after {
  exitElementOption($start);
}
: ID{elementOption(t, $ID, null);}
  |
    ^(ASSIGN id=ID v=ID){elementOption(t, $id, $v);}
  |
    ^(ASSIGN ID v=STRING_LITERAL){elementOption(t, $ID, $v);}
  |
    ^(ASSIGN ID v=ACTION){elementOption(t, $ID, $v);}
  |
    ^(ASSIGN ID v=INT){elementOption(t, $ID, $v);}
  ;

Open Source Used In Firepower-IMS-RM 6.7.0 1959
tree grammar SourceGenTriggers;
options {
  language    = Java;
  tokenVocab  = ANTLRParser;
  ASTLabelType = GrammarAST;
}

@header {
  package org.antlr.v4.codegen;
  import org.antlr.v4.misc.UTILS;
  import org.antlr.v4.codegen.model.*;
  import org.antlr.v4.codegen.model.decl.*;
}
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.util.Collections;
import java.util.Map;
import java.util.HashMap;
}

@members {
    public OutputModelController controller;
    public boolean hasLookaheadBlock;
    public SourceGenTriggers(TreeNodeStream input, OutputModelController controller) {
        this(input);
        this.controller = controller;
    }
}

dummy : block[null, null] ;

  ^ ( blk=BLOCK (^OPTIONS .+) )? 
  { 
    List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();
    ( alternative { alts.add($alternative.altCodeBlock); } )+
    
    if ( alts.size()==1 && ebnfRoot==null) return alts;
    if ( ebnfRoot==null ) { 
      $omos = DefaultOutputModelFactory.list(controller.getChoiceBlock((BlockAST)$blk, alts, $label)); 
    } 
    else { 
      Choice choice = controller.getEBNFBlock($ebnfRoot, alts);
      hasLookaheadBlock |= choice instanceof PlusBlock || choice instanceof StarBlock;
      $omos = DefaultOutputModelFactory.list(choice);
    } 
  } 

alternative returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
@init {
  boolean outerMost = inContext("RULE BLOCK");
}
@after {
  controller.finishAlternative($altCodeBlock, $ops, outerMost);
} 

alt[boolean outerMost] returns [CodeBlockForAlt altCodeBlock, List<SrcOp> ops]
@init {
// set alt if outer ALT only (the only ones with alt field set to Alternative object)
AltAST altAST = (AltAST)retval.start;
if ( outerMost ) controller.setCurrentOuterMostAlt(altAST.alt);
}
List<SrcOp> elems = new ArrayList<SrcOp>();
// TODO: shouldn’t we pass $start to controller.alternative()?
$altCodeBlock = controller.alternative(controller.getCurrentOuterMostAlt(), outerMost);
$altCodeBlock.ops = $ops = elems;
controller.setCurrentBlock($altCodeBlock);

^( ALT elementOptions? ( element {if ($element.omos!=null) elems.addAll($element.omos);} )+ )

^(ALT elementOptions? EPSILON)
    { $altCodeBlock = controller.epsilon(controller.getCurrentOuterMostAlt(), outerMost); }

element returns [List<? extends SrcOp> omos]
: labeledElement { $omos =$labeledElement.omos; }
[atom][null,false] { $omos =$atom.omos; }
[subrule] { $omos =$subrule.omos; }
    | ACTION { $omos = controller.action((ActionAST)$ACTION); }
    | SEMPRED { $omos = controller.sempred((ActionAST)$SEMPRED); }

^(ACTION elementOptions) { $omos = controller.action((ActionAST)$ACTION); }
^(SEMPRED elementOptions) { $omos = controller.sempred((ActionAST)$SEMPRED); }

;  

labeledElement returns [List<? extends SrcOp> omos]
:^ASSIGN ID atom[$ID,false] { $omos =$atom.omos; }
|^PLUS_ASSIGN ID atom[$ID,false] { $omos =$atom.omos; }
|^ASSIGN ID block[$ID,null] { $omos =$block.omos; }
|^PLUS_ASSIGN ID block[$ID,null] { $omos =$block.omos; }

;

subrule returns [List<? extends SrcOp> omos]
:^OPTIONAL b=block[null,$OPTIONAL] 
    { $omos =$block.omos; }
|^CLOSURE b=block[null,null] 
|^POSITIVE_CLOSURE b=block[null,null] 

)

;
List<CodeBlockForAlt> alts = new ArrayList<CodeBlockForAlt>();
SrcOp blk = $b.omos.get(0);
CodeBlockForAlt alt = new CodeBlockForAlt(controller.delegate);
alt.addOp(blk);
alts.add(alt);
SrcOp loop = controller.getEBNFBlock($op, alts); // "star it"
    hasLookaheadBlock |= loop instanceof PlusBlock || loop instanceof StarBlock;
    $omos = DefaultOutputModelFactory.list(loop);
}
| block[null, null]($omos = $block.omos;)
|

blockSet[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
    ^(SET atom[label, invert]+) {$omos = controller.set($SET, $label, invert;);
    }
/
/*
setElement
: STRING_LITERAL
[TOKEN_REF
[^RANGE STRING_LITERAL STRING_LITERAL)
:
/*/ // TODO: combine ROOT/BANG into one then just make new op ref'ing return value of atom/terminal...
// TODO: same for NOT
atom[GrammarAST label, boolean invert] returns [List<SrcOp> omos]
    ^(NOT a=atom[$label, true]) {$omos = $a.omos;}
| range[label]{$omos = $range.omos;}
| ^(DOT ID terminal[$label])
| ^(DOT ID ruleref[$label])
|   ^(WILDCARD .) {$omos = controller.wildcard($WILDCARD, $label);}
|   WILDCARD {$omos = controller.wildcard($WILDCARD, $label);}
|   terminal[label]{$omos = $terminal.omos;}
|   ruleref[label]{$omos = $ruleref.omos;}
| blockSet[label, invert]{$omos = $blockSet.omos;}
;

ruleref[GrammarAST label] returns [List<SrcOp> omos]
    ^(RULE_REF ARG_ACTION? elementOptions?) {$omos = controller.ruleRef($RULE_REF, $label, $ARG_ACTION);}
;

range[GrammarAST label] returns [List<SrcOp> omos]
    ^(RANGE a=STRING_LITERAL b=STRING_LITERAL)
;

terminal[GrammarAST label] returns [List<SrcOp> omos]
    ^(STRING_LITERAL .) {$omos = controller.stringRef($STRING_LITERAL, $label);}
| STRING_LITERAL {$omos = controller.stringRef($STRING_LITERAL, $label);}
| ^(TOKEN_REF ARG_ACTION .) {$omos = controller.tokenRef($TOKEN_REF, $label, $ARG_ACTION);}
| ^(TOKEN_REF .) {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
| TOKEN_REF {$omos = controller.tokenRef($TOKEN_REF, $label, null);}
elementOptions
   :^\(ELEMENT_OPTIONS elementOption+\)

:

elementOption
   :ID
      ^\(ASSIGN ID ID\)
      ^\(ASSIGN ID STRING_LITERAL\)
      ^\(ASSIGN ID ACTION\)
      ^\(ASSIGN ID INT\)

:

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* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
  jar/org/antlr/v4/codegen/SourceGenTriggers.g

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jar/org/antlr/v4/semantics/SemanticPipeline.java
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jar/org/antlr/v4/tool/BuildDependencyGenerator.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/chunk/ActionText.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/parsers/ResyncToEndOfRuleBlock.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/automata/ATNVisitor.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/semantics/BlankActionSplitterListener.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/SrcOp.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/analysis/LeftRecursionDetector.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/tool/ast/StarBlockAST.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/OutputModelController.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/chunk/TokenPropertyRef_text.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
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* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/decl/CodeBlock.java
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jar/org/antlr/v4/semantics/SymbolChecks.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/chunk/QRetValueRef.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/dbg.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/CaptureNextTokenType.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/tool/LeftRecursionCyclesMessage.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/codegen/model/LL1Loop.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/misc/CharSupport.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-

jar/org/antlr/v4/tool/LexerGrammar.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_ctx.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/ThrowEarlyExitException.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/misc/OrderedHashMap.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/tool/ANTLRToolListener.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/decl/TokenDecl.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/CodeGenPipeline.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/tool/ANTLRParser.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/chunk/ArgRef.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/OutputModelFactory.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/tools/tools/PlusBlockAST.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/Lexer.java

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* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/LL1OptionalBlock.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/BaseListenerFile.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/Sync.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/parse/v4ParserException.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/tool/ErrorSeverity.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/AltLabelStructDecl.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/chunk/TokenRef.java
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* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/MatchNotSet.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/RuleContextListDecl.java
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/codegen/model/chunk/RulePropertyRef_text.java

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/** Find left-recursive rules */

tree grammar LeftRecursiveRuleWalker;

options {
    tokenVocab=ANTLRParser;
    ASTLabelType=GrammarAST;
}

@header {
    package org.antlr.v4.parse;

    import org.antlr.v4.misc.*;
    import org.antlr.v4.tool.*;
    import org.antlr.v4.tool.ast.*;
}

@members {
    private String ruleName;
    private int currentOuterAltNumber; // which outer alt of rule?
    public int numAlts; // how many alts for this rule total?

    public void setAltAssoc(AltAST altTree, int alt) {}
public void binaryAlt(AltAST altTree, int alt) {}
public void prefixAlt(AltAST altTree, int alt) {}
public void suffixAlt(AltAST altTree, int alt) {}
public void otherAlt(AltAST altTree, int alt) {}
public void setReturnValues(GrammarAST t) {}
}

@rulecatch { }

// TODO: can get parser errors for not matching pattern; make them go away
public
rec_rule returns [boolean isLeftRec]
@init
{
    currentOuterAltNumber = 1;
}
:^(r=RULE id=RULE_REF {ruleName=$id.getText();}
ruleModifier? // (ARG_ACTION)? shouldn't allow args, right?
(^RETURNS a=ARG_ACTION {setReturnValues($a);})? //
   (^THROWS .+) ? don't allow
    ( ^(LOCALS ARG_ACTION) )? // TODO: copy these to gen'd code
    (^OPTIONS .*)
   | (^AT ID ACTION) // TODO: copy
)*
ruleBlock {$isLeftRec = $ruleBlock.isLeftRec;}
exceptionGroup
}

exceptionGroup
  :exceptionHandler* finallyClause?
  
exceptionHandler
  : ^(CATCH ARG_ACTION ACTION)
  
finallyClause
  : ^(FINALLY ACTION)
  
ruleModifier
  : PUBLIC
    | PRIVATE
    | PROTECTED
  ;
ruleBlock returns [boolean isLeftRec]
@init{boolean lr=false; this.numAlts = $start.getChildCount();}
:^{(BLOCK
  (o=outerAlternative
   {if ($o.isLeftRec) $isLeftRec = true;}
   {currentOuterAltNumber++;}
  )+}
)

/** An alt is either prefix, suffix, binary, or ternary operation or "other" */
outerAlternative returns [boolean isLeftRec]
  : (binary)=>           binary
    {binaryAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
  | (prefix)=>           prefix
    {prefixAlt((AltAST)$start, currentOuterAltNumber);}
  | (suffix)=>           suffix
    {suffixAlt((AltAST)$start, currentOuterAltNumber); $isLeftRec=true;}
  | nonLeftRecur         {otherAlt((AltAST)$start, currentOuterAltNumber);}
  ;

binary
:^{( ALT elementOptions? recurse element* recurse epsilonElement* )
    {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}}
  ;

prefix
:^{(ALT elementOptions?
    (!!((CommonTree)input.LT(1)).getText().equals(ruleName))? element+)
      recurse epsilonElement*
  )
    {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}}
  ;

suffix
  : ^( ALT elementOptions? recurse element+ )
    {setAltAssoc((AltAST)$ALT,currentOuterAltNumber);}
  ;

nonLeftRecur
  : ^(ALT elementOptions? element+)
    :

recurse
:^{(ASSIGN ID recurseNoLabel)
  |^(PLUS_ASSIGN ID recurseNoLabel)
  |recurseNoLabel}
recurseNoLabel : {((CommonTree)input.LT(1)).getText().equals(ruleName)}? RULE_REF;

token returns [GrammarAST t=null]
\n:^\n  (ASSIGN ID s=token {t = $t;})
  |\n  (PLUS_ASSIGN ID s=token {t = $s;})
  |\n  STRING_LITERAL {t = $s;}
  |\n  (b=STRING_LITERAL elementOptions){t = $b;}
  |\n  (c=TOKEN_REF elementOptions){t = $c;}
  |\n  TOKEN_REF {t = $c;}

;  

 elementOptions
  :^\n  (ELEMENT_OPTIONS elementOption*)
  ;

 elementOption
  :ID
  |\n  (ASSIGN ID ID)
  |\n  (ASSIGN ID STRING_LITERAL)
  |\n  (ASSIGN ID ACTION)
  |\n  (ASSIGN ID INT)

;  

 element
  :atom
  |\n  (NOT element)
  |\n  (RANGE atom atom)
  |\n  (ASSIGN ID element)
  |\n  (PLUS_ASSIGN ID element)
  |\n  (SET setElement+)
  |\n  RULE_REF
ebnf
epsilonElement

;  

epsilonElement
  :ACTION
  |SEMPRED
  |EPSILON
  |\n  (ACTION elementOptions)
  |\n  (SEMPRED elementOptions)

;  

 setElement
  :^\n  (STRING_LITERAL elementOptions)
  |\n  (TOKEN_REF elementOptions)
STRING_LITERAL
TOKEN_REF
;

ebnf:  block
    | ^( OPTIONAL block )
    | ^( CLOSURE block )
    | ^( POSITIVE_CLOSURE block )
    ;

block
    ^(BLOCK ACTION? alternative+)
    ;

alternative
    ^(ALT elementOptions? element+)
    ;

atom
    ^(RULE_REF ARG_ACTION? elementOptions?)
    | ^(STRING_LITERAL elementOptions)
STRING_LITERAL
    |^(TOKEN_REF elementOptions)
TOKEN_REF
    |^(WILDCARD elementOptions)
WILDCARD
    |^(DOT ID element)
    ;

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* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-jar/org/antlr/v4/parse/LeftRecursiveRuleWalker.g
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 */

lexer grammar ActionSplitter;

options { filter=true; }

@header {
    package org.antlr.v4.parse;
    import org.antlr.v4.tool.*;
    import org.antlr.v4.tool.ast.*;
}

@members {
    ActionSplitterListener delegate;

    public ActionSplitter(CharStream input, ActionSplitterListener delegate) {
        this(input, new RecognizerSharedState());
    }
}
this.delegate = delegate;

/** force filtering (and return tokens). triggers all above actions. */
public List<Token> getActionTokens() {
    List<Token> chunks = new ArrayList<Token>();
    Token t = nextToken();
    while ( t.getType()!=Token.EOF ) {
        chunks.add(t);
        t = nextToken();
    }
    return chunks;
}

private boolean isIDStartChar(int c) {
    return c == '_' || Character.isLetter(c);
}

// ignore comments right away

// ignore comments right away

COMMENT
    : '/\*' ( options {greedy=false;} : . )* '/\*\*\* \{delegate.text($text);\}

LINE_COMMENT
    : '// ~('
'|'')* '
' {delegate.text($text);}

SET_NONLOCAL_ATTR
    : '$' x=ID '::' y=ID WS? '=' expr=ATTR_VALUE_EXPR ';'
    { delegate.setNonLocalAttr($text, $x, $y, $expr); }

NONLOCAL_ATTR
    : '$' x=ID '::' y=ID {delegate.nonLocalAttr($text, $x, $y);}

QUALIFIED_ATTR
    : '$' x=ID '.' y=ID {input.LA(1)!=('(')? {delegate.qualifiedAttr($text, $x, $y);}

SET_ATTR
    : '$' x=ID WS? '=' expr=ATTR_VALUE_EXPR '\'
    { delegate.setAttr($text, $x, $expr);}
ATTR
:='$' x=ID {delegate.attr($text, $x);}
;

// Anything else is just random text
TEXT
@init {StringBuilder buf = new StringBuilder();}
@after {delegate.text(buf.toString());}
:=(c=!(\'|'$') {buf.append((char)$c);}
\S' {buf.append('$');}
\W c=!('$') {buf.append((char)$c);}
[(\isIDStartChar(input.LA(2))] => '$' {buf.append('$');}
)+
;

fragment
ID :('a'..'z'|'A'..'Z'|_)(a..'z'|A..'Z'|0..'9'|_)*
;

/** Don't allow an = as first char to prevent $x == 3; kind of stuff. */
fragment
ATTR_VALUE_EXPR
:~='~' (~';')*
;
fragment
WS:('	'|'
'|'')+
;

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* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/tool/templates/messages/formats/antlr.stg
* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
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*/

// File     : A3Lexer.g
// Author    : Jim Idle (jimi@temporal-wave.com)
// Copyright : Free BSD - See @header clause below
// Version  : First implemented as part of ANTLR 3.2 this is the self-hosting ANTLR 3 Lexer.
//
// Description
// --------
// This is the definitive lexer grammar for parsing ANTLR V3.x.x grammars. All other grammars are derived from this grammar via source code control integration (perforce) or by the gdiff tool.
//
// This grammar and its associated grammars A3Parser.g and A3Walker.g exhibit the following traits, which are recommended for all production quality grammars:
//
// 1) They are separate grammars, not composite grammars;
// 2) They implement all supporting methods in a superclass (at least this is recommended for language targets that support inheritance);
// 3) All errors are pushed as far down the parsing chain as possible, which means that the lexer tries to defer error reporting to the parser, and the parser tries to defer error reporting to a semantic phase consisting of a single walk of the AST. The reason for this is that the error messages produced from later phases of the parse will generally have better context and so be more useful to the end user. Consider the message: "Syntax error at 'options'" vs: "You cannot specify two options{} sections in a single grammar file".
// 4) The lexer is 'programmed' to catch common mistakes such as unterminated literals and report them specifically and not just issue confusing lexer mismatch errors.
//
/** Read in an ANTLR grammar and build an AST. Try not to do
  * any actions, just build the tree.
  *
  * The phases are:
  *
  * A3Lexer.g (this file)
  * A3Parser.g
  * A3Verify.g (derived from A3Walker.g)
  *
  * assign.types.g
  * define.g
  * buildnfa.g
  * antlr.print.g (optional)
  * codegen.g
  *
  * Terence Parr
  * University of San Francisco
  * 2005
  * Jim Idle (this v3 grammar)
  * Temporal Wave LLC
  * 2009
  */
lexer grammar ANTLRLexer;
// Note that while this grammar does not care about order of constructs
// that don't really matter, such as options before @header etc, it must first
// be parsed by the original v2 parser, before it replaces it. That parser does
// care about order of structures. Hence we are constrained by the v2 parser
// for at least the first bootstrap release that causes this parser to replace
// the v2 version.
// ==============================================================================
// -------
// Options
//
// V3 option directives to tell the tool what we are asking of it for this
// grammar.
//
// options {

// Target language is Java, which is the default but being specific
// here as this grammar is also meant as a good example grammar for
// for users.
//
// language = Java;

// The super class that this lexer should expect to inherit from, and
// which contains any and all support routines for the lexer. This is
// commented out in this baseline (definitive or normative grammar)
// - see the ANTLR tool implementation for hints on how to use the super
// class
//
///superclass = AbstractA3Lexer;

} tokens { SEMPREDE; TOKEN_REF; RULE_REF; LEXER_CHAR_SET; ARG_ACTION; }

// Include the copyright in this source and also the generated source
//
@lexer::header {
/*
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package org.antlr.v4.parse;
import org.antlr.v4.tool.*;

@members {
    public static final int COMMENTS_CHANNEL = 2;

    public CommonTokenStream tokens; // track stream we push to; need for context info
    public boolean isLexerRule = false;

    public void grammarError(ErrorType etype, org.antlr.runtime.Token token, Object... args) { }

    /** scan backwards from current point in this.tokens list
     * looking for the start of the rule or subrule.
     * Return token or null if for some reason we can't find the start.
     */
    public Token getRuleOrSubruleStartToken() {
        if ( tokens==null ) return null;
        int i = tokens.index();
        int n = tokens.size();
        if ( i>=n ) i = n-1; // seems index == n as we lex
        while ( i>=0 && i<n) {
            int ttype = tokens.get(i).getType();
            if ( ttype == LPAREN || ttype == TOKEN_REF || ttype == RULE_REF ) {
                return tokens.get(i);
            }
            i--;
        }
        return null;
    }

