



Open Source Used In Element Management Functions 7.1.1 Lite

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In your requests please include the following reference number 78EE117C99-2650238170

Contents

1.1 libjpeg 6b

1.1.1 Notifications

1.1.2 Available under license

1.2 nose 1.3.7

1.2.1 Available under license

1.3 lz4 1.9.3

1.3.1 Available under license

1.4 free-type 2.13.2

1.4.1 Available under license

1.5 libcxabi 1.1.10.5

1.5.1 Available under license

1.6 free-type 2.13.2-r0

1.6.1 Available under license

1.7 lcms 2.16

1.7.1 Available under license

1.8 giflib 5.2.2

1.8.1 Available under license

1.9 libpng 1.6.43

1.9.1 Available under license

1.10 jvm-hotspot-amazon 17.0.14u7

1.10.1 Available under license

1.11 python3-pyc 3.12.9-r0

1.11.1 Available under license

1.12 zstd 1.5.6

1.12.1 Available under license

1.13 utmps-lib 0.1.2.3-r2

- 1.13.1 Available under license
- 1.14 bridgeutils 1.37.0-r8**
 - 1.14.1 Available under license
- 1.15 ncurses 6.5_p20241006-r3**
 - 1.15.1 Available under license
- 1.16 ant 1.10.11**
 - 1.16.1 Available under license
- 1.17 hibernate-validator 8.0.2.Final**
 - 1.17.1 Available under license
- 1.18 gdbm 1.24-r0**
 - 1.18.1 Available under license
- 1.19 jakarta-jws-api 2.1.0**
 - 1.19.1 Available under license
- 1.20 jetcd-core 0.8.3**
 - 1.20.1 Available under license
- 1.21 commons-digester 2.1**
 - 1.21.1 Available under license
- 1.22 saaj 1.5.2**
 - 1.22.1 Available under license
- 1.23 txw2 4.0.5**
 - 1.23.1 Available under license
- 1.24 idna 15.1.0**
 - 1.24.1 Available under license
- 1.25 javax-resource-api 1.7**
 - 1.25.1 Available under license
- 1.26 bean-validation-api 2.0.1.Final**
 - 1.26.1 Available under license
- 1.27 hdrhistogram 2.2.2**
 - 1.27.1 Available under license
- 1.28 jackson-dataformat-xml 2.17.3**
 - 1.28.1 Available under license
- 1.29 packaging 24.0**
 - 1.29.1 Available under license
- 1.30 string-template 3.2.1**
 - 1.30.1 Available under license
- 1.31 jackson 2.17.3**
 - 1.31.1 Available under license
- 1.32 castor-xml 1.3.3**
 - 1.32.1 Available under license