}
 Comments

ANTLR comments can be multi or single line and we don't care
// which particularly. However we also accept Javadoc style comments
// of the form: /* ... */ and we do take care to distinguish those
// from ordinary multi-line comments
// Note how we guide the lexical PATH because we want to issue a descriptive
// error message in case of a standalone '/' character, which makes no
// sense in ANTLR source code. We also trap unterminated multi-line comments

fragment DOC_COMMENT : ;
COMMENT
@init {

// Record the start line and offsets as if we need to report an
// unterminated comment, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.

int startLine = $line;
int offset = getCharPositionInLine();
} : // Eat the first character only, then see if we have a comment
// or something silly.
//
'/' // Comment introducer

( // Single line comment, possibly with embedded src/line directives
// in a similar style to the C pre-processor, allowing generated
// code to refer the programmer back to the original source code
// in case of error.
//
'/'

( '
ANTLR')=> 'ANTLR' SRC
| ~(NLCHARS)*
)

| // Multi-line comment, which may be a documentation comment
// if it starts /* (note that we protect against accidentaly
// recognizing a comment */ as a documentation comment
//
'*/' ( //
{ input.LA(2) != '/' }? => '*/' { $type = DOC_COMMENT; }

| { true }? =>  // Required to cover all alts with predicates |

// Should we support embedded multiline comments here? |

( |
    // Pick out end of multiline comment and exit the loop |
    // if we find it. |
    // |
    { !input.LA(1) == '*' && input.LA(2) == '/' }? |

    // Anything else other than the non-greedy match of |
    // the comment close sequence |
    // |
    |
)/* |

( |
    // Look for the comment terminator, but if it is accidentally |
    // unterminated, then we will hit EOF, which will trigger the |
    // epsilon alt and hence we can issue an error message relative |
    // to the start of the unterminated multi-line comment |
    // |
    */ |

| // Unterminated comment! |

| |

| { |
    // ErrorManager.msg(Msg.UNTERMINATED_DOC_COMMENT, startLine, offset, $pos, startLine, offset, $pos, (Object)null); |

| } |

| // There was nothing that made sense following the opening '/' and so |

| // we issue an error regarding the malformed comment |

| |

| { |
    // TODO: Insert error message relative to comment start |

| |

| } |

| |

| { |
    // We do not wish to pass the comments in to the parser. If you are |
    // writing a formatter then you will want to preserve the comments off |
    // channel, but could just skip and save token space if not. |

| $channel=COMMENTS_CHANNEL; |

| } |
ARG_OR_CHARSET
options {k=1;}
  : {isLexerRule}?=> LEXER_CHAR_SET {$type=LEXER_CHAR_SET;}
  | {!isLexerRule}?=> ARG_ACTION
    {
      $type=ARG_ACTION;
      // Set the token text to our gathered string minus outer [ ]
      String t = $text;
      t = t.substring(1,t.length()-1);
      setText(t);
    }
  ;

fragment
LEXER_CHAR_SET
  :['
    (\W~(\r|\n)
    |~(\r|\n|\]|\"))
    )*'
  ']
  ;

// --------------
// Argument specs
//
// Certain argument lists, such as those specifying call parameters
// to a rule invocation, or input parameters to a rule specification
// are contained within square brackets. In the lexer we consume them
// all at once and sort them out later in the grammar analysis.
//
// fragment
ARG_ACTION
  :['
    (ARG_ACTION
      | (\")=>ACTION_STRING_LITERAL
      | (\')=>ACTION_CHAR_LITERAL
      | ~(\'|\")
    )*'
  ']
  ;

//--
// Actions

// Other than making sure to distinguish between { and } embedded
// within what we have assumed to be literals in the action code, the
// job of the lexer is merely to gather the code within the action
// (delimited by { }) and pass it to the parser as a single token.
// We know that this token will be asked for its text somewhere
// in the upcoming parse, so setting the text here to exclude
// the delimiting {} is no additional overhead.

ACTION
:NESTED_ACTION
('?' {$type = SEMPRED;}
((WSNLCHARS* '=>') => WSNLCHARS* '=>' // v3 gated sempred
 { Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1); t.setLine(state.tokenStartLine); t.setText(state.text); t.setCharPositionInLine(state.tokenStartCharPositionInLine); grammarError(ErrorType.V3_GATED_SEMPRED, t); })?
)?
)?
;

// ----------------
// Action structure

// Many language targets use {} as block delimiters and so we
// must recursively match {} delimited blocks to balance the
// braces. Additionally, we must make some assumptions about
// literal string representation in the target language. We assume
// that they are delimited by ' or " and so consume these
// in their own alts so as not to inadvertently match {}.
// This rule calls itself on matching a {

// fragment
NESTED_ACTION
@init {

// Record the start line and offsets as if we need to report an
// unterminated block, then we want to show the start of the comment
// we think is broken, not the end, where people will have to try and work
// it out themselves.
//
// int startLine = getLine();
// int offset = getCharPositionInLine();
}
// Action and other blocks start with opening {
//
'{
  // And now we can match one of a number of embedded
  // elements within the action until we find a
  // } that balances the opening {. If we do not find
  // the balanced } then we will hit EOF and can issue
  // an error message about the brace that we believe to
  // be mismatched. This won't be foolproof but we will
  // be able to at least report an error against the
  // opening brace that we feel is in error and this will
  // guide the user to the correction as best we can.
//

// An embedded {} block
//
NESTED_ACTION

| // What appears to be a literal
  //
  ACTION_CHAR_LITERAL

| // We have assumed that the target language has C/Java
  // type comments.
  //
  COMMENT

| // What appears to be a literal
  //
  ACTION_STRING_LITERAL

| // What appears to be an escape sequence
  //
  ACTION_ESC

| // Some other single character that is not
  // handled above
  //
  ~(\|--||'|}{'}|'\"'|'\'')

}*

// Correctly balanced closing brace
//
| // Looks like have an imblanced {} block, report |  
| // with respect to the opening brace. |  
| // |  
| { |  
| // TODO: Report imbalanced {} |  
| System.out.println("Block starting at line " + startLine + " offset " + (offset+1) + " contains imbalanced {} or is missing a "); |  
| } |  
| ; |  

// Keywords  
// --------  
// keywords used to specify ANTLR v3 grammars. Keywords may not be used as  
// labels for rules or in any other context where they would be ambiguous  
// with the keyword vs some other identifier  
// OPTIONS, TOKENS, and CHANNELS must also consume the opening brace that captures  
// their option block, as this is the easiest way to parse it separate  
// to an ACTION block, despite it using the same {} delimiters.  
//  
| OPTIONS      : 'options' WSNLCHARS* '{'  ; |  
| TOKENS_SPEC  : 'tokens'   WSNLCHARS* '{'  ; |  
| CHANNELS     : 'channels' WSNLCHARS* '{'  ; |  
| IMPORT       : 'import'               ; |  
| FRAGMENT     : 'fragment'             ; |  
| LEXER        : 'lexer'                ; |  
| PARSER       : 'parser'               ; |  
| GRAMMAR      : 'grammar'              ; |  
| TREE_GRAMMAR : 'tree' WSNLCHARS* 'grammar' ; |  
| PROTECTED    : 'protected'            ; |  
| PUBLIC       : 'public'               ; |  
| PRIVATE      : 'private'              ; |  
| RETURNS      : 'returns'              ; |  
| LOCALS       : 'locals'                ; |  
| THROWS       : 'throws'                ; |  
| CATCH        : 'catch'                 ; |  
| FINALLY      : 'finally'               ; |  
| MODE         : 'mode'                  ; |  

// --------  
// Punctuation  
//  
// Character sequences used as separators, delimiters, operators, etc  
//  

COLON : ':
{
    // scan backwards, looking for a RULE_REF or TOKEN_REF.
    // which would indicate the start of a rule definition.
    // If we see a LPAREN, then it's the start of the subrule.
    // this.tokens is the token string we are pushing into, so
    // just loop backwards looking for a rule definition. Then
    // we set isLexerRule.
    Token t = getRuleOrSubruleStartToken();
    if ( t!=null ) {
        if ( t.getType()==RULE_REF ) isLexerRule = false;
        else if ( t.getType()==TOKEN_REF ) isLexerRule = true;
        // else must be subrule; don't alter context
    }
}

COLONCOLON : '::' ;
COMMA : ',' ;
SEMI : ';' ;
LPAREN : '(' ;
RPAREN : ')' ;
RARROW : '->' ;
LT : '<' ;
GT : '>' ;
ASSIGN : '=' ;
QUESTION : '?' ;
SYNPRED : '=>' {
    Token t = new CommonToken(input, state.type, state.channel,
    state.tokenStartCharIndex, getCharIndex()-1);
    t.setLine(state.tokenStartLine);
    t.setText(state.text);
    t.setCharPositionInLine(state.tokenStartCharPositionInLine);
    grammarError(ErrorType.V3_SYNPRED, t);
    $channel=HIDDEN;
}

STAR : '*' ;
PLUS : '+' ;
PLUS_ASSIGN : '+=' ;
OR : '|' ;
DOLLAR : '$' ;
DOT : '.' ; // can be WILDCARD or DOT in qid or imported rule ref
RANGE : '..' ;
AT : '@' ;
POUND : '#' ;
NOT : '~' ;
RBRACE : '}' ;
/** Allow unicode rule/token names */
ID:a=NameStartChar NameChar*
{
  if ( Grammar.isTokenName($a.text) ) $type = TOKEN_REF;
  else $type = RULE_REF;
}

fragment
NameChar : NameStartChar
  | '0'..'9'
  | '.'
  | \u00B7
  | \u0300..\u036F
  | \u203F..\u2040
  |
fragment
NameStartChar
  : 'A'..'Z' | 'a'..'z'
  | \u00C0..\u00D6
  | \u00D8..\u00F6
  | \u00F8..\u207F
  | \u200C..\u200D
  | \u2070..\u218F
  | \u2C00..\u2FF
  | \u3001..\uD7FF
  | \uF900..\uFDCF
  | \uFDF0..\uFEFE
  | \uFF00..\uFFFD
  ; // ignores \['\u10000-\uEFFFF'\]

// ----------------------------
// Literals embedded in actions
//
// Note that we have made the assumption that the language used within
// actions uses the fairly standard " and ' delimiters for literals and
// that within these literals, characters are escaped using the \ character.
// There are some languages which do not conform to this in all cases, such
// as by using /string/ and so on. We will have to deal with such cases if
// if they come up in targets.
//
// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal characters. Within these, we do
// not want to inadvertently match things like '{' and so we eat them
// specifically. While this rule is called CHAR it allows for the fact that
// some languages may use/allow ' as the string delimiter.
//
fragment
ACTION_CHAR_LITERAL
:\"\" ((\"\")=>ACTION_ESC | ~\" )* \"
;

// Within actions, or other structures that are not part of the ANTLR
// syntax, we may encounter literal strings. Within these, we do
// not want to inadvertently match things like '{' and so we eat them
// specifically.
//
fragment
ACTION_STRING_LITERAL
:\"\" ((\"\")=>ACTION_ESC | ~\")" )* \"
;

// Within literal strings and characters that are not part of the ANTLR
// syntax, we must allow for escaped character sequences so that we do not
// inadvertently recognize the end of a string or character when the terminating
// delimiter has been esacped.
//
fragment
ACTION_ESC
:\\.
;

// -------
// Integer
//
// Obviously (I hope) match an arbitrary long sequence of digits.
//
INT : ('0'..'9')+ 
;

// *******
// Source spec
//
// A fragment rule for picking up information about an originating
// file from which the grammar we are parsing has been generated. This allows
// ANTLR to report errors against the originating file and not the generated
// file.
//
fragment
SRC : 'src' WSCHARS+ file=ACTION_STRING_LITERAL WSCHARS+ line=INT

// TODO: Add target specific code to change the source file name and current line number
//
//
// ---------------
// Literal string
//
// ANTLR makes no distinction between a single character literal and a
// multi-character string. All literals are single quote delimited and
// may contain unicode escape sequences of the form \uxxxx, where x
// is a valid hexadecimal number (as per Java basically).
STRING_LITERAL
    : "" ( ( ESC_SEQ | ~("\[\r|\n]") ) )* 
    | // Unterminated string literal
    | {
    |   Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1);
    |   t.setLine(state.tokenStartLine);
    |   t.setText(state.text);
    |   t.setCharPositionInLine(state.tokenStartCharPositionInLine);
    |   grammarError(ErrorType.UNTERMINATED_STRING_LITERAL, t);
    | }
    ;

// A valid hex digit specification
//
// fragment
HEX_DIGIT : (0..9)|a..f|A..F) ;

// Any kind of escaped character that we can embed within ANTLR
// literal strings.
//
// fragment
ESC_SEQ
    : \\
    |  
    |     // The standard escaped character set such as tab, newline,
    |     // etc.
    |     // \b|\t|\n|\r|\"|\\\n
    | // A Java style Unicode escape sequence
    | //
    |  UNICODE_ESC

    | // An illegal escape sequence


//
// // Token t = new CommonToken(input, state.type, state.channel, getCharIndex()-1, getCharIndex());
// t.setText(t.getText());
// t.setLine(input.getLine());
// t.setCharPositionInLine(input.getCharPositionInLine()-1);
// grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t);
//
//
fragment

UNICODE_ESC

@init {

// Flag to tell us whether we have a valid number of
// hex digits in the escape sequence

// int hCount = 0;
}:

'u' // Leading for unicode escape sequence

// We now require 4 hex digits. Note though
// that we accept any number of characters
// and issue an error if we do not get 4. We cannot
// use an infinite count such as + because this
// might consume too many, so we lay out the lexical
// options and issue an error at the invalid paths.

HEX_DIGIT {

            hCount++;
        }
(HEX_DIGIT {
            hCount++;
        })(HEX_DIGIT {
            hCount++;
        })(HEX_DIGIT {
            hCount++;
        })

// Four valid hex digits, we are good

HEX_DIGIT {
            hCount++;
        }

// Three valid digits

}| // Two valid digits
)
// Check the digit count and issue an error if we need to
//
if (hCount != 4) {
    Token t = new CommonToken(input, state.type, state.channel, getCharIndex()-3-hCount, getCharIndex()-1);
    t.setText(t.getText());
    t.setLine(input.getLine());
    t.setCharPositionInLine(input.getCharPositionInLine()-hCount-2);
    grammarError(ErrorType.INVALID_ESCAPE_SEQUENCE, t);
}

// ----------
// Whitespace
//
// Characters and character constructs that are of no import
// to the parser and are used to make the grammar easier to read
// for humans.
//
// WS
// : (                      
//   ,                    
//   \t                    
//   \n                    
//   \f                   
// )+     
// {$channel=HIDDEN;}   
:

// A fragment rule for use in recognizing end of line in
// rules like COMMENT.
//
fragment NLCHARS
// : \n | \r
:

// A fragment rule for recognizing traditional whitespace
// characters within lexer rules.
// fragment
WSCHARS
  : ' ' | '	' | '';

// A fragment rule for recognizing both traditional whitespace and
// end of line markers, when we don't care to distinguish but don't
// want any action code going on.
//
// fragment
WSNLCHARS
  : ' ' | '	' | '' | '
' | '';

// This rule allows ANTLR 4 to parse grammars using the UTF-8 encoding with a
// byte order mark. Since this Unicode character doesn't appear as a token
// anywhere else in the grammar, we can simply skip all instances of it without
// problem. This rule will not break usage of \uFEFF inside a LEXER_CHAR_SET or
// STRING_LITERAL.
UnicodeBOM
  : '\uFEFF' {skip();}

// -----------------
// Illegal Character
//
// This is an illegal character trap which is always the last rule in the
// lexer specification. It matches a single character of any value and being
// the last rule in the file will match when no other rule knows what to do
// about the character. It is reported as an error but is not passed on to the
// parser. This means that the parser to deal with the gramamr file anyway
// but we will not try to analyse or code generate from a file with lexical
// errors.
//
// ERRCHAR
  : .
    {
      Token t = new CommonToken(input, state.type, state.channel, state.tokenStartCharIndex, getCharIndex()-1); 
      t.setLine(state.tokenStartLine); 
      t.setText(state.text); 
      t.setCharPositionInLine(state.tokenStartCharPositionInLine); 
      String msg = getTokenErrorDisplay(t) + " came as a complete surprise to me";
      grammarError(ErrorType.SYNTAX_ERROR, t, msg); 
      state.syntaxErrors++; 
      skip(); 
    }
  ;
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* /opt/ws_local/PERMITS_SQL/1015863374_1591325445.94/0/antlr4-4-5-3-sources-
jar/org/antlr/v4/tool/templates/LeftRecursiveRules.stg
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tree grammar BlockSetTransformer;
options {

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language = Java;
tokenVocab = ANTLRParser;
ASTLabelType = GrammarAST;
output = AST;
filter = true;
}

@header {
package org.antlr.v4.parse;
import org.antlr.v4.misc.Utils;
import org.antlr.v4.misc.*;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import java.util.List;
import java.util.Set;
import java.util.HashSet;
import java.util.ArrayList;
import org.antlr.v4.runtime.misc.IntervalSet;
}

@members {
public String currentRuleName;
public GrammarAST currentAlt;
public Grammar g;
public BlockSetTransformer(TreeNodeStream input, Grammar g) {
    this(input, new RecognizerSharedState());
    this.g = g;
}
}

topdown
:^\((RULE (id=\(\text{TOKEN}_{\text{REF}}\)|id=\(\text{RULE}_{\text{REF}}\)) {currentRuleName=$id.text;} .+)\)
    |setAlt
    |ebnfBlockSet
    |blockSet
;

setAlt
:?(inContext("RULE BLOCK"))?\nALT {currentAlt = $start;}
;

// (BLOCK (ALT (+ (BLOCK (ALT INT) (ALT ID))))))
ebnfBlockSet
@after {
GrammarTransformPipeline.setGrammarPtr(g, Stree);
}
:^\((\text{ebnfSufffix blockSet}) -> ^\(\text{ebnfSufffix} ^\(\text{BLOCK<BlockAST}> ^\(\text{ALT<AltAST> blockSet}))\)

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ebufSuffix
@after { Stree = (GrammarAST)adaptor.dupNode($start); }

:OPTIONAL
|CLOSURE
|POSITIVE_CLOSURE

blockSet
@init {
boolean inLexer = Grammar.isTokenName(currentRuleName);
}
@after {
GrammarTransformPipeline.setGrammarPtr(g, Stree);
}
{inContext("RULE")}? // top-level: rule block and > 1 alt
^(BLOCK ^(alt=ALT elementOptions? {((AltAST)alt).altLabel==null}? setElement[inLexer]) ( ^(ALT elementOptions? setElement[inLexer]) )+)
-> ^(BLOCK<BlockAST>[$BLOCK.token] ^(ALT<AltAST>[$BLOCK.token,"ALT"] ^(SET[$BLOCK.token, "SET"] setElement+)))
[[!inContext("RULE")]]? // if not rule block and > 1 alt
^(BLOCK ^(ALT elementOptions? setElement[inLexer]) ( ^(ALT elementOptions? setElement[inLexer]) )+)
-> ^(SET[$BLOCK.token, "SET"] setElement+)

setElement[boolean inLexer]
@after {
GrammarTransformPipeline.setGrammarPtr(g, Stree);
}
:^{a=STRING_LITERAL elementOptions?={!inLexer || CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1}?
| a=STRING_LITERAL {!inLexer || CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1}?
|{!inLexer}?=> ^(TOKEN_REF elementOptions)
|{!inLexer}=> TOKEN_REF
[[inLexer]?> (^RANGE a=STRING_LITERAL b=STRING_LITERAL)
{CharSupport.getCharValueFromGrammarCharLiteral($a.getText())!=-1 &&
CharSupport.getCharValueFromGrammarCharLiteral($b.getText())!=-1}?
)

:

elementOptions
:^{ELEMENT_OPTIONS elementOption*}
:

elementOption
:ID
|^\(ASSIGN id=ID v=ID)
^ASSIGN ID v=STRING_LITERAL
^ASSIGN ID v=ACTION
^ASSIGN ID v=INT
;

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 */

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options {
  language = Java;
  tokenVocab = ANTLRParser;
  ASTLabelType = GrammarAST;
  ///filter = true;
}
// Include the copyright in this source and also the generated source
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*/
package org.antlr.v4.parse;
import org.antlr.v4.tool.*;
import org.antlr.v4.tool.ast.*;
import org.antlr.v4.automata.ATNFactory;

@members {
    ATNFactory factory;
    public ATNBuilder(TreeNodeStream input, ATNFactory factory) {
        this(input);
        this.factory = factory;
    }
}

dummy : block[null] ; // avoid error about no start rule

ruleBlock[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
@init {
    List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();
    int alt = 1;
    factory.setCurrentOuterAlt(alt);
:^(BLOCK
  (^\(OPTIONS \.*\))?
  \(\ a=alternative
    \{\ alts.add($a.p); \setCurrentOuterAlt(++alt);\}
  \)+
)\n{p = \(\}\{\ factory.block((BlockAST)$BLOCK, ebnfRoot, alts);\}
;

block[GrammarAST ebnfRoot] returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> alts = new ArrayList<ATNFactory.Handle>();}
:^\(\ BLOCK \(^\(\ OPTIONS \.*\))\? \(\ a=alternative \ {\ alts.add($a.p);\})\)+
{p = \(\}\{\ factory.block((BlockAST)$BLOCK, ebnfRoot, alts);\}
;

alternative returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> els = new ArrayList<ATNFactory.Handle>();}
:^\(\ LEXER_\ALT_\ACTION a=alternative lexerCommands\)
  \{p = \(\}\{\ factory.lexerAltCommands($a.p,$lexerCommands.p);\}
  ^\(\ ALT \elementOptions? E\PSILON\)\{p = \(\}\{\ factory.\epsilon($EPSILON);\}
    \ |
      ^\(\ ALT \elementOptions? \(\ e=element \ {\ els.add($e.p);\})\)+\{p = \(\}\{\ factory.alt(els);\}
    ;

lexerCommands returns [ATNFactory.Handle p]
@init {List<ATNFactory.Handle> cmds = new ArrayList<ATNFactory.Handle>();}
  \(\ c=lexerCommand \{\ if ($c.cmd != null) cmds.add($c.cmd);\})\+
  \{p = \(\}\{\ factory.alt(cmds);\}
  \}
;

lexerCommand returns [ATNFactory.Handle cmd]
:^\(\ LEXER_\ACTION_\CALL ID lexerCommandExpr\)
  \{cmd = \(\}\{\ factory.lexerCallCommand($ID, $lexerCommandExpr.start);\}
  \ID
    \{cmd = \(\}\{\ factory.lexerCommand($ID);\}
  ;

lexerCommandExpr
  \ID
  \INT
  ;

element returns [ATNFactory.Handle p]
element[
  \labeledElement\{p = \(\}\{\ $labeledElement.p;\}
  \atom\{p = \(\}\{\ $atom.p;\}
  \subrule\{p = \(\}\{\ $subrule.p;\}
}
ACTION{$p = factory.action((ActionAST)$ACTION);}  
SEMPRED{$p = factory.sempred((PredAST)$SEMPRED);}  
^(ACTION){$p = factory.action((ActionAST)$ACTION);}  
^(SEMPRED){$p = factory.sempred((PredAST)$SEMPRED);}  
[^ NOT b=blockSet[true]{$p = $b.p;}  
LEXER_CHAR_SET{$p = factory.charSetLiteral($start);}  
};

astOperand returns [ATNFactory.Handle p]
:atom{$p = $atom.p;}  
[^ NOT blockSet[true]{$p = $blockSet.p;}  
};
labeledElement returns [ATNFactory.Handle p]
:^ ASSIGN ID element  {$p = factory.label($element.p);}  
[^ PLUS_ASSIGN ID element  {$p = factory.listLabel($element.p);}  
};
subrule returns [ATNFactory.Handle p]
:^ OPTIONAL block[$start]{$p = $block.p;}  
[^ CLOSURE block[$start]{$p = $block.p;}  
[^ POSITIVE_CLOSURE block[$start]{$p = $block.p;}  
 block[null]{$p = $block.p;}  
};
blockSet[boolean invert] returns [ATNFactory.Handle p]
@init {List<GrammarAST> alts = new ArrayList<GrammarAST>();}  
:^ SET (setElement {alts.add($setElement.start);})+ {$p = factory.set($start, alts, $invert);}  
};
/** Don't combine with atom otherwise it will build spurious ATN nodes */
setElement
:^ STRING_LITERAL .
[^ TOKEN_REF .
 STRING_LITERAL
 TOKEN_REF
[^ RANGE a=STRING_LITERAL b=STRING_LITERAL)
 | LEXER_CHAR_SET  
};
atom returns [ATNFactory.Handle p]
:range{$p = $range.p;}  
[^ DOT ID terminal}{$p = $terminal.p;}  
[^ DOT ID ruleref}{$p = $ruleref.p;}  
[^ WILDCARD .){$p = factory.wildcard($start);}  
 WILDCARD{$p = factory.wildcard($start);}  
 blockSet[false]{$p = $blockSet.p;}  
 | terminal{$p = $terminal.p;
ruleref returns [ATNFactory.Handle p]
: ^(RULE_REF ARG_ACTION? ^(ELEMENT_OPTIONS .*)){$p = factory.ruleRef($RULE_REF);}
| ^(RULE_REF ARG_ACTION?){$p = factory.ruleRef($RULE_REF);}
| RULE_REF{$p = factory.ruleRef($RULE_REF);}
;

range returns [ATNFactory.Handle p]
: ^(RANGE a=STRING_LITERAL b=STRING_LITERAL) {$p = factory.range($a,$b);}
;

terminal returns [ATNFactory.Handle p]
: ^ (STRING_LITERAL .) {$p = factory.stringLiteral((TerminalAST)$start);}
| STRING_LITERAL {$p = factory.stringLiteral((TerminalAST)$start);}
| ^(TOKEN_REF ARG_ACTION .) {$p = factory.tokenRef((TerminalAST)$start);}
| ^(TOKEN_REF .) {$p = factory.tokenRef((TerminalAST)$start);}
| TOKEN_REF{$p = factory.tokenRef((TerminalAST)$start);}
;
elementOptions
: ^(ELEMENT_OPTIONS elementOption*)
;
elementOption
: ID
| ^(ASSIGN ID ID)
| ^(ASSIGN ID STRING_LITERAL)
| ^(ASSIGN ID ACTION)
| ^(ASSIGN ID INT)
;

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1.564 has-symbols 1.0.1

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1.567 fsnotify 1.4.9

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1.568 @babel/compat-data 7.9.0

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1.569 @babel/plugin-transform-dotall-regex

7.8.3

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1.570 gorilla 1.7.4

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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#
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#
# Use the following command to generate the list
#
# git shortlog -se | awk '{print $2 " " $3 " " $4}'
#
# and do appropriate cleanups.

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compiler/cpp/src/thriftl.1l
compiler/cpp/src/thrift.1l
lib/csharp/src/Protocol/TBinaryProtocol.cs
lib/csharp/src/Protocol/TField.cs
lib/csharp/src/Protocol/TList.cs
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lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TTThreadPoolServer.cs
lib/csharp/src/TApplicationException.cs
lib/csharp/src/Thrift.csproj
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lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
lib/csharp/src/Transport/TSocket.cs
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lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
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1.571 argparse 1.0.10

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1.573 @babel/helper-optimise-call-expression

7.8.3

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1.574 hdrhistogram 2.1.9

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* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1.jar/org/HdrHistogram/DoublePercentileIterator.java
* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1.jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1.jar/org/HdrHistogram/ZigZagEncoding.java
* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1.jar/org/HdrHistogram/AbstractHistogram.java
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* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1.jar/org/HdrHistogram/AtomicHistogram.java
* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1.jar/org/HdrHistogram/HistogramLogProcessor.java
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* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1.jar/org/HdrHistogram/DoubleHistogram.java

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 */
package org.HdrHistogram;

final class Version {
    public static final String version="$VERSION$";
    public static final String build_time="$BUILD_TIME$";
}

Found in path(s):
* /opt/cola/permits/1098211951_1602271265.35/0/hdrhistogram-2-1-9-sources-1-
  jar/org/HdrHistogram/Version.java.template

1.575 broccoli-node-api 1.7.0
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1.577 jsonify 0.0.0

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1.578 user-home 1.1.1

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1.579 @babel/code-frame 7.8.3
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1.580 shiro-cache 1.4.1
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1.591 babel-plugin-transform-es2015-arrow-functions 6.22.0

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1.592 httpcomponents-client 4.1.1

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1.593 lodash.merge 4.6.2

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1.594 commons-lang3 3.7

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1.598 loose-envify 1.4.0

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1.601 node-releases 1.1.53

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1.602 jibx 1.2.5

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```
## makefile
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHARDELIBCFLAGS = -fPIC
SHARDELIBCXXFLAGS = -fPIC
SHARDELIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.$(STATIC_O)
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.$(STATIC_O): $(srcdir)/%.$(STATIC_O)
$(.COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<
%.$(STATIC_O): $(srcdir)/%.$(STATIC_O)
```
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
  $(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
  @echo "generating dependency information for $<"
  @$(SHELL) -ec '$(GEN_DEPS.c) $< \n  | sed '"\$a($*).o[ :]A1.0 $@ : /\"' > $@; \n  [ -s $@ ] || rm -f $@' 

%.d: $(srcdir)/%.cpp
  @echo "generating dependency information for $<"
  @$(SHELL) -ec '$(GEN_DEPS.cc) $< \n  | sed '"\$a($*).o[ :]A1.0 $@ : /\"' > $@; \n  [ -s $@ ] || rm -f $@' 

## Versioned libraries rules
%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
  $(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
  $(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

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*/

package simulator

import (
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/soap"
    "github.com/vmware/govmomi/vim25/types"
)

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{
    LicenseKey: "00000-00000-00000-00000-00000",
    EditionKey: "eval",
    Name:      "Evaluation Mode",
    Properties: []types.KeyAnyValue{
        {Key: "feature",
         Value: types.KeyValue{
             Key:   "serialuri:2",
             Value: "Remote virtual Serial Port Concentrator"},
        },
    }
}
type LicenseManager struct {
    mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{
        Self: ref,
        Licenses: []types.LicenseManagerLicenseInfo{EvalLicense}
    }

    if Map.IsVPX() {
        am := Map.Put(&LicenseAssignmentManager{}).Reference()
        m.LicenseAssignmentManager = &am
    }

    return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{},
    }

    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }

    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:     req.Labels,
    })

    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }

    for i, license := range m.Licenses {
        if req.LicenseKey == license.LicenseKey {
            m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:]...)
            return body
        }
    }
    return body

    type LicenseAssignmentManager struct {
        mo.LicenseAssignmentManager
    }

    func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
        body := &methods.QueryAssignedLicensesBody{
            Res: &types.QueryAssignedLicensesResponse{},
        }

        // EntityId can be a HostSystem or the vCenter InstanceUuid
        if req.EntityId != "" { 
            id := types.ManagedObjectReference{
                Type: "HostSystem",
                Value: req.EntityId,
            }

            if Map.Get(id) == nil {
                return body
            }
        }

        body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
            {
                EntityId: req.EntityId,
                AssignedLicense: EvalLicense,
            },
        }
    }
func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense

    info.LicenseKey = key
    info.Labels = labels

    return info
}
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---

layout: api
page_title: License - Operator - HTTP API
sidebar_current: api-operator-license
description: |-
The /operator/license endpoints allow for setting and retrieving the Consul Enterprise License.
---

# License - Operator HTTP API
**Enterprise Only!** This API endpoint and functionality only exists in Consul Enterprise. This is not present in the open source version of Consul.

The licensing functionality described here is available only in Consul Enterprise version 1.1.0 and later.

## Getting the Consul License

This endpoint gets information about the current license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/operator/license</code></td>
<td><code>application/json</code></td>
</tr>
</tbody>
</table>

The table below shows this endpoint’s support for blocking queries, consistency modes, and required ACLs.

<table>
<thead>
<tr>
<th>Blocking Queries</th>
<th>Consistency Modes</th>
<th>ACL Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>all</code></td>
<td><code>none</code></td>
</tr>
</tbody>
</table>

### Parameters

- `- dc` (string: `””`) - Specifies the datacenter whose license should be retrieved. This will default to the datacenter of the agent serving the HTTP request. This is specified as a URL query parameter.

### Sample Request

```
$ curl https://consul.rocks/v1/operator/license
```

### Sample Response

```json
{
  "Valid": true,
  "License": {
    "license_id": "2afbf681-0d1a-0649-cb6c-333ec9f0989c",
    "customer_id": "0259271d-8ffc-e85e-0830-c0822c1f5f2b",
    "installation_id": "**",
    "issue_time": "2018-05-21T20:03:35.911567355Z",
    "start_time": "2018-05-21T04:00:00Z",
    "expiration_time": "2019-05-22T03:59:59.999Z",
  }
}
"product": "consul",
"flags": {
    "package": "premium"
},
"features": [
    "Automated Backups",
    "Automated Upgrades",
    "Enhanced Read Scalability",
    "Network Segments",
    "Redundancy Zone",
    "Advanced Network Federation"
],
"temporary": false
},
"Warnings": []
```

## Updating the Consul License

This endpoint updates the Consul license and returns some of the license contents as well as any warning messages regarding its validity.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>PUT</code></td>
<td><code>/operator/license</code></td>
<td><code>application/json</code></td>
</tr>
</tbody>
</table>

The table below shows this endpoint's support for [blocking queries]/(api/index.html#blocking-queries), [consistency modes]/(api/index.html#consistency-modes), and [required ACLs]/(api/index.html#acls).

<table>
<thead>
<tr>
<th>Blocking Queries</th>
<th>Consistency Modes</th>
<th>ACL Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>none</code></td>
<td><code>operator:write</code></td>
</tr>
</tbody>
</table>

### Parameters

- `dc` `(string: "")` - Specifies the datacenter whose license should be updated. This will default to the datacenter of the agent serving the HTTP request. This is specified as a URL query parameter.

### Sample Payload

The payload is the raw license blob.

### Sample Request
```bash
$ curl \
   --request PUT \
   --data @consul.license \
   https://consul.rocks/v1/operator/license
```

### Sample Response