1.33 oro 2.0.8

1.33.1 Available under license

1.34 asm 8.0.1

1.34.1 Available under license

1.35 alpine-keys 2.5-r0

1.35.1 Available under license

1.36 python-requests 2.32.3

1.36.1 Available under license

1.37 drill 1.8.4-r0

1.37.1 Available under license

1.38 antlr 3.4

1.38.1 Available under license

1.39 springdoc-openapi-starter-webmvc-ui 2.1.0

1.39.1 Available under license

1.40 everit-json-schema 1.14.4

1.40.1 Available under license

1.41 jakarta.xml.bind.api 4.0.0

1.41.1 Available under license

1.42 grpc-netty 1.66.0

1.42.1 Available under license

1.43 proto-google-common-protos 2.9.0

1.43.1 Available under license

1.44 shadow 4.16.0-r1

1.44.1 Available under license

1.45 simpleclient-servlet 0.16.0

1.45.1 Available under license

1.46 jackson-dataformat-yaml 2.17.3

1.46.1 Available under license

1.47 ssl-client 1.37.0-r12

1.47.1 Available under license

1.48 javax.ws.rs-api 2.1.1

1.49 failsafe 3.3.2

1.49.1 Available under license

1.50 musl-obstack 1.2.3-r2

1.50.1 Available under license

1.51 java-nats-streaming 2.2.3

1.51.1 Available under license

1.52 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

1.52.1 Available under license

1.53 openssl 3.3.3-r0

1.53.1 Available under license

1.54 curl 8.12.1-r0

1.54.1 Available under license

1.55 xz-libs 5.6.3-r0

1.55.1 Available under license

1.56 jetcd-grpc 0.8.4

1.56.1 Available under license

1.57 netty-codec-dns 4.1.119.Final

1.57.1 Available under license

1.58 snmp-4j 3.7.4

1.58.1 Available under license

1.59 spring-security-core 6.3.8

1.59.1 Available under license

1.60 spring-boot 3.3.10

1.60.1 Available under license

1.61 jakarta-xml-soap-api 3.0.2

1.61.1 Available under license

1.62 cglib-nodep 2.2.2

1.62.1 Available under license

1.63 jandex 2.4.2.Final

1.63.1 Available under license

1.64 vertx-core 4.5.9

1.64.1 Available under license

1.65 grpc-grpclb 1.66.0

1.65.1 Available under license

1.66 cachecontrol 0.14.0

1.66.1 Available under license

1.67 spring-boot-autoconfigure 3.2.2

1.67.1 Available under license

1.68 py3-pip 24.3.1-r0

1.68.1 Available under license

1.69 jta 1.2

1.69.1 Available under license

1.70 bzip2 1.0.8-r6

1.70.1 Available under license

1.71 jetty-session 12.0.18

1.71.1 Available under license

1.72 jakarta-validation-api 3.0.2

- 1.72.1 Available under license
- 1.73 py3-parsing-pyc 3.1.4-r0**
 - 1.73.1 Available under license
- 1.74 protobuf-java 3.25.5**
 - 1.74.1 Available under license
- 1.75 plexus-utils 3.2.1**
 - 1.75.1 Notifications
 - 1.75.2 Available under license
- 1.76 netty-transport-classes-epoll 4.1.119.Final**
 - 1.76.1 Available under license
- 1.77 commons-lang3 3.14.0**
 - 1.77.1 Available under license
- 1.78 log4j-over-slf4j 2.0.17**
 - 1.78.1 Available under license
- 1.79 jackson-xc 2.17.3**
 - 1.79.1 Available under license
- 1.80 scanelf 1.3.8-r1**
 - 1.80.1 Available under license
- 1.81 commons-dbcp 2.12.0**
 - 1.81.1 Available under license
- 1.82 netty-transport-udt 4.1.119.Final**
 - 1.82.1 Available under license
- 1.83 netty-codec-xml 4.1.119.Final**
 - 1.83.1 Available under license
- 1.84 bcutil-jdk18on 1.78**
 - 1.84.1 Available under license
- 1.85 jsr305 3.0.2**
 - 1.85.1 Available under license
- 1.86 jackson-jr-objects 2.14.2**
 - 1.86.1 Available under license
- 1.87 cxf-rt-security 3.5.11**
 - 1.87.1 Available under license
- 1.88 javax-activation 1.2.2**
 - 1.88.1 Available under license
- 1.89 utmps 0.1.2.3-r2**
 - 1.89.1 Available under license
- 1.90 geronimo-jta 1.1.1**
 - 1.90.1 Available under license
- 1.91 bouncy-castle 1.78**