```json
{
   "Valid": true,
   "License": {
      "license_id": "2afbf681-0d1a-0649-cb6c-333ec9f0989c",
      "customer_id": "0259271d-8ffc-e85e-0830-c0822c1f5f2b",
      "installation_id": "*",
      "issue_time": "2018-05-21T20:03:35.911567355Z",
      "start_time": "2018-05-21T04:00:00Z",
      "expiration_time": "2019-05-22T03:59:59.999Z",
      "product": "consul",
      "flags": {
         "package": "premium"
      },
      "features": [
         "Automated Backups",
         "Automated Upgrades",
         "Enhanced Read Scalability",
         "Network Segments",
         "Redundancy Zone",
         "Advanced Network Federation"
      ],
      "temporary": false
   },
   "Warnings": []
}
```
in the documentation and/or other materials provided with the
distribution.

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package license

import (   "context"   "flag"   "github.com/vmware/govmomi/gove/cli"   "github.com/vmware/govmomi/gove/flags"   "github.com/vmware/govmomi/license"   "github.com/vmware/govmomi/vim25/types"
)

type assign struct {   *flags.ClientFlag   *flags.OutputFlag   *flags.HostSystemFlag   *flags.ClusterFlag
   name   string
   remove bool
}

func init() {
   cli.Register("license.assign", &assign{ })
}

func (cmd *assign) Register(ctx context.Context, f *flag.FlagSet) {
   cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)   cmd.ClientFlag.Register(ctx, f)
}

func (cmd *assign) Name() string {
   return "license.assign"
}

func (cmd *assign) Usage() string {
   return "Assign license keys"
}

func (cmd *assign) Short() string {
   return "Assign license keys"
}

func (cmd *assign) RegisterFlags(f *flag.FlagSet) {
   f.StringVar(&cmd.name, "-name", "")   f.BoolVar(&cmd.remove, "-remove", false)
}

func (cmd *assign) Complete(ctx context.Context, f *flag.FlagSet) error {
   return nil
}

func (cmd *assign) RegisterFlagsForVc(ctx context.Context, f *flag.FlagSet) {
   cmd.ClientFlag.RegisterFlagsForVc(ctx, f)
}

func (cmd *assign) Run(ctx context.Context, f *flag.FlagSet) error {
   return nil
}

func (cmd *assign) String() string {
   return "Assign license keys"
}

func (cmd *assign) Comment() string {
   return "Assign license keys"
}

func (cmd *assign) Short() string {
   return "Assign license keys"
}

func (cmd *assign) Help() string {
   return "Assign license keys"
}

func (cmd *assign) Long() string {
   return "Assign license keys"
}
cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
cmd.OutputFlag.Register(ctx, f)

cmd.HostSystemFlag, ctx = flags.NewHostSystemFlag(ctx)
cmd.HostSystemFlag.Register(ctx, f)

cmd.ClusterFlag, ctx = flags.NewClusterFlag(ctx)
cmd.ClusterFlag.Register(ctx, f)

f.StringVar(&cmd.name, "name", "", "Display name")
f.BoolVar(&cmd.remove, "remove", false, "Remove assignment")
}

func (cmd *assign) Process(ctx context.Context) error {
if err := cmd.ClientFlag.Process(ctx); err != nil {
    return err
}
if err := cmd.OutputFlag.Process(ctx); err != nil {
    return err
}
if err := cmd.HostSystemFlag.Process(ctx); err != nil {
    return err
}
return cmd.ClusterFlag.Process(ctx)
}

func (cmd *assign) Usage() string {
    return "KEY"
}

func (cmd *assign) Description() string {
    return `Assign licenses to HOST or CLUSTER.

Examples:
govc license.assign $VCSA_LICENSE_KEY
govc license.assign -host a_host.example.com $ESX_LICENSE_KEY
govc license.assign -cluster a_cluster $VSAN_LICENSE_KEY`
}

func (cmd *assign) Run(ctx context.Context, f *flag.FlagSet) error {
if f.NArg() != 1 {
    return flag.ErrHelp
}

key := f.Arg(0)

client, err := cmd.Client()
if err != nil {
return err
}

m, err := license.NewManager(client).AssignmentManager(ctx)
if err != nil {
    return err
}

host, err := cmd.HostSystemIfSpecified()
if err != nil {
    return err
}

var id string

if host == nil {
    cluster, cerr := cmd.ClusterIfSpecified()
    if cerr != nil {
        return cerr
    }
    if cluster == nil {
        // Default to vCenter UUID
        id = client.ServiceContent.About.InstanceUuid
    } else {
        id = cluster.Reference().Value
    }
} else {
    id = host.Reference().Value
}

if cmd.remove {
    return m.Remove(ctx, id)
}

info, err := m.Update(ctx, id, key, cmd.name)
if err != nil {
    return err
}

return cmd.WriteResult(licenseOutput([]types.LicenseManagerLicenseInfo{*info}))
}

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*/

package license

import (  "context"  "strconv"  "strings"  
"github.com/vmware/govmomi/object"
"github.com/vmware/govmomi/vim25"
"github.com/vmware/govmomi/vim25/methods"
"github.com/vmware/govmomi/vim25/mo"
"github.com/vmware/govmomi/vim25/types"
)

type Manager struct {
func NewManager(c *vim25.Client) *Manager {
    m := Manager{
        object.NewCommon(c, *c.ServiceContent.LicenseManager),
    }
    return &m
}

func mapToKeyValueSlice(m map[string]string) []types.KeyValue {
    r := []types.KeyValue
    for k, v := range m {
        r = append(r, types.KeyValue{Key: k, Value: v})
    }
    return r
}

func (m Manager) Add(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error) {
    req := types.AddLicense{
        This:       m.Reference(),
        LicenseKey: key,
        Labels:     mapToKeyValueSlice(labels),
    }
    res, err := methods.AddLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }
    return res.Returnval, nil
}

func (m Manager) Decode(ctx context.Context, key string) (types.LicenseManagerLicenseInfo, error) {
    req := types.DecodeLicense{
        This:       m.Reference(),
        LicenseKey: key,
    }
    res, err := methods.DecodeLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }
    return res.Returnval, nil
}
func (m Manager) Remove(ctx context.Context, key string) error {
    req := types.RemoveLicense{
        This:     m.Reference(),
        LicenseKey: key,
    }

    _, err := methods.RemoveLicense(ctx, m.Client(), &req)
    return err
}

func (m Manager) Update(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateLicense{
        This:     m.Reference(),
        LicenseKey: key,
        Labels:     mapToKeySlice(labels),
    }

    res, err := methods.UpdateLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }

    return res.Returnval, nil
}

func (m Manager) List(ctx context.Context) (InfoList, error) {
    var mlm mo.LicenseManager
    err := m.Properties(ctx, m.Reference(), []string{"licenses"}, &mlm)
    if err != nil {
        return nil, err
    }

    return InfoList(mlm.Licenses), nil
}

func (m Manager) AssignmentManager(ctx context.Context) (*AssignmentManager, error) {
    var mlm mo.LicenseManager
    err := m.Properties(ctx, m.Reference(), []string{"licenseAssignmentManager"}, &mlm)
    if err != nil {
        return nil, err
    }

    if mlm.LicenseAssignmentManager == nil {
        return nil, object.ErrNotSupported
    }

    return mlm.LicenseAssignmentManager, nil
}
am := AssignmentManager{
    object.NewCommon(m.Client(), *mlm.LicenseAssignmentManager),
}

return &am, nil

licenseFeature struct {
    name  string
    level int
}

func parseLicenseFeature(feature string) *licenseFeature {
    lf := new(licenseFeature)
    f := strings.Split(feature, ":")
    lf.name = f[0]
    if len(f) > 1 {
        var err error
        lf.level, err = strconv.Atoi(f[1])
        if err != nil {
            lf.name = feature
        }
    }
    return lf
}

func HasFeature(license types.LicenseManagerLicenseInfo, key string) bool {
    feature := parseLicenseFeature(key)
    for _, p := range license.Properties {
        if p.Key != "feature" {
            continue
        }
        kv, ok := p.Value.(types.KeyValue)
        if !ok {
            continue
        }
        lf := parseLicenseFeature(kv.Key)
if lf.name == feature.name && lf.level >= feature.level {
    return true
}

return false

// InfoList provides helper methods for []types.LicenseManagerLicenseInfo
type InfoList []types.LicenseManagerLicenseInfo

func (l InfoList) WithFeature(key string) InfoList {
    var result InfoList

    for _, license := range l {
        if HasFeature(license, key) {
            result = append(result, license)
        }
    }

    return result
}

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#!/usr/bin/env bats

load test_helper

# These tests should only run against a server running an evaluation license.
verify_evaluation() {
    if ![ "$(govc license.ls -json | jq -r .[0].EditionKey)" != "eval" ]; then
        skip "requires evaluation license"
    fi
}

Open Source Used In Firepower-IMS-RM 6.7.0 2246
get_key() {
  jq ".[\[] | select(.LicenseKey == "$1")"
}

get_property() {
  jq -r ".Properties[\[] | select(.Key == "$1") | .Value"
}

@test "license.add" {
  esx_env
  verify_evaluation
  
  run govc license.add -json 00000-00000-00000-00000-00001 00000-00000-00000-00000-00000-00000-00000-00002
  assert_success
  
  # Expect to see an entry for both the first and the second key
  assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00001 <<<${output} | get_property diagnostic)"
  assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00000-00000-00000-00002 <<<${output} | get_property diagnostic)"
}

@test "license.remove" {
  esx_env
  verify_evaluation
  
  run govc license.remove -json 00000-00000-00000-00000-00001
  assert_success
}

@test "license.ls" {
  vcsim_env
  verify_evaluation
  
  run govc license.ls -json
  assert_success
  
  # Expect the test instance to run in evaluation mode
  assert_equal "Evaluation Mode" "$(get_key 00000-00000-00000-00000-00000 <<<output | jq -r ".Name")"
}

@test "license.decode" {
  esx_env

verify_evaluation

key=00000-00000-00000-00000-00000
assert_equal "eval" $(govc license.decode $key | grep $key | awk '{print $2}')
}
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mgo - MongoDB driver for Go

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*/
package license

import {
    "context"
    "flag"
    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
}

type remove struct {
    *flags.ClientFlag
    *flags.OutputFlag
}

func init() {
    cli.Register("license.remove", &remove{})
}

func (cmd *remove) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
}

func (cmd *remove) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *remove) Usage() string {
    return "KEY..."
}

func (cmd *remove) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    return nil
}
m := license.NewManager(client)
for _, v := range f.Args() {
    err = m.Remove(ctx, v)
    if err != nil {
        return err
    }
}
return nil

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    "context"
    "flag"
    "fmt"
    "io"
    "os"
    "text/tabwriter"
}

"github.com/vmware/govmomi/govc/cli"
"github.com/vmware/govmomi/govc/flags"
"github.com/vmware/govmomi/license"
"github.com/vmware/govmomi/vim25/types"


type assigned struct {
    *flags.ClientFlag
    *flags.OutputFlag

    id string
}

func init() {
    cli.Register("license.assigned.ls", &assigned{})
}

func (cmd *assigned) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
    f.StringVar(&cmd.id, "id", "", "Entity ID")
}

func (cmd *assigned) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}
func (cmd *assigned) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m, err := license.NewManager(client).AssignmentManager(ctx)
    if err != nil {
        return err
    }

    assigned, err := m.QueryAssigned(ctx, cmd.id)
    if err != nil {
        return err
    }

    return cmd.WriteResult(assignedOutput(assigned))
}

type assignedOutput []types.LicenseAssignmentManagerLicenseAssignment

func (res assignedOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Id:	Scope:	Name:	License:
"
    for _, v := range res {
        fmt.Fprintf(tw, "%s	", v.EntityId)
        fmt.Fprintf(tw, "%s	", v.Scope)
        fmt.Fprintf(tw, "%s	", v.EntityDisplayName)
        fmt.Fprintf(tw, "%s	", v.AssignedLicense.LicenseKey)
        fmt.Fprintf(tw, "\n")
    }
    return tw.Flush()
}

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*/

package simulator

import (  
"context"  
"reflect"  
"testing"

"github.com/vmware/govmomi"  
"github.com/vmware/govmomi/find"  
"github.com/vmware/govmomi/license"
)

func TestLicenseManagerVPX(t *testing.T) {  
ctx := context.Background()
m := VPX()

defer m.Remove()

er := m.Create()
if er != nil {
    t.Fatal(er)
}

s := m.Service.NewServer()
defer s.Close()

c, er := govmomi.NewClient(ctx, s.URL, true)
if er != nil {
    t.Fatal(er)
}

lm := license.NewManager(c.Client)
am, er := lm.AssignmentManager(ctx)
if er != nil {
    t.Fatal(er)
}

la, er := am.QueryAssigned(ctx, "enoot")
if er != nil {
    t.Fatal(er)
}

if len(la) != 0 {
    t.Errorf("unexpected license")
}

finder := find.NewFinder(c.Client, false)
hosts, er := finder.HostSystemList(ctx, "...")
if er != nil {
    t.Fatal(er)
}

host := hosts[0].Reference().Value

for _, name := range ["", host, vcid] {
    la, er := am.QueryAssigned(ctx, name)
    if er != nil {
        t.Fatal(er)
    }
}

if len(la) != 1 {

t.Fatal("no licenses")
}

if !reflect.DeepEqual(la[0].AssignedLicense, EvalLicense) {
t.Fatal("invalid license")  
}
}

func TestLicenseManagerESX(t *testing.T) {
   ctx := context.Background()
m := ESX()

deferral m.Remove()

   err := m.Create()
   if err != nil {
      t.Fatal(err)
   }

   s := m.Service.NewServer()
   defer s.Close()

   c, err := govmomi.NewClient(ctx, s.URL, true)
   if err != nil {
      t.Fatal(err)
   }

   lm := license.NewManager(c.Client)
   _ , err = lm.AssignmentManager(ctx)
   if err != nil {
      t.Fatal("expected error")
   }

   la, err = lm.List(ctx)
   if err != nil {
      t.Fatal(err)
   }

   if len(la) != 1 {
      t.Fatal("no licenses")
   }

   if !reflect.DeepEqual(la[0], EvalLicense) {
      t.Fatal("invalid license")
   }
}
func TestAddRemoveLicense(t *testing.T) {
    ctx := context.Background()
m := ESX()

deferr m.Remove()

er := m.Create()
if err != nil {
    t.Fatal(err)
}

s := m.Service.NewServer()
defs s.Close()

c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.Manager(c.Client)
key := "00000-00000-00000-00000-11111"
labels := map[string]string{"key": "value"}

info, err := lm.Add(ctx, key, labels)
if err != nil {
    t.Fatal(err)
}

if info.LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, info.LicenseKey)
}

if len(info.Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d", len(labels), len(info.Labels))
}

if info.Labels[0].Key != "key" || info.Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key: value}; got {s: s}", info.Labels[0].Key, info.Labels[0].Value)
}

la, err := lm.List(ctx)
if err != nil {
    t.Fatal(err)
}

if len(la) != 2 {
t.Fatal("no licenses")
}

if la[1].LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, la[1].LicenseKey)
}

if len(la[1].Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d", len(labels), len(la[1].Labels))
}

if la[1].Labels[0].Key != "key" || la[1].Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key:value}; got {%s:%s}" ,
        la[1].Labels[0].Key, la[1].Labels[0].Value)
}

err = lm.Remove(ctx, key)
if err != nil {
    t.Fatal(err)
}

la, err = lm.List(ctx)
if err != nil {
    t.Fatal(err)
}

if len(la) != 1 {
    t.Fatal("no licenses")
}

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package license

import (  
    "context"  
    "flag"  
    "fmt"  
    "github.com/vmware/govmomi/govc/cli"  
    "github.com/vmware/govmomi/govc/flags"  
    "github.com/vmware/govmomi/license"  
    "github.com/vmware/govmomi/vim25/types"
)

type add struct {  
    *flags.ClientFlag  
    *flags.OutputFlag
    
}

func init() {  
    cli.Register("license.add", &add{ })
}

func (cmd *add) Register(ctx context.Context, f *flag.FlagSet) {  
    cmd.ClientFlag. ctx = flags.NewClientFlag(ctx)  
    cmd.ClientFlag. Register(ctx, f)
cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
cmd.OutputFlag.Register(ctx, f)
}

func (cmd *add) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *add) Usage() string {
    return "KEY..."
}

func (cmd *add) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    m := license.NewManager(client)

    // From the vSphere 5.5 documentation:
    //
    //  To specify the edition type and any optional functions, use
    //  updateLicense for ESX Server and addLicense follow by
    //  LicenseAssignmentManager.updateAssignedLicense for VirtualCenter.
    //
    var addFunc func(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error)
    switch t := client.ServiceContent.About.ApiType; t {
        case "HostAgent":
            addFunc = m.Update
        case "VirtualCenter":
            addFunc = m.Add
        default:
            return fmt.Errorf("unsupported ApiType: %s", t)
    }

    result := make(licenseOutput, 0)
    for _, v := range f.Args() {
        license, err := addFunc(ctx, v, nil)
        if err != nil {
            continue
        }
        result = append(result, license)
    }
    return
}
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SOFTWARE.

procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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*/

package license

import (  
  "context"
var featureUsage = "List licenses with given feature"

type ls struct {
    *flags.ClientFlag
    *flags.OutputFlag

    feature string
}

func init() {
    cli.Register("license.ls", &ls{} )
}

func (cmd *ls) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.feature, "feature", "", featureUsage)
}

func (cmd *ls) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *ls) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    m := license.NewManager(client)
    result, err := m.List(ctx)
    return err
}
if err != nil {
    return err
}

if cmd.feature != "" {
    result = result.WithFeature(cmd.feature)
}

return cmd.WriteResult(licenseOutput(result))

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*/

package license

import ( 
  "fmt"
  "io"
  "os"
  "text/tabwriter"
  
  "github.com/vmware/govmomi/vim25/types"
)

type licenseOutput []types.LicenseManagerLicenseInfo

func (res licenseOutput) Write(w io.Writer) error {
  tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
  fmt.Fprintf(tw, "Key:	Edition:	Used:	Total:
")
  for _, v := range res {
    fmt.Fprintf(tw, "%s	", v.LicenseKey)
    fmt.Fprintf(tw, "%s	", v.EditionKey)
    fmt.Fprintf(tw, "%d	", v.Used)
    fmt.Fprintf(tw, "%d	", v.Total)
    fmt.Fprintf(tw, "\n")
  }
  return tw.Flush()
}

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*/
package license

import (
    "context"
    "flag"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)

type decode struct {
    *flags.ClientFlag
    *flags.OutputFlag

    feature string
}

func init() {
    cli.Register("license.decode", &decode{})
}

func (cmd *decode) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)

    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.feature, "feature", "", featureUsage)
}

func (cmd *decode) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }

    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }

    return nil
}

func (cmd *decode) Usage() string {
    return "KEY..."
}

func (cmd *decode) Run(ctx context.Context, f *flag.FlagSet) error {
client, err := cmd.Client()
if err != nil {
    return err
}

var result license.InfoList
m := license.NewManager(client)
for _, v := range f.Args() {
    license, err := m.Decode(ctx, v)
    if err != nil {
        return err
    }
    result = append(result, license)
}

if cmd.feature != "" {
    result = result.WithFeature(cmd.feature)
}

return cmd.WriteResult(licenseOutput(result))

BSON library for Go

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*/
package license

import (
    "context"
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/types"
)

type AssignmentManager struct {
    object.Common
}

func (m AssignmentManager) QueryAssigned(ctx context.Context, id string) ([]types.LicenseAssignmentManagerLicenseAssignment, error) {
    req := types.QueryAssignedLicenses{
        This:     m.Reference(),
        EntityId: id,
    }

    res, err := methods.QueryAssignedLicenses(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }

    return res.Returnval, nil
}

func (m AssignmentManager) Remove(ctx context.Context, id string) error {
    req := types.RemoveAssignedLicense{
        This:     m.Reference(),
        EntityId: id,
    }

    _, err := methods.RemoveAssignedLicense(ctx, m.Client(), &req)

    return err
}

func (m AssignmentManager) Update(ctx context.Context, id string, key string, name string) (*types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateAssignedLicense{
        This:     m.Reference(),
        Entity:   id,
        LicenseKey: key,
        EntityDisplayName: name,
    }

    res, err := methods.UpdateAssignedLicense(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }

    return res.Returnval, nil
}
res, err := methods.UpdateAssignedLicense(ctx, m.Client(), &req)
if err != nil {
    return nil, err
}
return &res.Returnval, nil
}

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package cloud

import (
  "bytes"
  "io/ioutil"
```
"os"
"path/filepath"
"strings"
"testing"
)

var sentinels = []string{
"Copyright",
"Google",
'Licensed under the Apache License, Version 2.0 (the "License");',
}

func TestLicense(t *testing.T) {
  t.Parallel()
  err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
    if err != nil {
      return err
    }
    if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
      return nil
    }
    if path == "bigtable/cmd/cbt/cbtdoc.go" {
      // Automatically generated.
      return nil
    }
    if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
      // BSD license, which is compatible, is embedded in the file.
      return nil
    }
    src, err := ioutil.ReadFile(path)
    if err != nil {
      return nil
    }
    src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    // Find license
    for _, sentinel := range sentinels {
      if !bytes.Contains(src, []byte(sentinel)) {
        t.Errorf("%v: license header not present. want %q", path, sentinel)
        return nil
      }
    }
}
```
return nil
}
if err != nil {
    t.Fatal(err)
}
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1.608 path-root 0.1.1

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1.610 commons-validator 1.6

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1.611 @babel/plugin-transform-modules-amd
7.9.0
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1.616 json-smart 2.2.1

1.617 try-resolve 1.0.1

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1.619 jetty-servlet 9.2.13.v20150730

1.620 react-input-autosize 2.2.1

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1.621 ecj 3.12.3

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1.622 babel-plugin-member-expression-literals 1.0.1
1.623 annotations 2.0.1

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.624 jetty-servlets 9.2.13.v20150730

1.625 ember-copy 1.0.0

1.625.1 Available under license:

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1.626 boost 1.56.0

1.626.1 Available under license :

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//
//
///////////////////////////////////////////////////////////////////////////////

#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#if defined(_MSC_VER)
#pragma once
#endif

#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <cstddef>
namespace boost {
    namespace container {
        namespace container_detail {

            template <class T, T val>
            struct integral_constant
            {
                static const T value = val;
                typedef integral_constant<T,val> type;
            };

            template< bool C_>
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_;  
    operator bool() const { return bool_::value; }
};

typedef bool_<true>    true_;
typedef bool_<false>   false_;

typedef true_  true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};
template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};
template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};
template <bool B, class T = void>
struct disable_if_c : public enable_if_c<!B, T> {};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)
template <class T, class U>
struct is_convertible
{
    static const bool value = __is_convertible_to(T, U);
};
#else
	template <class T, class U>
	class is_convertible
	{

typedef char true_t;
class false_t { char dummy[2];
};

//use any_conversion as first parameter since in MSVC
//overaligned types can't go through ellipsis
static false_t dispatch(...);
static true_t dispatch(U);
static T &trigger();

public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

#endif

template<
    bool C
 , typename T1
 , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
 , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
 , typename T2
 , typename T3
>
struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
{
    typedef Pair argument_type;
    typedef typename Pair::first_type result_type;
template<class OtherPair>
const typename Pair::first_type& operator()(const OtherPair& x) const
{  return x.first;  }

const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
{  return x;   }

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
  typedef T argument_type;
  typedef T result_type;

typedef T type;
  const T& operator()(const T& x) const
  { return x; } };

template<std::size_t S>
struct ls_zeros
{
  static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
  static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
  static const std::size_t value = 0;
};

template<typename T> struct unvoid { typedef T type; };
template <> struct unvoid<void> { struct type { }; };
template <> struct unvoid<const void> { struct type { }; };

}  //namespace container_detail {
}  //namespace container {
}  //namespace boost {

#include <boost/container/detail/config_end.hpp>
All the value based traits in this library conform to MPL's requirements for an Integral Constant type: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that `__true_type` inherits from `boost::mpl::true_`, `__false_type` inherits from `boost::mpl::false_`, and `__integral_constant<T, v>` inherits from `boost::mpl::integral_c<T,v>` (provided `T` is not `bool`)

This package was debianized by Vladimir Prus <ghost@cs.msu.su> on Wed, 17 July 2002, 19:27:00 +0400.

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All the value based traits in this library conform to MPL’s requirements for an Integral Constant type: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that <code class="computeroutput">true_type</code> inherits from <code class="computeroutput">boost::mpl::bool</code>.

---

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inherit from \texttt{integral\_constant\_true\_type}, and \texttt{integral\_constant\_false\_type} (provided \texttt{T} is not \texttt{bool})
/*
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 * Boost Software License, Version 1.0. (See accompanying file
 * LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
 *
 * split_path is a small helper for outputting a path name,
 * complete with a link to that path:
 *
 struct split_path
 {
  const fs::path& root;
  const fs::path& file;
  split_path(const fs::path& r, const fs::path& f)
   : root(r), file(f) {}
 private:
  split_path& operator=(const split_path&);
};

std::ostream& operator << (std::ostream& os, const split_path& p)
 {
std::string make_link_target(const std::string& s)
{
    // convert an arbitrary string into something suitable
    // for an <a> name:
    std::string result;
    for(unsigned i = 0; i < s.size(); ++i)
    {
        result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
    }
    return result;
}

void bcp_implementation::output_license_info()
{
    std::pair<const license_info*, int> licenses = get_licenses();

    std::map<int, license_data>::const_iterator i, j;
    i = m_license_data.begin();
    j = m_license_data.end();

    std::ofstream os(m_dest_path.string().c_str());
    if(!os)
    {
        std::string msg("Error opening ");
        msg += m_dest_path.string();
        msg += " for output."
        std::runtime_error e(msg);
        boost::throw_exception(e);
    }
    os <<
        "<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN"\n        "html\n        "<head>\n        "<title>Boost Licence Dependency Information";
    if(m_module_list.size() == 1)
    {
        os << " for " << *(m_module_list.begin());
    }
    os <<
        "</title>\n        "</head>\n        "<body>\n        "<H1>Boost Licence Dependency Information";
if(m_module_list.size() == 1)
{
    os << " for " << *(m_module_list.begin());
}

os << "</H1><h2>
"<H2>Contents</h2>
"<pre><a href="#input">Input Information</a>
if(!m_bsl_summary_mode)
    os << "<a href="#summary">Licence Summary</a>
os << "<a href="#details">Licence Details</a>
;
while(i != j)
{
    // title:
    os << "<A href="#" << make_link_target(licenses.first[i->first].license_name)
        "">" << licenses.first[i->first].license_name << "</a><\n";
    ++i;
}

os << "<a href="#files">Files with no recognised license</a>
"<a href="#authors">Files with no recognised copyright holder</a>
if(!m_bsl_summary_mode)
{
    os << "Moving to the Boost Software License...
" <a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>
" <a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>
" <a href="#not-to-bsl">Files that can NOT be moved to the Boost Software License</a>
" <a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>
"<a href="#copyright">Copyright Holder Information</a>
;
}

os << "<a href="#depend">File Dependency Information</a>
"</pre>";

//
// input Information:
//
os << "<a name="input"></a><h2>Input Information</h2>
if(m_scan_mode)
    os << "<P>The following files were scanned for boost dependencies:<BR>
" else
    os << "<P>The following Boost modules were checked:<BR>

std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj)
{  
  os << *si << "<BR>
  
++si;
}

os << "</p><p>The Boost path was: <code>" << m_boost_path.string() << "</code></p>";

// extract the boost version number from the boost directory tree,
// not from this app (which may have been built from a previous
// version):
//
fileview version_file(m_boost_path / "boost/version.hpp”);
static const boost::regex version_regex(
  "^[[:blank:]]*\#define[[:blank:]]+BOOST_VERSION[[:blank:]]+(\d+)”);
boost::cmatch what;
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))
{
  int version = boost::lexical_cast<int>(what.str(1));
  os << "<p>The Boost version is: " << version / 100000 << "." << version / 100 % 100 << "\n";
}

// output each license:
//
i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
  // start with the summary:
  //
  os << "<a name="summary"></a><h2>Licence Summary</h2>
  while(i != j)
  {
  // title:
  os << 
    "<H3>" << licenses.first[i->first].license_name << "</H3>
  // license text:
  os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
  // Copyright holders:
  os << "<P>" << licenses.first[i->first].license_name << "</P>"
    << " authors and " << i->second.authors.size()
    << " files <a href="#" make_link_target(licenses.first[i->first].license_name) "(see details)</a>
  os << "</BLOCKQUOTE>\n";
  ++i;
}
}
// and now the details:
//
i = m_license_data.begin();
j = m_license_data.end();
int license_index = 0;

os << "<a name="details"></a><h2>Licence Details</h2>
;
while(i != j)
{

  if(!m_bsl_summary_mode || (license_index >= 3))
  {
    // Copyright holders:
    os << "<P>This license is used by the following " << i->second.authors.size() << " copyright holders:
      <BLOCKQUOTE><P>
  
    std::set<std::string>::const_iterator x, y;
x = i->second.authors.begin();
y = i->second.authors.end();
while(x != y)
{
  os << *x << "\n";
  ++x;
}

  os << "</P></BLOCKQUOTE>\n";
  // Files using this license:
  os << "<P>This license applies to the following " << i->second.files.size() << " files:
    <BLOCKQUOTE><P>
  
    std::set<fs::path, path_less>::const_iterator m, n;
m = i->second.files.begin();
n = i->second.files.end();
while(m != n)
{
  os << split_path(m_boost_path, *m) << "\n";
  ++m;
}

  os << "</P></BLOCKQUOTE>\n";
  }
else
{
  os << "<P>This license is used by " << i->second.authors.size() << " authors (list omitted for brevity).</P>\n";
os << "<P>This license applies to " << i->second.files.size() << " files (list omitted for brevity).</P>\n";
}
++license_index;
++i;
// Output list of files not found to be under license control:
//
// os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2>\n"
"<p>The following " << m_unknown_licenses.size() << " files had no recognisable license information:</p><blockquote><p>
std::set<fs::path, path_less>::const_iterator i2, j2;
i2 = m_unknown_licenses.begin();
j2 = m_unknown_licenses.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>\n";
    ++i2;
}
os << "</p></blockquote>"

// Output list of files with no found copyright holder:
//
// os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2>\n"
"<p>The following " << m_unknown_authors.size() << " files had no recognisable copyright holder:</p><p><BLOCKQUOTE><P>

if(!m_bsl_summary_mode)
{
    // Output list of files that have been moved over to the Boost Software License, along with enough information for human verification.
    //
    os << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software License</h2>\n"
        "<p>The following " << m_converted_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:</p><p><BLOCKQUOTE><P>

    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin();
    ie = m_converted_to_bsl.end();
    int file_num = 1;
    }
while (i != ie) {
    os << "<P>[
    << file_num << "] File: <tt>" << split_path(m_boost_path, i->first)
    << "\n<br>\n<table border=\"1\">
    << i->second.first << "</pre></td>\n    <td><pre>
    << i->second.second << "</pre></td>\n</table>\n";
    ++i;
    ++file_num;
}

// Output list of files that could be moved over to the Boost Software License

// os << "<h2><a name="to-bsl"></a>Files that could be converted to the Boost Software License</h2>
" << m_can_migrate_to_bsl.size() << " files could be manually converted to the Boost Software License, but have not yet been:

i2 = m_can_migrate_to_bsl.begin();
j2 = m_can_migrate_to_bsl.end();
while(i2 != j2) {
    os << split_path(m_boost_path, *i2) << "\n";
    ++i2;
}

os << "</p></BLOCKQUOTE>";

// Output list of files that can not be moved over to the Boost Software License

// os << "<h2><a name="not-to-bsl"></a>Files that can NOT be converted to the Boost Software License</h2>
" << m_cannot_migrate_to_bsl.size() << " files cannot be converted to the Boost Software License because we need the permission of more authors:

i2 = m_cannot_migrate_to_bsl.begin();
j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2) {
    os << split_path(m_boost_path, *i2) << "\n";
    ++i2;
}

os << "</p></BLOCKQUOTE>";

// Output list of authors that we need permission for to move to the BSL

os << "<h2><a name="need-bsl-authors"></a>Authors we need for the BSL</h2>
" << m_authors_for_bsl_migration.size() << " authors need for the BSL:

std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
std::ostream_iterator<std::string>(os, "\n"));
// output a table of copyright information:
//
os << "<H2><a name="copyright"></a>Copyright Holder Information</H2><table border="1"\n"; std::map<std::string, std::set<fs::path, path_less>>::const_iterator ad, ead;
ad = m_author_data.begin();
ead = m_author_data.end();
while(ad != ead)
{
os << "<tr><td" " ad->first " </td><td">
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = ad->second.begin();
efi = ad->second.end();
while(fi != efi)
{
os << split_path(m_boost_path, *fi) " ";
++fi;
}
os << "/td></tr>\n";
++ad;
}
os << "</table>\n";
}

// output file dependency information:
//
os << "<H2><a name="depend"></a>File Dependency Information</H2><BLOCKQUOTE><pre>
std::map<fs::path, fs::path, path_less>::const_iterator dep, last_dep;
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = m_copy_paths.begin();
efi = m_copy_paths.end();
// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
between(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
::const_iterator conv_iterator;
conv_iterator i = m_converted_to_bsl.begin(),
ie = m_converted_to_bsl.end();
while(i != ie)
{
between_paths.insert(i->first);
++i;
}
fi = bad_paths.begin();
efi = bad_paths.end();
os << "<P>For brevity, only files not under the BSL are shown</P>\n";
}
while(fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while(true)
        {
            os << " -> ";
            if(fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if(fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << "<I>(Circular dependency!)</I>";
                break; // circular dependency!!!
            }
            seen_deps.insert(dep->second);
            last_dep = dep;
            dep = m_dependencies.find(dep->second);
            if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
                break;
        }
    os << "\n";
    ++fi;
}
os << "</pre></BLOCKQUOTE>\n";

os << "</body></html>\n";

if(!os)
{
    std::string msg("Error writing to ");
    msg += m_dest_path.string();
    msg +="."
    std::runtime_error e(msg);
    boost::throw_exception(e);
}
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<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=US-ASCII">
<title>MPL Interoperability</title>
<link rel="stylesheet" href="../../../doc/src/boostbook.css" type="text/css">
<meta name="generator" content="DocBook XSL Stylesheets V1.78.1">
<link rel="home" href="../index.html" title="Chapter 1. Boost.TypeTraits">
<link rel="up" href="../index.html" title="Chapter 1. Boost.TypeTraits">
<link rel="prev" href="intrinsics.html" title="Support for Compiler Intrinsics">
<link rel="next" href="examples.html" title="Examples">
</head>
<body bgcolor="white" text="black" link="#0000FF" vlink="#840084" alink="#0000FF">
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<td align="center"><a href="../../../index.html">Home</a></td>
<td align="center"><a href="../../../libs/libraries.htm">Libraries</a></td>
<td align="center"><a href="http://www.boost.org/users/people.html">People</a></td>
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<td align="center"><a href="../../../more/index.htm">More</a></td>
</tr></table>
<hr>
<div class="spirit-nav">
<a accesskey="p" href="intrinsics.html">
<img src="../../../doc/src/images/prev.png" alt="Prev"></a>
</div>
</body>
</html>
MPL Interoperability

All the value based traits in this library conform to MPL’s requirements for an Integral Constant type: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that inherits from and inherits from , and inherits from (provided is not )
#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstddef>
namespace boost {
namespace intrusive {
namespace detail {

template <typename T, typename U>
struct is_same
{
    static const bool value = false;
};

template <typename T>
struct is_same<T, T>
{
    static const bool value = true;
};

} // namespace detail
} // namespace intrusive
} // namespace boost

#include <boost/intrusive/detail/config_end.hpp>
template<typename T>
struct add_const
{
  typedef const T type;
};

template<typename T>
struct remove_const
{
  typedef T type;
};

template<typename T>
struct remove_const<const T>
{
  typedef T type;
};

template<typename T>
struct remove_cv
{
  typedef T type;
};

template<typename T>
struct remove_cv<const T>
{
  typedef T type;
};

template<typename T>
struct remove_cv<const volatile T>
{
  typedef T type;
};

template<typename T>
struct remove_cv<volatile T>
{
  typedef T type;
};

template<class T>
struct remove_reference
{
  typedef T type;
};

template<class T>
struct remove_reference<T&>
{
  typedef T type;
};

typedef char one;
struct two {one _[2];};

template< bool C_ >
struct bool_<
{
static const bool value = C_; 
};

template< class Integer, Integer Value >
struct integer
{
    static const Integer value = Value;
};

typedef bool_<true>        true_;
typedef bool_<false>       false_

typedef true_  true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};
template <class T>
struct enable_if_c<false, T> {}; 

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}; 

template<class F, class Param>
struct apply
{
    typedef typename F::template apply<Param>::type type;
};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)
    template <class T, class U>
    struct is_convertible
    {
        static const bool value = __is_convertible_to(T, U);
    };
#else


template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };
    //use any_conversion as first parameter since in MSVC
    //overaligned types can't go through ellipsis
    static false_t dispatch(...);
    static true_t  dispatch(U);
    static typename remove_reference<T>::type &trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};
#endif

template<
    bool C
    , typename T1
    , typename T2
    >
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
    >
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename C
    , typename T1
    , typename T2
    >
struct if_
{
    typedef typename if_c<0 != C::value, T1, T2>::type type;
};

template<
    bool C
    , typename F1
    >
struct eval_if_c
  : if_<C,F1,F2>::type
{};

template<
  typename C
 , typename T1
 , typename T2
>
struct eval_if
  : if_<C,T1,T2>::type
{};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
  typedef T type;
};

#if defined(BOOST_MSVC) || defined(__BORLANDC_)
#define BOOST_INTRUSIVE_TT_DECL __cdecl
#else
#define BOOST_INTRUSIVE_TT_DECL
#endif
#if defined(_MSC_EXTENSIONS) && !defined(__BORLAND__) && !defined(_WIN64) && !defined(_M_ARM) && !defined(UNDER_CE)
#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
#endif

template <typename T>
struct is_unary_or_binary_function_impl
{
  static const bool value = false;
};

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(*)>
{
  static const bool value = true;
};

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...>}
{
  static const bool value = true;
};
template <typename R>
struct is_unary_or_binary_function_impl<R (__stdcall*)()>  
{  static const bool value = true;  };

#ifndef _MANAGED
template <typename R>
struct is_unary_or_binary_function_impl<R (__fastcall*)()>  
{  static const bool value = true;  };
#endif

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)()>  
{  static const bool value = true;  };

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)(...)>  
{  static const bool value = true;  };
#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0)>  
{  static const bool value = true;  };

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0...)>
{  static const bool value = true;  };
#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)>  
{  static const bool value = true;  };
#endif

// else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)>  
{  static const bool value = true;  };
#endif
template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (_,cdecl*)(T0)>
{  static const bool value = true;  };

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (_,cdecl*)(T0...)>
{  static const bool value = true;  };
#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1)>
{  static const bool value = true;  };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1...)>
{  static const bool value = true;  };
#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (_,stdcall*)(T0, T1)>
{  static const bool value = true;  };
#endif

#ifndef _MANAGED

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (_,fastcall*)(T0, T1)>
{  static const bool value = true;  };
#endif

#endif
template <typename T>
struct is_unary_or_binary_function_impl<T&>
{  static const bool value = false; };

template<typename T>
struct is_unary_or_binary_function
{  static const bool value = is_unary_or_binary_function_impl<T>::value;   };

//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative

template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
{  
    char c;
    T t;
    alignment_of_hack();
};

template <unsigned A, unsigned S>
struct alignment_logic
{  
    static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{  
    static const std::size_t value = alignment_logic
        < sizeof(alignment_of_hack<T>) - sizeof(T)
        , sizeof(T)
        >::value;
};

template<class Class>
class is_empty_class
{  
    template <typename T>
    struct empty_helper_t1 : public T
    {  
        empty_helper_t1();
        int i[256];
    };

    struct empty_helper_t2
    {   int i[256];   };


public:
static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template::<
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

} //namespace detail
} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP

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[article Invalid copyright years
[quickbook 1.5]
[copyright 2010-2001 Timequake man]
]
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namespace boost {
    namespace interprocess {
        namespace ipcdetail {

            template <class T, T val>
            struct integral_constant
            {
                static const T value = val;
                typedef integral_constant<T,val> type;
            };

            template< bool C_ >
            struct bool_ : integral_constant<bool, C_>

            template <class T, T val>
            struct integral_constant
            {
                static const T value = val;
                typedef integral_constant<T,val> type;
            };

            template< bool C_ >
            struct bool_ : integral_constant<bool, C_>

        } // namespace ipcdetail
    } // namespace interprocess
} // namespace boost

#endif //BOOST_INTERPROCESS_DETAIL_MPL_HPP

#endif // defined(_MSC_VER)

static const bool value = C_; 
};

typedef bool_<true> true_;
typedef bool_<false> false_;

typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c
{
type=T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {}

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; 
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C
, typename T1
, typename T2
>
struct if_c
typedef T1 type;

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1
    , typename T2
    , typename T3
>
struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
//   : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;   }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {  return x;   }
}

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
//   : public std::unary_function<T, T>
{
    typedef T type;
    const T& operator()(const T& x) const
    {     return x;  }
};

template <std::size_t S>
struct ls_zeros
{ static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value); }

template<>
struct ls_zeros<0>
{
 static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
 static const std::size_t value = 0;
};

} } //namespace ipcdetail {
} } //namespace interprocess {
} } //namespace boost {

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#endif

#!/usr/bin/env python
from subprocess import check_output as run
from datetime import datetime
from itertools import groupby
from operator import itemgetter
import re
import magic

def authors(filename):
 log = run(['git', 'log', '--follow',
 ' --date=short', '--format=%aN%x09%ad', filename],
 universal_newlines=True)
 for line in log.splitlines():
 author, date = line.split('	')
 if author != 'fix-copyright.py':
 yield author, datetime.strptime(date, '%Y-%m-%d')

def new_copyright(filename, previous):

def f():
 au = list(authors(filename))
 alldates = map(itemgetter(1), au)
 aup = sorted(au + map(lambda a: (a, None), previous), key=itemgetter(0))
 for author, records in groupby(aup, itemgetter(0)):
 dates = filter(None, map(itemgetter(1), records))
 if not dates: dates = alldates
 start = min(dates)
 end = max(dates)
fmt = '{0}' if start.year == end.year else '{0}-{1}'
line = 'Copyright ' + fmt.format(start.year, end.year) + ' ' + author
key = (start, author)
yield key, line
return map(itemgetter(1), sorted(f()))

def fix_copyright(filename):
    # Find copyright block in original file
    prefix = set()
    names = []
    lines = []
    with open(filename, 'r') as f:
        content = list(f)
        for i, line in enumerate(content[:15]):
            m = re.match(r'^\W*(\d+\d+\d+)?copyright\d+(\d+)?\s+(\w+)?\s*$', line, re.IGNORECASE)
            if m:
                d = m.groupdict()
                prefix.add(d['prefix'])
                lines.append(i)
                names.append(d['name'].strip())
    if len(prefix) != 1:
        print 'Not found:', filename
        return
    prefix = list(prefix)[0]
    print filename
    new = iter(new_copyright(filename, names))
    with open(filename, 'w') as f:
        for i, line in enumerate(content):
            if i in lines:
                for repl in new:
                    print >>f, prefix + repl
            else:
                print >>f, line,
    pass

def all_files():
    ls = run(['git', 'ls-files'], universal_newlines=True)
    for filename in ls.splitlines():
        if magic.from_file(filename, mime=True).split('/')[0] == 'text':
            yield filename
    for f in all_files():
        fix_copyright(f)
This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.
HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlef(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttenen (Ari.Huttenen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
All the value based traits in this library conform to MPL’s requirements for
an an a href="././././libmpl/doc/refmanual/integral-constant.html" target="_top">Integral
Constant type</a>: that includes a number of rather intrusive workarounds
for broken compilers.

<p>Open Source Used In Firepower-IMS-RM 6.7.0  2500</p>
Purely as an implementation detail, this means that `<code class="computeroutput">true_type</code>` inherits from `<code class="computeroutput">boost::mpl::true_</code>`, `<code class="computeroutput">false_type</code>` inherits from `<code class="computeroutput">boost::mpl::false_</code>`, and `<code class="computeroutput">integral_constant&lt;T,v&gt;</code>` inherits from `<code class="computeroutput">boost::mpl::integral_c&lt;T,v&gt;</code>` (provided `<code class="computeroutput">T</code>` is not `<code class="computeroutput">bool</code>`).
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1.629 httpcomponents-httpclient 4.1.1

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  jar/org/apache/commons/logging/impl/LogSource.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
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1.642 babel-plugin-check-es2015-constants

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1.645 intl 1.2.5
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1.647 babel-plugin-transform-es2015-block-scoping 6.26.0

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1.654 spring-context 5.0.9.RELEASE

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1.656 core-js 1.0.1

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1.658 goleveldb 1.0.0

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1.659 util-deprecate 1.0.2

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1.660 guava 28.1-jre

1.661 ember-content-editable 0.10.0

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1.662 xsdlib 2013.6.1

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1.663 pierrec-lz4 2.2.6+incompatible

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1.664 javax-mail-api 1.4.5

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* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/nio/NIOConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/IPAccessHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/LocalConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/HashSessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/AsyncContinuation.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/ResourceCache.java
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/*
   * @see org.eclipse.jetty.server.Connector#getConfidentialPort()
   */

/*
   * @see org.eclipse.jetty.server.Connector#getConfidentialScheme()
   */

/*
   * @see
   * org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server
   * .Request)
   */

/**
   * @param confidentialPort
   *     The confidentialPort to set.
   */

/**
   * @param confidentialScheme
   *     The confidentialScheme to set.
   */
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/AbstractConnector.java
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/**
 * @return The result of calling {@link #getConnector}.{@link Connector#isConfidential(Request)
isCondidential}(request), or false
 * if there is no connector.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HttpConnection.java
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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
 */
/**
 * @return The schema to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
 */
/**
 * @param request A request
 * @return true if the request is confidential. This normally means the https schema has been used.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/Connector.java
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 * By default, we're confidential, given we speak SSL. But, if we've been told about an
 * confidential port, and said port is not our port, then we're not. This allows separation of
 * listeners providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener
 * configured to require client certs providing CONFIDENTIAL, whereas another SSL listener not
 * requiring client certs providing mere INTEGRAL constraints.
 */
/**
 * By default, we're integral, given we speak SSL. But, if we've been told about an integral
 * port, and said port is not our port, then we're not. This allows separation of listeners
 * providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener configured to
 * require client certs providing CONFIDENTIAL, whereas another SSL listener not requiring
 * client certs providing mere INTEGRAL constraints.
 */

1.671 node-modules-path 1.0.2
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1.672 babel-plugin-inline-environment-variables 1.0.1

1.673 babel-plugin-syntax-trailing-function-commas 6.22.0

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1.674 simpleclient-httpserver 0.1.0

1.675 openssl 1.1.1d

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1.689 element-resize-event 2.0.9

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1.690 @babel/plugin-transform-property-literals 7.8.3

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1.691 xz-java 1.2

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1.692 wcwidth 1.0.1
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wcwidth.js: JavaScript Porting of Markus Kuhn's wcwidth() Implementation

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1.693 @babel/plugin-syntax-object-rest-spread 7.8.3

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1.694 slf4j-log4j 1.7.7
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1.695 shiro-crypto-hash 1.4.1
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1.696 calculate-cache-key-for-tree 2.0.0

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1.697 glob 5.0.15

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1.698 center-align 0.1.3

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1.699 moment-timezone 0.5.23

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1.700 lodash-topath 4.5.2

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1.701 bean-validation-api 1.1.0.Final

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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/ValidatorContext.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintViolationException.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/spi/ConfigurationState.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/ValidatorFactory.java

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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Past.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Size.java
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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/Constraint.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/bootstrap/GenericBootstrap.java
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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/Validation.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/metadata/ElementDescriptor.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Pattern.java
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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/constraintvalidation/package-info.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/metadata/CascadableDescriptor.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/validation/bootstrap/package-info.java
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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/constraints/package-info.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/constraintvalidation/ValidationTarget.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/metadata/GroupConversionDescriptor.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/executable/package-info.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1.1.0-final-sources-jar/javax/validation/spi/package-info.java
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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/metadata/BeanDescriptor.java
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1.708 quartz 2.3.1

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1.711 commons-compress 1.5

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1.713 balanced-match 1.0.0

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1.714 esutils 2.0.3

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1.717 hibernatejpa2.0api 1.0.1.Final

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1.719 dsnet-compress 0.0.1

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1.724 shiro-config-ogdl 1.4.1

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1.725 httpcomponents-client 4.5.1

1.726 @babel/helper-wrap-function 7.8.3
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6.24.1
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1.728 compress 1.5

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

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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.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.
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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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writing it). Whether that is true depends on what the Library does
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fee.

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above, provided that you also meet all of these conditions:

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.

c) You must cause the whole of the work to be licensed at no
   charge to all third parties under the terms of this License.

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
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entire whole, and thus to each and every part regardless of who wrote
it.

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your rights to work written entirely by you; rather, the intent is to
exercise the right to control the distribution of derivative or
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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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
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Otherwise, if the work is a derivative of the Library, you may
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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
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modification of the work for the customer's own use and reverse
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of these things:

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Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
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) 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.

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.

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 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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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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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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From dso/aix/dso.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

*  
* cvt - IEEE floating point formatting routines.
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* $RCSId: xc/lib/fontconfig/fontconfig/fontconfig.h,v 1.30 2002/09/26 00:17:27
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********************************************************************************
BEGIN src/solaris/native/sun/awt/list.c
AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

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AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

*****************************************************************
BEGIN src/solaris/native/sun/awt/randr.h

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* Mesa 3-D graphics library
* Version: 4.1
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*****************************************************
*****************************************************
BEGIN src/solaris/native/sun/awt/Xrandr.h
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 * Author: Jim Gettys, HP Labs, HP.
 */

END src/solaris/native/sun/awt/Xrandr.h
*****************************************************
*****************************************************
BEGIN src/solaris/native/sun/awt/extutil.h
/*
 * $Xorg: extutil.h,v 1.3 2000/08/18 04:05:45 coskrey Exp $
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/*
*/
/* SXFree86: xc/include/extensions/extutil.h,v 1.5 2001/01/17 17:53:20 dawes Exp $ */

END src/solaris/native/sun/awt/extutil.h

**********************************************************************

BEGIN src/solaris/native/sun/awt/fontconfig.h

/*

* $RCSId: xc/lib/fontconfig/fontconfig/fontconfig.h,v 1.30 2002/09/26 00:17:27 keithp Exp $

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*****************************************************************
BEGIN src/solaris/native/sun/awt/list.c
AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

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AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

*****************************************************************
BEGIN src/solaris/native/sun/awt/randr.h

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******************************************************************************

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* Version: 4.1
*
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END src/solaris/native/sun/java2d/opengl/J2D_GL/glx.h

/* CMU libasas1
 * Tim Martin
 * Rob Earhart
 * Rob Siemborski
 */

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file_io/unix/mktemp.c, strings/apr_strings.c:

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From network_io/unix/inet_ntop.c, network_io/unix/inet_ntop.c:

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From dso/aix/dso.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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*
* Author: Jim Gettys, HP Labs, HP.
*/

END src/solaris/native/sun/awt/Xrandr.h
**************************************************
BEGIN src/solaris/native/sun/awt/extutil.h
/*
* $Xorg: extutil.h,v 1.3 2000/08/18 04:05:45 coskrey Exp $
* 
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* Author: Jim Fulton, MIT The Open Group
*
* Xlib Extension-Writing Utilities
*
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*/

/* $XFree86: xc/include/extensions/extutil.h,v 1.5 2001/01/17 17:53:20 dawes Exp $ */

END src/solaris/native/sun/awt/extutil.h

**************************************************************
BEGIN src/solaris/native/sun/awt/fontconfig.h
/
*
* $RCSId: xc/lib/fontconfig/fontconfig/fontconfig.h,v 1.30 2002/09/26 00:17:27
keithp Exp $
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END src/solaris/native/sun/awt/fontconfig.h

**************************************************************
BEGIN src/solaris/native/sun/awt/list.c
AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

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END src/solaris/native/sun/awt/list.c
AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

*****************************************************************
BEGIN src/solaris/native/sun/awt/randr.h

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END src/solaris/native/sun/awt/randr.h
*****************************************************
BEGIN src/solaris/native/sun/java2d/opengl/J2D_GL/glx.h
* Mesa 3-D graphics library
* Version: 4.1
*
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*
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*/
/* $XFree86: xc/include/extensions/extutil.h,v 1.5 2001/01/17 17:53:20 dawes Exp $ */

END src/solaris/native/sun/awt/extutil.h
*****************************************************
BEGIN src/solaris/native/sun/awt/fontconfig.h
/*
* $RCSId: xc/lib/fontconfig/fontconfig/fontconfig.h,v 1.30 2002/09/26 00:17:27
keithp Exp $
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* Mesa 3-D graphics library
* Version: 4.1
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HyperSQL ODBC Driver

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The code contained in this library is based on code written by
Christian Czezatke and Dan McGuirk (C) 1996, and later maintained by
Julie Ann Case. (It was probably originally written to support PostgreSQL).

As part of a commercial research project, the developers at Insight
Distributions System overhauled the driver. Their goal was to make the driver
commercially viable. In keeping with the spirit with which the original source
was acquired, Insight published their work for the public. Some time later and
after some discussion with members of the PostgreSQL organization, psqlODBC
was adapted as the part of the PostgreSQL source distribution. The driver
continued to be maintained by Byron Nikolaidis, the developer at Insight who
overhauled the driver for some time.

The PostgreSQL project took over maintenance of the driver at this point, and
continue to maintain it as “psqlODBC”. Peter Eisenstraut provided a UNIX/C
build system to make the project independent of the main PostgreSQL baseline.
I, Blaine Simpson, branched the psqlodbc code for HyperSQL in early 2009.
Our branch “is” the HyperSQL ODBC Driver. In conclusion, the HyperSQL ODBC
Driver, hsqlodbc, is a branch off of psqlODBC (PostgreSQL's ODBC driver), and
the two are significantly different, as they support database servers which are
significantly different.

The HyperSQL ODBC driver has benefitted by several of the excellent Gnu
development tools, and from OpenSSL, unixODBC, and WiX. We hereby
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1.745 go-syslog 1.0.0

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1.746 okhttp 3.3.1

1.747 q 1.5.1

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1.750 react-flexr 3.0.0-beta.2

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1.751 resolve-from 3.0.0

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1.752 babel-helper-hoist-variables 6.24.1

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Version: GnuPG v1.0.7 (GNU/Linux)
iD8DBQFE85cgaq9Frj/C1rIReNamJAKCFgi4W0UOH8IUn+SV6PBHRF3BnLgCcDqxC
Zoktk0bTfwa5TtxQbScw=
=N/w/
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Full name: Nicanor Gonzalez  
E-Mail: ngonzalez@exist.com  
Mailing Address: 37 TwinHill St., New Manila Rolling Hills, Q.C., Philippines

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Version: GnuPG v1.4.4 (MingW32)
iD8DBQFET1ZxHR/ESK2w6H8RApbOAJ9c1eooNrt2oN59WZVitJExGJJUvKgCfaKji
6etDJ6AUj0jTuSis59hUsWMQ=
=HmqH
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E-Mail: janb@eclipse.com
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Version: GnuPG v1.4.1 (GNU/Linux)
iD8DBQFDjMI6J97Uv2IWH248RAmGNAJ9/krpkiYJRrJTMXVkL3cdnVvU+QCFyFEh
pN0h9U/xdFTRMFsxYFHQeN4=
=24Hd
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-----BEGIN PGP SIGNATURE-----
Version: GnuPG v1.4.3 (GNU/Linux)

iD8DBIQFoniQIyhFiR9dGQRAmJmAJwL5ylOohnhVQ1ICsparvJHMQwqwCgiZFy
LBDVaadIbJ1v1EHY901kPc=8rqn
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<tbody>
<tr>
<td>Simone Bordet</td>
<td>12 September 2006</td>
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Mailing Address: 62 Church St. Balmain, NSW 2041, Australia

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

javax.servlet:javax.servlet-api
javax.servlet.jsp:javax.servlet.jsp-api
org.glassfish.web:javax.servlet.jsp
org.glassfish.web:javax.servlet.jsp
org.glassfish.web:javax.servlet.jsp.jstl
org.eclipse.jetty.orbit:javax.servlet.jsp.jstl

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1089224651_1600098009.38/0/j2objc-annotations-1-3-sources-1-jar/com/google/j2objc/annotations/WeakOuter.java
* /opt/ws_local/PERMITS_SQL/1089224651_1600098009.38/0/j2objc-annotations-1-3-sources-1-jar/com/google/j2objc/annotations/Weak.java
* /opt/ws_local/PERMITS_SQL/1089224651_1600098009.38/0/j2objc-annotations-1-3-sources-1-jar/com/google/j2objc/annotations/AutoreleasePool.java

1.761 masterminds-semver 1.4.2
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1.762 zlib 1.2.3

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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jloup@gzip.org          madler@alumni.caltech.edu

*/

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1.765 cliui 2.1.0

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1.766 libjpeg 6b

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README for release 6b of 27-Mar-1998
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and have a chance to participate in technical discussions, etc.

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DOCUMENTATION ROADMAP
=======================

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.
OVERVIEW
========

This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability: for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that
"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

REFERENCES
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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard".
Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.
(Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in “The Data Compression Book” by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...


The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision
1.02. A copy of the JFIF spec is available from:
Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at
ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text
version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing
the figures.

The TIFF 6.0 file format specification can be obtained by FTP from
found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.
IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).
Instead, we recommend the JPEG design proposed by TIFF Technical Note #2
(Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or
from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision
of the TIFF spec will replace the 6.0 JPEG design with the Note's design.
Although IJG's own code does not support TIFF/JPEG, the free libtiff library
uses our library to implement TIFF/JPEG per the Note. libtiff is available

ARCHIVE LOCATIONS

The "official" archive site for this software is ftp.uu.net (Internet
address 192.48.96.9). The most recent released version can always be found
there in directory graphics/jpeg. This particular version will be archived
as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have
direct Internet access, UUNET's archives are also available via UUCP; contact
help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only
ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from
the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or
on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12
"JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net
release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of
general information about JPEG. It is updated constantly and therefore is
not included in this distribution. The FAQ is posted every two weeks to
Usenet newsgroups comp.graphics.misc, news.answers, and other groups.
It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/
and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE
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Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/. Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from ftp://havefun.stanford.edu/pub/jpeg/. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS
================

Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of
additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don’t use a proprietary file format!

TO DO
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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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---
layout: "api"
page_title: "/sys/license - HTTP API"
sidebar_title: "<code>/sys/license</code>"
sidebar_current: "api-http-system-license"
description: |
The `/sys/license` endpoint is used to view and update the license used in Vault.

--> **Enterprise Only** These endpoints require Vault Enterprise.
The `/sys/license` endpoint is used to view and update the license used in Vault.

### Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

#### Sample Request

```bash
$ curl --header "X-Vault-Token: ..." \n   http://127.0.0.1:8200/v1/sys/license
```

#### Sample Response

```json
{
  "data": {
    "expiration_time": "2017-11-14T16:34:36.546753-05:00",
    "features": [
      "UI",
      "HSM",
      "Performance Replication",
      "DR Replication"
    ],
    "license_id": "temporary",
    "start_time": "2017-11-14T16:04:36.546753-05:00"
  },
  "warnings": ["time left on license is 29m33s"
  ]
}
```

### Install License

This endpoint is used to install a license into Vault.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>PUT</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>
### Parameters

- `text` *(string: <required>)* - The text of the license.

*DR Secondary Specific Parameters*

- `dr_operation_token` *(string: <required>)* - DR operation token used to authorize this request.

### Sample Payload

```json
{
  "text": "01ABCDEFG..."
}
```

### Sample Request

```bash
$ curl \
  --header "X-Vault-Token: ..." \
  --request PUT \
  --data @payload.json \
  http://127.0.0.1:8200/v1/sys/license
```

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BSON library for Go

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mgo - MongoDB driver for Go

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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package github

import (
  "context"
  "fmt"
)

// LicensesService handles communication with the license related methods of the GitHub API.
// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
  Name *string `json:"name,omitempty"`
  Path *string `json:"path,omitempty"`
  SHA *string `json:"sha,omitempty"`
  Size *int `json:"size,omitempty"`
  URL *string `json:"url,omitempty"`
  HTMLURL *string `json:"html_url,omitempty"`
  GitURL *string `json:"git_url,omitempty"`
  DownloadURL *string `json:"download_url,omitempty"`
  Type *string `json:"type,omitempty"`
}
func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key   *string `json:"key,omitempty"`
    Name  *string `json:"name,omitempty"`
    URL   *string `json:"url,omitempty"`
    SPDXID         *string   `json:"spdx_id,omitempty"`
    HTMLURL        *string   `json:"html_url,omitempty"`
    Featured       *bool     `json:"featured,omitempty"`
    Description    *string   `json:"description,omitempty"`
    Implementation *string   `json:"implementation,omitempty"`
    Permissions    *[]string `json:"permissions,omitempty"`
    Conditions     *[]string `json:"conditions,omitempty"`
    Limitations    *[]string `json:"limitations,omitempty"`
    Body           *string   `json:"body,omitempty"`
}

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }

    var licenses []License
    resp, err := s.client.Do(ctx, req, &licenses)
    if err != nil {
        return nil, resp, err
    }

    return licenses, resp, nil
}
// Get extended metadata for one license.

// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)

    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }

    license := new(License)
    resp, err := s.client.Do(ctx, req, license)
    if err != nil {
        return nil, resp, err
    }

    return license, resp, nil
}

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*/

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# inflection

A port of inflection-js to node.js module

## Description
[inflection-js](http://code.google.com/p/inflection-js/) is a port of the functionality from Ruby on Rails' Active
Support Inflection classes into Javascript. `inflection` is a port of `inflection-js` to node.js npm package. Instead of
[extending JavaScript native](http://wonko.com/post/extending-javascript-natives) String object like `inflection-js`
does, `inflection` separate the methods to a independent package to avoid unexpected behaviors.
Note: This library uses [Wiktionary](http://en.wiktionary.org) as its reference.

## Requires

Checkout `package.json` for dependencies.

## Angular Support

Checkout [ngInflection](https://github.com/konsumer/ngInflection) from [konsumer](https://github.com/konsumer)

## Meteor Support

Checkout [Meteor Inflector](https://github.com/katrotz/meteor-inflector) from [Veaceslav Cotruta](https://github.com/katrotz)

## Installation

Install inflection through npm

`npm install inflection`

## API

- `inflection.indexOf( arr, item, from_index, compare_func );`
- `inflection.pluralize( str, plural );`
- `inflection.singularize( str, singular );`
- `inflection.inflect( str, count, singular, plural );`
- `inflection.camelize( str, low_first_letter );`
- `inflection.underscore( str, all_upper_case );`
- `inflection.humanize( str, low_first_letter );`
- `inflection.capitalize( str );`
- `inflection.dasherize( str );`
- `inflection.titleize( str );`
- `inflection.demodulize( str );`
- `inflection.tableize( str );`
- `inflection.classify( str );`
- `inflection.foreign_key( str, drop_id_ubar );`
- inflection.ordinalize(str);
- inflection.transform(str, arr);

## Usage

> Require the module before using

var inflection = require('inflection');

### inflection.indexOf(arr, item, from_index, compare_func);

This lets us detect if an Array contains a given element.

#### Arguments

> arr
type: Array
desc: The subject array.

> item
type: Object
desc: Object to locate in the Array.

> from_index
type: Number
desc: Starts checking from this position in the Array.(optional)

> compare_func
type: Function
desc: Function used to compare Array item vs passed item.(optional)

#### Example code

var inflection = require('inflection');

inflection.indexOf([ 'hi','there' ], 'guys'); // === -1
inflection.indexOf([ 'hi','there' ], 'hi' ); // === 0
inflection.pluralize( str, plural );

This function adds pluralization support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

> plural

type: String
desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.pluralize( 'person' ); // === 'people'
inflection.pluralize( 'octopus' ); // === 'octopi'
inflection.pluralize( 'Hat' ); // === 'Hats'
inflection.pluralize( 'person', 'guys' ); // === 'guys'
```

inflection.singularize( str, singular );

This function adds singularization support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

> singular

type: String
desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.singularize( 'people' ); // === 'person'
```
inflection.singularize('octopi'); // === "octopus"
inflection.singularize('Hats'); // === 'Hat'
inflection.singularize('guys', 'person'); // === 'person'

### inflection.inflect( str, count, singular, plural );

This function will pluralize or singularize a String appropriately based on an integer value.

#### Arguments

> **str**

  type: String
  desc: The subject string.

> **count**

  type: Number
  desc: The number to base pluralization off of.

> **singular**

  type: String
  desc: Overrides normal output with said String.(optional)

> **plural**

  type: String
  desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.inflect( 'people' 1 ); // === 'person'
inflection.inflect( 'octopi' 1 ); // === 'octopus'
inflection.inflect( 'Hats' 1 ); // === 'Hat'
inflection.inflect( 'guys', 1 , 'person' ); // === 'person'
inflection.inflect( 'person', 2 ); // === 'people'
inflection.inflect( 'octopus', 2 ); // === 'octopi'
inflection.inflect( 'Hat', 2 ); // === 'Hats'
inflection.inflect( 'person', 2, null, 'guys' ); // === 'guys'
```

### inflection.camelize( str, low_first_letter );
This function transforms String object from underscore to camelcase.

#### Arguments

> **str**

type: String
desc: The subject string.

> **low_first_letter**

type: Boolean
desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

#### Example code

```javascript
var inflection = require('inflection');

inflection.camelize('message_properties'); // === 'MessageProperties'
inflection.camelize('message_properties', true); // === 'messageProperties'
```

### inflection.underscore( str, all_upper_case );

This function transforms String object from camelcase to underscore.

#### Arguments

> **str**

type: String
desc: The subject string.

> **all_upper_case**

type: Boolean
desc: Default is to lowercase and add underscore prefix

#### Example code

```javascript
var inflection = require('inflection');

inflection.underscore('MessageProperties'); // === 'message_properties'
inflection.underscore('messageProperties'); // === 'message_properties'
inflection.underscore('MP'); // === 'm_p'
```
inflection.underscore( 'MP', true ); // === 'MP'

### inflection.humanize( str, low_first_letter );

This function adds humanize support to every String object.

##### Arguments

> str

  type: String
desc: The subject string.

> low_first_letter

  type: Boolean
desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

##### Example code

```javascript
var inflection = require( 'inflection' );

inflection.humanize( 'message_properties' ); // === 'Message properties'
inflection.humanize( 'message_properties', true ); // === 'message properties'
```

### inflection.capitalize( str );

This function adds capitalization support to every String object.

##### Arguments

> str

  type: String
desc: The subject string.

##### Example code

```javascript
var inflection = require( 'inflection' );

inflection.capitalize( 'message_properties' ); // === 'Message_properties'
inflection.capitalize( 'message_properties', true ); // === 'Message properties'
```
This function replaces underscores with dashes in the string.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

var inflection = require('inflection');

inflection.dasherize( 'message_properties' ); // === 'message-properties'
inflection.dasherize( 'Message Properties' ); // === 'Message-Properties'

This function adds titleize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

var inflection = require('inflection');

inflection.titleize( 'message_properties' ); // === 'Message Properties'
inflection.titleize( 'message properties to keep' ); // === 'Message Properties to Keep'

This function adds demodulize support to every String object.

#### Arguments

> str
type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.demodulize( 'Message::Bus::Properties' ); // === 'Properties'
```

```javascript
### inflection.tableize( str );
This function adds tableize support to every String object.

#### Arguments
> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.tableize( 'MessageBusProperty' ); // === 'message_bus_properties'
```

```javascript
### inflection.classify( str );
This function adds classification support to every String object.

#### Arguments
> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.classify( 'message_bus_properties' ); // === 'MessageBusProperty'
```
This function adds foreign key support to every String object.

##### Arguments

> str

type: String

desc: The subject string.

> low_first_letter

type: Boolean

desc: Default is to separate id with an underbar at the end of the class name, you can pass true to skip it (optional).

##### Example code

```javascript
var inflection = require('inflection');

inflection.foreign_key('MessageBusProperty'); // === 'message_bus_property_id'
inflection.foreign_key('MessageBusProperty', true); // === 'message_bus_propertyid'
```

This function adds ordinalize support to every String object.

##### Arguments

> str

type: String

desc: The subject string.

##### Example code

```javascript
var inflection = require('inflection');

inflection.ordinalize('the 1 pitch'); // === 'the 1st pitch'
```
This function performs multiple inflection methods on a string.

#### Arguments

- **str**
  - type: String
  - desc: The subject string.

- **arr**
  - type: Array
  - desc: An array of inflection methods.

#### Example code

```javascript
var inflection = require( 'inflection' );
inflection.transform( 'all job', [ 'pluralize', 'capitalize', 'dasherize' ]); // === 'All-jobs'
```

## Credit

- Ryan Schuft <ryan.schuft@gmail.com>
- Lance Pollard <lancejpollard@gmail.com> (Browser support)
- Dane O'Connor <dane.oconnor@gmail.com>
- brandondewitt
- luk3thomas
- Marcel Klehr
- Raymond Feng
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[1]: http://eligrey.com

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Appendix: How to Apply These Terms to Your New Programs

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<signature of Ty Coon>, 1 April 1989
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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, whereas the latter must be combined with the library in order to run.

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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
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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.

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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.

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

6. As an exception to the Sections above, you may also combine or
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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.

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hostname.c: minimal substitute for missing gethostname() function
created 2000-Mar-02 jmk
requires SVR4 uname() and -lc

by Jim Knoble
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cmake-2.4.8/Utilities/cmzlib/zlib.h:
zlib.h -- interface of the 'zlib' general purpose compression library version 1.1.4, March 11th, 2002

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cmake-2.4.8/Utilities/cmcurl/inet_pton.c,
cmake-2.4.8/Source/CTest/Curl/inet_pton.c:
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The tz database

The public-domain time zone database contains code and data that represent the history of local time for many representative locations around the globe. It is updated periodically to reflect changes made by political bodies to time zone boundaries, UTC offsets, and daylight-saving rules. This database (often called tz or zoneinfo) is used by several implementations, including the GNU C Library used in GNU/Linux, FreeBSD, NetBSD, OpenBSD, Cygwin, DJGPP, HP-UX, IRIX, Mac OS X, OpenVMS, Solaris, Tru64, and UnixWare.

Each location in the database represents a national region where all clocks keeping local time have agreed since 1970. Locations are identified by continent or ocean and then by the name of the location, which is typically the largest city within the region. For example, America/New_York represents most of the US eastern time zone; America/Phoenix represents most of Arizona, which uses mountain time without daylight saving time (DST); America/Detroit represents most of Michigan, which uses eastern time but with different DST rules in 1975; and other entries represent smaller regions like Starke County, Indiana, which switched from central to eastern time in 1991 and switched back in 2006. To use the database on an extended POSIX implementation set the TZ environment variable to the location's full name, e.g., TZ="America/New_York".

In the tz database's FTP distribution the code is in the file tzcodeC.tar.gz,
where C is the code's version; similarly, the data are in tzdataD.tar.gz, where
D is the data's version. The following shell commands download these files to a
GNU/Linux or similar host; see the downloaded README file for what to do next.

```bash
wget 'ftp://elsie.nci.nih.gov/pub/tz*.tar.gz'
gzip -dc tzcode*.tar.gz | tar -xf -
gzip -dc tzdata*.tar.gz | tar -xf -
```

The code lets you compile the tz source files into machine-readable binary
files, one for each location. It also lets you read a tz binary file and
interpret time stamps for that location.

The data are by no means authoritative. If you find errors, please send changes
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gethostname.c: minimal substitute for missing gethostname() function
created 2000-Mar-02 jmk
requires SVR4 uname() and -lc

by Jim Knoble
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cmake-2.4.8/Utilities/cmzlib/zlib.h:
zlib.h -- interface of the 'zlib' general purpose compression library version 1.1.4, March 11th, 2002

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cmake-2.4.8/Utilities/cmcurl/inet_pton.c,
cmake-2.4.8/Source/CTest/Curl/inet_pton.c:
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Sources for Time Zone and Daylight Saving Time Data
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The tz database

The public-domain time zone database contains code and data that represent the
history of local time for many representative locations around the globe. It is
updated periodically to reflect changes made by political bodies to time zone
boundaries, UTC offsets, and daylight-saving rules. This database (often called
tz or zoneinfo) is used by several implementations, including the GNU C Library
used in GNU/Linux, FreeBSD, NetBSD, OpenBSD, Cygwin, DJGPP, HP-UX, IRIX, Mac OS
X, OpenVMS, Solaris, Tru64, and UnixWare.

Each location in the database represents a national region where all clocks
keeping local time have agreed since 1970. Locations are identified by continent
or ocean and then by the name of the location, which is typically the largest
city within the region. For example, America/New_York represents most of the US
eastern time zone; America/Phoenix represents most of Arizona, which uses
mountain time without daylight saving time (DST); America/Detroit represents
most of Michigan, which uses eastern time but with different DST rules in 1975;
and other entries represent smaller regions like Starke County, Indiana, which
switched from central to eastern time in 1991 and switched back in 2006. To use
the database on an extended POSIX implementation set the TZ environment variable
to the location's full name, e.g., TZ="America/New_York".

In the tz database's FTP distribution the code is in the file tzcodeC.tar.gz,
where C is the code's version; similarly, the data are in tzdataD.tar.gz, where
D is the data's version. The following shell commands download these files to a
GNU/Linux or similar host; see the downloaded README file for what to do next.
wget 'ftp://elsie.nci.nih.gov/pub/tz*.tar.gz'
gzip -dc tzcode*.tar.gz | tar -xf -
gzip -dc tzdata*.tar.gz | tar -xf -

The code lets you compile the tz source files into machine-readable binary files, one for each location. It also lets you read a tz binary file and interpret time stamps for that location.

The data are by no means authoritative. If you find errors, please send changes to the time zone mailing list. You can also subscribe to the mailing list, retrieve the archive of old messages (in gzip compressed format), or retrieve archived older versions of code and data; there is also a smaller HTTP mirror.

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```
# Variable Name: license
# Scope: Global
# Access Type: Static
# Data Type: string
# Creation Date: 2008-02-07
# Author : Sharique Abdullah
# Description: Test Cases of Dynamic System Variable license that checks the behavior of this variable in the following ways#
#   * Value Check
#   * Scope Check

--echo '#---------------------BS_STVARS_040_01----------------------#'

SELECT COUNT(@@GLOBAL.license);
```

Open Source Used In Firepower-IMS-RM 6.7.0 3708
--echo 1 Expected

--echo '#-------------------------------BS_STVARS_040_02-------------------------------#'
# Check if Value can set
#
#-------------------------------------------------------------------------------------

--error ER_INCORRECT_GLOBAL_LOCAL_VAR
SET @@GLOBAL.license=1;
--echo Expected error 'Read only variable'

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--echo '#-------------------------------BS_STVARS_040_03-------------------------------#'
# Check if the value in GLOBAL Table matches value in variable #
#-------------------------------------------------------------------------------------

SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--echo 1 Expected

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
--echo 1 Expected

--echo '#-------------------------------BS_STVARS_040_04-------------------------------#'
# Check if accessing variable with and without GLOBAL point to same variable #
#-------------------------------------------------------------------------------------

SELECT @@license = @@GLOBAL.license;
--echo 1 Expected

--echo '#-------------------------------BS_STVARS_040_05-------------------------------#'
SELECT COUNT(@@license);
--echo 1 Expected

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@local.license);
--echo Expected error 'Variable is a GLOBAL variable'

--Error ER_INCORRECT_GLOBAL_LOCAL_VAR
SELECT COUNT(@@SESSION.license);
--echo Expected error 'Variable is a GLOBAL variable'

SELECT COUNT(@@GLOBAL.license);
--echo 1 Expected

--Error ER_BAD_FIELD_ERROR
SELECT license = @@SESSION.license;
--echo Expected error 'Readonly variable'

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Version 2, June 1991

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SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
'#-------------------------------------------------------------------------------BS_STVARS_040_02#-------------------------------------------------------------------------------#
SET @@GLOBAL.license=1;
ERROR HY000: Variable 'license' is a read only variable
Expected error 'Read only variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
'#-------------------------------------------------------------------------------BS_STVARS_040_03#-------------------------------------------------------------------------------#
SELECT @@GLOBAL.license = VARIABLE_VALUE
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
@@GLOBAL.license = VARIABLE_VALUE
1
1 Expected
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT COUNT(VARIABLE_VALUE)
FROM INFORMATION_SCHEMA.GLOBAL_VARIABLES
WHERE VARIABLE_NAME='license';
COUNT(VARIABLE_VALUE)
1
1 Expected
'#---------------------BS_STVARS_040_04----------------------#'
SELECT @@license = @@GLOBAL.license;
@@license = @@GLOBAL.license
1
1 Expected
'#---------------------BS_STVARS_040_05----------------------#'
SELECT COUNT(@@license);
COUNT(@@license)
1
1 Expected
SELECT COUNT(@@local.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@SESSION.license);
ERROR HY000: Variable 'license' is a GLOBAL variable
Expected error 'Variable is a GLOBAL variable'
SELECT COUNT(@@GLOBAL.license);
COUNT(@@GLOBAL.license)
1
1 Expected
SELECT license = @@SESSION.license;
ERROR 42S22: Unknown column 'license' in 'field list'
Expected error 'Readonly variable'

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Version 2.0, January 2004
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THE BASIC LIBRARY FUNCTIONS
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Version 3, 19 November 2007

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its purpose remains meaningful.

(For example, a function in a library to compute square roots has
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b) Use a suitable shared library mechanism for linking with the
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will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at
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1.809 cglib-nodep 2.2

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  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/framedump.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/compiler/ast/Stmt.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/classfile/CtPrimitiveType.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/classfile/ParameterAnnotationsAttribute.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/reflect/ClassMetaobject.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/web/BadHttpRequest.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/kernel/annotation/NoSuchClassError.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/web/BadHttpRequest.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/kernel/annotation/NoSuchClassError.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/web/BadHttpRequest.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/kernel/annotation/NoSuchClassError.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/kernel/annotation/NoSuchClassError.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/rmi/ObjectImporter.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/kernel/annotation/NoSuchClassError.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/ClassPool.java  
  */opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/compiler/ast/CallExpr.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/compiler/ast/Symbol.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/bytecode/analysis/FramePrinter.java
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* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/tools/web/Webserver.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-jar/javassist/convert/TransformNew.java

1.826 @babel/template 7.8.6
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1.828 antlr-runtime 4.7.2

1.829 jakarta.xml.bind-api 2.3.2

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1.830 luajit 2.0.5
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1.831 path-parse 1.0.6
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1.832 httpcomponents-client 4.5.6
1.832.1 Available under license :

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1.834 jaxb-core 2.3.0.1

1.835 tryor 0.1.2
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1.842 @babel/helper-annotate-as-pure 7.8.3

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1.843 lucene-backward-codecs 5.5.0

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  analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,
  analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
  analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
  analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt

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  analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
  analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
  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
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  analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java
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1.879 reflections 0.9.10

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1.880 jsp 2.3.FR
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1.881 @babel/generator 7.9.5

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1.883 @babel/plugin-transform-classes 7.9.5
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1.884 unicode-match-property-value-ecmascript 1.2.0
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1.886 asm 5.0.1

1.887 commons-beanutils 1.9.2

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1.889 @emotion/utils 0.8.2

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1.890 spring-jdbc 4.0.5.RELEASE

1.891 ms 2.0.0

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1.899 fast-classpath-scanner 2.18.1

1.900 jetty-xml 9.2.13.v20150730

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7.9.5

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Last revised by Reagle $Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) $

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1.910 object.values 1.0.4

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1.911 joda-time 2.3

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1.914 @babel/preset-modules 0.1.3

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1.915 converter-jackson 2.1.0

1.916 spring-aspects 5.0.8.RELEASE

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* /opt/ws_local/PERMITS_SQL/1069270926_1594601228.36/0/spring-aspects-5-0-8-release-sources-1-jar/org/springframework/cache/aspectj/AspectJCachingConfiguration.java
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* /opt/ws_local/PERMITS_SQL/1069270926_1594601228.36/0/spring-aspects-5-0-8-release-sources-1-jar/org/springframework/transaction/aspectj/JtaAnnotationTransactionAspect.aj
* /opt/ws_local/PERMITS_SQL/1069270926_1594601228.36/0/spring-aspects-5-0-8-release-sources-1-jar/org/springframework/context/annotation/aspectj/SpringConfiguredConfiguration.java
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  jar/org/springframework/beans/factory/aspectj/ConfigurableObject.java
* /opt/ws_local/PERMITS_SQL/1069270926_1594601228.36/0/spring-aspects-5-0-8-release-sources-1-
  jar/org/springframework/context/annotation/aspectj/EnableSpringConfigured.java

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  jar/org/springframework/beans/factory/aspectj/GenericInterfaceDrivenDependencyInjectionAspect.aj
* /opt/ws_local/PERMITS_SQL/1069270926_1594601228.36/0/spring-aspects-5-0-8-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270926_1594601228.36/0/spring-aspects-5-0-8-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270926_1594601228.36/0/spring-aspects-5-0-8-release-sources-1-
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1.917 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

1.918 @babel/plugin-syntax-optional-catch-binding 7.8.3

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1.923 scala 2.11.12

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Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: `\{ case (a, b) => ... \}
val x: ((Int, Int) => Int) = (((a, b)) => a)

not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: `\{ case (param1, param2) => ... \}
val y: ((Int, Int, Int) => Int) = (((a, !!!)) => a)

not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple3,
or consider a pattern matching anonymous function: `\{ case (param1, ..., param3) => ... \}
val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)

three errors found
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1.954 babel-plugin-transform-es2015-typeof-symbol 6.23.0

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1.955 @babel/traverse 7.9.5

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1.956 ezxml 0.8.6

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1.957 goprotobuf 1.4.0-rc.4.0.20200313231945-b860323f09d0

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1.958 core-js-compat 3.6.5

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1.959 ember-data 3.4.4

1.960 mongo-java-driver 3.3.0

1.961 leven 1.0.2
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1.962 @babel/plugin-proposal-nullish-coalescing-operator 7.8.3
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1.963 hoek 4.2.1

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1.964 scroll-into-view 1.7.1

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1.965 can-symlink 1.0.0

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1.969 pcre 8.42
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1.970 spring-jdbc 5.0.8.RELEASE

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---------------------------------------------------------------------------

[zlib]

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 version 1.2.3, July 18th, 2005

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

/*

---------------------------------------------------------------------------
[dialyzer]

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1.984 iconv-lite 0.4.24

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1.986 jsoup 1.11.3

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Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Brett Knights
Revision: $Revision: 1.2 $

Found in path(s):
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/xsl/xalan-ext.xsl
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* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/HttpInputStream.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/HttpException.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/HttpCommandProcessor.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/HttpOutputStream.java

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* Author: Carlos Quiroz

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* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/stylesheet.css

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/*/
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* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/NotificationResultDeser.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleListSer.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/http/HTTPHeartBeat.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/caucho/hessian/HessianServlet.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleDeserFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/resolver/local/Resolver.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeserFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/NotificationDeser.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/SubjectDeserFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/SubjectInvoker.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/TimerNotificationSerFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/SetAttributesCommandProcessor.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/proxy/RemoteMBeanProxy.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/AbstractConnectionManager.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/stats/ValueStatisticsRecorder.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/MBeanInfoDeserFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/SetAttributesCommandProcessor.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/proxy/RemoteMBeanProxy.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/stats/NotificationStatisticsRecorder.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/stats/ValueStatisticsRecorder.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/resolver/burlap/ssl/Resolver.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/MBeanParameterInfoSer.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/config/DefaultConfigurationBuilder.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/resolver/burlap/ssl/Resolver.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/MBeanInfoDeserFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/resolver/burlap/ssl/Resolver.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/config/DefaultConfigurationBuilder.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/caucho/burlap/BurlapClientInvoker.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/MBeanParameterInfoSer.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/config/DefaultConfigurationBuilder.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/caucho/burlap/BurlapClientInvoker.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/ConnectionIDRequestHandler.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/InvokeOperationCommandProcessor.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/rmi/SSLRMIClientSocketFactory.java

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* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/local/LocalConnection.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/ProcessorMBeanDescription.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/SubjectSerFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/ProcessorMBeanDescription.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/SubjectSer.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/naming/CosNamingService.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/local/LocalConnectionMBeanServerConnection.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleListSerFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/SetSerFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/NotificationSer.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleResultSerFactory.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleUnresolvedListSer.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/resolver/hessian/Resolver.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/NotificationDeser.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleUnresolvedListDeser.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleResultDeser.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleUnresolvedListMBean.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/local/LocalConnectionMBeanServerConnection.java
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/RoleResultMBean.java

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author <a href="mailto:tibu@users.sourceforge.net">Carlos Quiroz</a>
version $Revision: 1.3 $

```python
from javax.management import *
from javax.management.monitor import *
from javax.management.timer import *
from javax.management.loading import *
from javax.management.relation import *
from javax.management.modelmbean import *
```
class OperationProxy:
    def __init__(self, objectname, operation):
        self.objectname = objectname
        self.operation = operation

    def invoke(self, **kw):
        server.invoke(self.objectname, self.operation, None, None)

class proxy:
    def __init__(self, objectname):
        self.__dict__['objectname'] = objectname
        info = server.getMBeanInfo(objectname)
        for o in info.operations:
            self.__dict__[o.name] = OperationProxy(objectname, o.name).invoke

    def __getattr__(self, name):
        return server.getAttribute(self.objectname, name)

    def __setattr__(self, name, value):
        from javax.management import Attribute
        return server.setAttribute(self.objectname, Attribute(name, value))

    def __repr__(self):
        return "Proxy of MBean: %s " % (self.__dict__['objectname'],)

    def invoke(self, name, arguments=None, types=None):
        return server.invoke(self.objectname, name, arguments, types)

    def mbeans(query=None):
        
        Returns a list of all the available MBeans in the server. The optional
        query parameter will filter the list by objectname
        
        return server.getQueryMBeans(ObjectName(query), None)

    def instances(classname, query=None):
        
        Returns a list of all the available MBeans in the server which are instances
        of classname. It accepts a query parameter to filter by objectname
        
        return [x for x in mbeans(query) if server.isInstanceOf(classname)]

Found in path(s):
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/jython/mx4j.py
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Revision: $Revision: 1.5 $

Found in path(s):
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/mbean_attributes.xsl
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* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/remote/soap/axis/ser/AttributeListDeserFactory.java
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Contribution: Lachezar Dobrev (l.dobrev@lsnsoft.com)
Revision: $Revision: 1.2 $

Found in path(s):
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/mbean.xsl
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Author: Bronwen Cassidy (shadow12@users.sourceforge.net)
Revision: $Revision: 1.2$

Found in path(s):
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/relation.xsl
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Revision: $Revision: 1.2$

Found in path(s):
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/setattributes.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/common.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/monitor_create.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/viewarray.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/mlet.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/emptymbean.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/viewmap.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/monitor.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/viewcollection.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/create.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/constructors.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/timer.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/about.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/timer_create.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-jar/mx4j/tools/adaptor/http/xsl/serverbydomain.xsl
* /opt/cola/permits/1099771709_1602553562.42/0/mx4j-tools-3-0-1-sources-1-
1.1027 react-notification 6.8.4

1.1027.1 Available under license:
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1.1028 retrofit-mock 2.0.0

1.1029 spring-web 5.0.9.RELEASE
1.1030 @babel/plugin-transform-shorthand-properties 7.8.3

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1.1031 @babel/parser 7.9.4

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1.1032 metrics-graphite 4.0.2

1.1033 gperftools 2.2

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1.1034 babel-plugin-eval 1.0.1

1.1035 kind-of 3.2.2

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1.1050 lodash.templatesettings 4.2.0

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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
*/

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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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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/encrypt/BouncyCastleAesCbcBytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/keygen/BytesKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/keygen/SharedKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/keygen/KeyGenerators.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/encrypt/TextEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/encrypt/BytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/password/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/password/NoOpPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/encrypt/AesBytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/crypto/keygen/StringKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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/**
 * Base64 encoder which is a reduced version of Robert Harder's public domain
 * implementation (version 2.3.7). See <a href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.
 * <p>
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 * *
 * @author Luke Taylor
 * @since 3.0
 * @deprecated Use java.util.Base64
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/crypto/codec/Base64.java

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<thead>
<tr>
<th>File Path</th>
<th>Description</th>
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<tbody>
<tr>
<td>/jar/org/springframework/security/core/userdetails/cache/package-info.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/access/prepost/PostInvocationAttribute.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/core/userdetails/package-info.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/access/prepost/PreInvocationAuthorizationAdviceVoter.java</td>
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<tr>
<td>/jar/org/springframework/security/access/prepost/PostInvocationAuthorizationAdvice.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/core/parameters/DefaultSecurityParameterNameDiscoverer.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/core/userdetails/UserDetailsByNameServiceWrapper.java</td>
<td>*</td>
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<tr>
<td>/jar/org/springframework/security/core/authority/package-info.java</td>
<td>*</td>
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<tr>
<td>/jar/org/springframework/security/core/userdetails/cache/SpringCacheBasedUserCache.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/access/prepost/package-info.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/core/session/package-info.java</td>
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<tr>
<td>/jar/org/springframework/security/access/hierarchicalroles/NullRoleHierarchy.java</td>
<td>*</td>
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<td>/jar/org/springframework/security/access/expression/method/MethodSecurityEvaluationContext.java</td>
<td>*</td>
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<tr>
<td>/jar/org/springframework/security/access/vote/package-info.java</td>
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<td>/jar/org/springframework/security/access/method/package-info.java</td>
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<tr>
<td>/jar/org/springframework/security/context/DelegatingApplicationListener.java</td>
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<td>/jar/org/springframework/security/access/method/DelegatingMethodSecurityMetadataSource.java</td>
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<tr>
<td>/jar/org/springframework/security/authentication/DefaultAuthenticationEventPublisher.java</td>
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<td>*</td>
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<tr>
<td>/jar/org/springframework/security/access/expression/method/MethodSecurityExpressionOperations.java</td>
<td>*</td>
</tr>
<tr>
<td>/jar/org/springframework/security/context/DelegatingApplicationListener.java</td>
<td>*</td>
</tr>
</tbody>
</table>
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 */
/**
 * A token issued by {link TokenService}.
 * 
 * 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.
 * 
 * @author Ben Alex
 * @since 2.0.1
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/core/token/Token.java

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* /
/**
 * 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):
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/access/intercept/AfterInvocationManager.java

1.1054 babel-messages 6.23.0
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---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>'
- "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-
build@perl.org>.""
builtRequires:
- File::Temp: 0.15
- Test::Harness: 3.16
- Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
url: http://module-build.sourceforge.net/META-spec-v1.4.html
version: 1.4
name: Module-Build
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version: 3

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   The End
   
   #!perl
   
   =head1 NAME

   copyright.t

   =head1 DESCRIPTION

   Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

   If the test fails, update at least one of README and perl.c so that they match reality.

   Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

   =cut
use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;
my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now') {
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else {
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{
    open my $readme, '<', '../README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = "
    my $copyright_msg = <$readme>;

    my ($year) = $copyright_msg =~ /.*\b(\d{4,})/s
        or die "Year not found in README copyright message $copyright_msg";

    $year;
}
sub v_year
  # returns the latest copyright year shown in perl -v
  {
    my $output = runperl switches => ['-v'];
    my ($year) = $output =~ /copyright 1987.*\b(d{4})/i
    or die "Copyright statement not found in perl -v output '$output'';
    $year;
  }

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

1.1068 babel-runtime-corejs2 7.2.0
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1.1069 pflag 1.0.5

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1.1070 commons-collections 4.1
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1.1071 hazelcast-client-protocol 1.3.3

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 */

package com.hazelcast.security.permission;

/**
public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;

    }
private static final int REMOVE = 8;
private static final int READ = 16;
private static final int LISTEN = 32;
private static final int LOCK = 64;
private static final int INDEX = 128;
private static final int INTERCEPT = 256;
private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

public MapPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}

/*
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package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}
public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {
    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<all actions>";
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new AllPermissionsCollection();
    }

    @Override
    public String toString() {
        return "<allow all permissions>";
    }
}
@Override
public boolean equals(Object obj) {
    return obj instanceof AllPermissions;
}

@Override
public int hashCode() {
    return 111;
}

public static final class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }

    @Override
    public boolean implies(Permission permission) {
        return all;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            boolean more = all;

            @Override
            public boolean hasMoreElements() {
                return more;
            }

            @Override
            public Permission nextElement() {
                more = false;
                return ALL_PERMISSIONS;
            }
        }
    }

    @Override
    public boolean hasMoreElements() {
        return more;
    }

    @Override
    public Permission nextElement() {
        more = false;
        return ALL_PERMISSIONS;
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    public static final class AllPermissionsCollection extends PermissionCollection {
        private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
        private boolean all;

        public AllPermissionsCollection() {
        }

        public AllPermissionsCollection(boolean all) {
            this.all = all;
        }

        @Override
        public void add(Permission permission) {
            if (permission instanceof AllPermissions) {
                all = true;
            }
        }

        @Override
        public boolean implies(Permission permission) {
            return all;
        }

        @Override
        public Enumeration<Permission> elements() {
            return new Enumeration<Permission>() {
                boolean more = all;

                @Override
                public boolean hasMoreElements() {
                    return more;
                }

                @Override
                public Permission nextElement() {
                    more = false;
                    return ALL_PERMISSIONS;
                }
            }
        }

        @Override
        public boolean hasMoreElements() {
            return more;
        }

        @Override
        public Permission nextElement() {
            more = false;
            return ALL_PERMISSIONS;
        }
    }
}
@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}

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 */

disclosed
package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
            for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
                add(p);
            }
        }
    }

    public boolean implies(Permission permission) {
        for (Permission p : perms) {
            if (p.implies(permission)) {
                return true;
            }
        }
        return false;
    }
}
public void compact() {
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=\" + permClass + "]";
}
package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        }

        return mask;
    }
}
} else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
    mask |= ACQUIRE;
} else if (ActionConstants.ACTION_RELEASE.equals(action)) {
    mask |= RELEASE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
}
return mask;
}

package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }

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     */

    public static final int PUBLISH = 4;
    public static final int LISTEN = 8;
    public static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }

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     */

    package com.hazelcast.security.permission;

    public class TopicPermission extends InstancePermission {

        private static final int PUBLISH = 4;
        private static final int LISTEN = 8;
        private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

        public TopicPermission(String name, String... actions) {
            super(name, actions);
        }

        @Override
        protected int initMask(String[] actions) {
            int mask = NONE;
            for (String action : actions) {
                if (ActionConstants.ACTION_ALL.equals(action)) {
                    return ALL;
                }
            }
            return mask;
        }
    }
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
    mask |= PUBLISH;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}

return mask;

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*/

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

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package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final int LOCK = 4;
    private static final int READ = 8;
    private static final int ALL = CREATE | DESTROY | LOCK | READ;

    public LockPermission(String key, String... actions) {
        super(key, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }

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    */
package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "transaction";
    }
}

package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    public AtomicLongPermission() {
        super("<atomic-long>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "atomic-long";
    }
}
private static final int READ = 4;
private static final int MODIFY = 8;
private static final int ALL = READ | MODIFY | CREATE | DESTROY;

public AtomicLongPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
            mask |= MODIFY;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}

package com.hazelcast.security.permission;
public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}

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*/

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
    public static final String ACTION_PUBLISH = "publish";
public static final String LISTENER_INSTANCE = "instance";
public static final String LISTENER_MEMBER = "member";
public static final String LISTENER_MIGRATION = "migration";

private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

static {
    PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new QueuePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MultiMapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ListPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new SetPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new AtomicLongPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new CountDownLatchPermission(name, actions);
        }
    });
}
PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
return new AtomicReferencePermission(name, actions);
});

PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});

private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */

public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: "+serviceName);
    }

    return permissionFactory.create(name, actions);
}


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*/

package com.hazelcast.security.permission;

public class SetPermission extends ListPermission {
    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}

package com.hazelcast.security.permission;

public abstract class ClusterPermission extends Permission {
    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }
}
public PermissionCollection newPermissionCollection() {
    return new ClusterPermissionCollection(getClass());
}

@Override
public int hashCode() {
    if (hashcode == 0) {
        final int prime = 31;
        int result = 1;
        if (getName() == null) {
            result = prime * result + 13;
        } else {
            result = prime * result + getName().hashCode();
        }
        hashcode = result;
    }
    return hashcode;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}

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*
package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            } else if (ActionConstants.ACTION_INDEX.equals(action)) {
                mask |= INDEX;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            }
        }
        return mask;
    }
}
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}
}
return mask;
}
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*/

package com.hazelcast.security.permission;

import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;

import java.security.Permission;

/**
 * @TODO Object Permission
 */
public abstract class InstancePermission extends ClusterPermission {

    protected static final int NONE = 0;
    protected static final int CREATE = 1;
    protected static final int DESTROY = 2;

    private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new WildcardConfigPatternMatcher();

    protected final int mask;
    protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
if (this.getClass() != permission.getClass()) {
return false;
}
InstancePermission that = (InstancePermission) permission;
boolean maskTest = ((this.mask & that.mask) == that.mask);
if (!maskTest) {
return false;
}
return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}
@Override
public String getActions() {
return actions;
}
@Override
public int hashCode() {
int result = super.hashCode();
result = 31 * result + mask;
result = 31 * result + actions.hashCode();
return result;
}

Open Source Used In Firepower-IMS-RM 6.7.0 4442


@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}

package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission() {
        this(null, ALL);
    }

    public CountDownLatchPermission(String name)
            throws SecurityException {
        this(name, ALL);
    }

    public CountDownLatchPermission(String name, int mask)
            throws SecurityException {
        super(name, mask);
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
        if (getClass() != obj.getClass()) {
            return false;
        }
        InstancePermission other = (InstancePermission) obj;
        if (getName() == null && other.getName() != null) {
            return false;
        }
        if (!getName().equals(other.getName())) {
            return false;
        }
        if (mask != other.mask) {
            return false;
        }
        return true;
    }

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    package com.hazelcast.security.permission;

    public class CountDownLatchPermission extends InstancePermission {

        private static final int READ = 4;
        private static final int MODIFY = 8;
        private static final int ALL = CREATE | DESTROY | READ | MODIFY;
public CountDownLatchPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
            mask |= MODIFY;
        }
    }
    return mask;
}

package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;

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     */
private static final int READ = 16;
private static final int LISTEN = 32;
private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

public CachePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {
                return null;
            }
        };
    }

    @Override
    public int hashCode() {
        return 37;
    }

    @Override
    public String toString() {
        return "<deny all permissions>";
    }

    @Override
}
public boolean equals(Object obj) {
    return obj instanceof DenyAllPermissionCollection;
}
}
/
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*/

package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
            mask |= MODIFY;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {

    }
mask |= DESTROY;
}
}
return mask;
}
}

1.1072 minimal-json 0.9.2

1.1073 broccoli-merge-trees 2.0.1

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1.1074 hash-for-dep 1.5.1

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1.1075 mchange-commons-java 0.2.15

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1.1076 @babel/polyfill 7.8.7
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1.1077 babel-plugin-remove-debugger 1.0.1

1.1078 sqlite-jdbc 3.8.7

1.1078.1 Available under license:

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*/

package javax.activation;

import java.util.Map;
import java.util.WeakHashMap;

/**
 * The CommandMap class provides an interface to a registry of
 * command objects available in the system.
 * Developers are expected to either use the CommandMap
 * implementation included with this package (MailcapCommandMap) or
 * develop their own. Note that some of the methods in this class are
 * abstract.
 */
public abstract class CommandMap {
    private static CommandMap defaultCommandMap = null;
    private static Map<ClassLoader, CommandMap> map =
        new WeakHashMap<ClassLoader, CommandMap>();

    /**
     * Get the default CommandMap.
     *
     * <ul>
     * <li> In cases where a CommandMap instance has been previously set
     *      to some value (via <i>setDefaultCommandMap</i>)
     *  return the CommandMap.
     * <li>
     *  In cases where no CommandMap has been set, the CommandMap
     *  creates an instance of <code>MailcapCommandMap</code> and
     *  set that to the default, returning its value.
     * *
     * *
     * @return the CommandMap
     */
    public static synchronized CommandMap getDefaultCommandMap() {
        if (defaultCommandMap != null)
            return defaultCommandMap;
        // fetch per-thread-context-class-loader default
        ClassLoader tccl = SecuritySupport.getContextClassLoader();
        CommandMap def = map.get(tccl);
        if (def == null) {
            def = new MailcapCommandMap();
            map.put(tccl, def);
        }
        return def;
    }

    // fetch per-thread-context-class-loader default
    ClassLoader tccl = SecuritySupport.getContextClassLoader();
    CommandMap def = map.get(tccl);
    if (def == null) {
        def = new MailcapCommandMap();
        map.put(tccl, def);
    }
    return def;
}

/**
 * Set the default CommandMap. Reset the CommandMap to the default by
 * calling this method with <code>null</code>.
 *
 * @param commandMap The new default CommandMap.
 * @exception SecurityException if the caller doesn't have permission
 * to change the default
 */
    public static synchronized void setDefaultCommandMap(CommandMap commandMap) {
        SecurityManager security = System.getSecurityManager();
        if (security != null) {
            try {
                SecurityManager originalSecurity = security;
                security = null;
                commandMap.setCommandMap(commandMap);
                security = originalSecurity;
            } catch (SecurityException ex) {
                throw ex;
            }
        } else {
            commandMap.setCommandMap(commandMap);
        }
    }
}
// if it's ok with the SecurityManager, it's ok with me...
security.checkSetFactory();
    } catch (SecurityException ex) {
// otherwise, we also allow it if this code and the
// factory come from the same (non-system) class loader (e.g.,
// the JAF classes were loaded with the applet classes).
ClassLoader cl = CommandMap.class.getClassLoader();
if (cl == null || cl.getParent() == null ||
        cl != commandMap.getClass().getClassLoader()) {
    throw ex;
}
}

// remove any per-thread-context-class-loader CommandMap
map.remove(SecuritySupport.getContextClassLoader());
defaultCommandMap = commandMap;
}

/**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo classes that represent the command Beans.
 */
abstract public CommandInfo[] getPreferredCommands(String mimeType);

/**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap. <p>
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getPreferredCommands</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param ds DataSource for the data
 * @return the CommandInfo classes that represent the command Beans.
 * @since JAF 1.1
 */
public CommandInfo[] getPreferredCommands(String mimeType, DataSource ds) {
    return getPreferredCommands(mimeType);
}

/**
 * Get all the available commands for this type. This method
abstract public CommandInfo[] getAllCommands(String mimeType);
public CommandInfo getCommand(String mimeType, String cmdName,
DataSource ds) {
    return getCommand(mimeType, cmdName);
}

public DataContentHandler createDataContentHandler(String mimeType,
    DataSource ds) {
    return createDataContentHandler(mimeType);
}

public String[] getMimeTypes() {

}
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1.1087 babel-plugin-transform-es2015-modules-umd 6.24.1

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1.1088 babel-plugin-property-literals 1.0.1

1.1089 fs-extra 4.0.3
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1.1091 librabbitmq 0.6.0

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1.1094 intl-relativeformat 2.1.0

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1.1097 ulikunitz-xz 0.5.6

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1.1099 lyra 0.5.2

1.1100 woodstox-core-asl 4.3.0

1.1101 @babel/plugin-proposal-numeric-separator 7.8.3

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1.1103 rimraf 3.0.2

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1.1104 babel-runtime 6.26.0

1.1105 lodash.template 4.5.0
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1.1107 lucene-codecs 5.5.5

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   analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,
   analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
   analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
   analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt

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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
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1.1134 jprocesses 1.6.4

1.1135 jetty-util 9.2.13.v20150730

1.1136 sprintf-js 1.0.3

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1.1142 @types/minimatch 3.0.3

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1.1144 function-bind 1.1.1

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1.1145 simpleclient 0.1.0

1.1146 scala-reflect 2.11.12

1.1147 babel-plugin-transform-es2015-duplicate-keys 6.24.1

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1.1151 jpowershell 1.9

1.1152 ember-cli-is-package-missing 1.0.0
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1.1153 spring-context-support
5.0.8.RELEASE

1.1154 zlib 1.2.11
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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1.1155 has-ansi 2.0.0

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1.1156 jsr250-api 1.0

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* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/util.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/hoist.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/index.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/visit.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/leap.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/lib/hoist.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/lib/emit.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/meta.js
* /opt/cola/permits/1097945591_1602211334.2/0/regenerator-transform-0-10-1-2-tgz/package/src/lib/visit.js
1.1159 spring-tx 5.0.8.RELEASE

1.1160 @babel/plugin-proposal-optional-chaining 7.9.0

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1.1176 ember-resolver 5.0.1

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1.1177 snake-yaml 1.24

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**1.1182 es6-promise 4.0.5**

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1.1186 commons-lang3 2.6

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Programmatically select the text of a HTML element.

## Install

You can get it on npm.

```sh
npm install select --save
```

Or bower, too.

```sh
bower install select --save
```

If you're not into package management, just [download a ZIP](https://github.com/zenorocha/select/archive/master.zip) file.

## Usage

### Standalone

```html
<script src="dist/select.js"></script>
```

```js
var input = document.querySelector('input');
var result = select(input);
```

### Browserify

```js
var select = require('select');
```
```js
var input = document.querySelector('input');
var result = select(input);
```

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1.1191 ember-cli-jwt-decode 0.1.0

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1.1192 @babel/helper-function-name 7.9.5

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6.24.1
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1.1201 hashicorp-mdns 1.0.1

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1.1203 jackson-databind 2.9.9.3

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1.1216 jetty-security 9.2.13.v20150730

1.1217 activation 1.2.0 
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<br/>
Version: 1.2
<br/>
Status: Maintenance Release
<br/>
Specification Lead: Oracle America, Inc. ("Specification Lead")
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1.1218 heimdalljs-logger 0.1.10

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1.1219 pcre 7.6

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1.1220 @babel/plugin-transform-parameters

7.9.5

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1.1222 libxml 2.7.6

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1.1224 go.uuid 1.2.0

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1.1241 okio 1.8.0

1.1242 xpp 1.1.3.4.O

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1.1251 govalidator v9

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```
analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/hr/FrenchLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/hr/FrenchMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java
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