1.91.1 Available under license

1.92 libintl 0.22.5-r0

1.92.1 Available under license

1.93 jackson-jaxrs 2.17.3

1.93.1 Available under license

1.94 more-iterertools 10.2.0

1.94.1 Available under license

1.95 commons-collections 3.2.2

1.95.1 Available under license

1.96 aether-util 1.12

1.97 servlet-api 3.0-alpha-1

1.97.1 Available under license

1.98 stax-ex 1.8.3

1.98.1 Available under license

1.99 jackson-module-parameter-names 2.17.3

1.99.1 Available under license

1.100 spring-expression 6.1.18

1.100.1 Available under license

1.101 tomcat-embed-el 10.1.39

1.101.1 Available under license

1.102 simpleclient_tracer_common 0.16.0

1.102.1 Available under license

1.103 jetty 12.0.18

1.103.1 Available under license

1.104 jackson-datatype-jdk8 2.17.3

1.104.1 Available under license

1.105 simpleclient_servlet_common 0.16.0

1.105.1 Available under license

1.106 istack-commons 4.1.2

1.106.1 Available under license

1.107 netty-codec-http 4.1.119.Final

1.107.1 Available under license

1.108 libucontext 1.3.2-r0

1.108.1 Available under license

1.109 libcap 2.71-r0

1.109.1 Available under license

1.110 distro 1.9.0

1.110.1 Available under license

1.111 stax-ex 2.1.0

1.111.1 Available under license

1.112 netty-resolver-dns 4.1.119.Final

1.112.1 Available under license

1.113 classmate 1.7.0

1.113.1 Available under license

1.114 commons-lang3 2.6

1.114.1 Available under license

1.115 netty-codec-haproxy 4.1.119.Final

1.115.1 Available under license

1.116 spring-boot-jarmode-tools 3.3.10

1.116.1 Available under license

1.117 netty-codec-socks 4.1.119.Final

1.117.1 Available under license

1.118 plexus-utils 3.3.0

1.118.1 Available under license

1.119 rhino 1.7.0.R4e

1.119.1 Available under license

1.120 netty-transport-classes-kqueue 4.1.119.Final

1.120.1 Available under license

1.121 netty-codec 4.1.119.Final

1.121.1 Available under license

1.122 htop 3.3.0-r0

1.122.1 Available under license

1.123 trilead-ssh build213-svnkit-1.3-patch

1.123.1 Available under license

1.124 pam 1.6.1-r1

1.124.1 Available under license

1.125 libpsl 0.21.5-r3

1.125.1 Available under license

1.126 reflectasm 1.11.3

1.126.1 Available under license

1.127 libcrypto3 3.3.3-r0

1.127.1 Available under license

1.128 commons-net 3.9.0

1.128.1 Available under license

1.129 py3-setuptools 70.3.0-r0

1.129.1 Available under license

1.130 xalan 2.7.2

1.130.1 Available under license

1.131 swagger-ui 4.18.2

1.131.1 Available under license

1.132 platformdirs 2.6.2

1.132.1 Available under license

1.133 python-pip 24.3.1

1.133.1 Available under license

1.134 log4j-1.2-api 2.17.1

1.134.1 Available under license

1.135 spring-framework 6.1.18

1.135.1 Available under license

1.136 ini4j 0.5.4

1.136.1 Available under license

1.137 c-ares 1.34.3-r0

1.137.1 Available under license

1.138 snappy-java 1.1.10.5

1.138.1 Available under license

1.139 fast-infoset 2.1.1

1.139.1 Available under license

1.140 swagger 2.2.9

1.140.1 Available under license

1.141 inotify 0.2.10

1.141.1 Available under license

1.142 snake-yaml 2.7

1.142.1 Available under license

1.143 sqlite 3.48.0-r0

1.143.1 Available under license

1.144 jboss-transaction-api 1.1.1.Final

1.144.1 Available under license

1.145 jboss-logging 3.5.3.Final

1.145.1 Available under license

1.146 jakarta-persistence-api 3.1.0

1.146.1 Available under license

1.147 bouncycastle-fips 1.0.2.5

1.147.1 Available under license

1.148 woodstox 6.7.0

1.148.1 Available under license

1.149 grpc-protobuf-lite 1.53.0

1.149.1 Available under license

1.150 apk-tools 2.14.6-r3

1.150.1 Available under license

1.151 jetcd-common 0.8.5

1.151.1 Available under license

1.152 stax 4.2.2

1.152.1 Available under license

1.153 avalon-framework 4.1.3

1.153.1 Notifications

1.153.2 Available under license

1.154 libpanelw 6.5_p20241006-r3

1.154.1 Available under license

1.155 isorelax 20090621

1.155.1 Available under license

1.156 libffi 3.4.7-r0

1.156.1 Available under license

1.157 ca-certificates 20241121-r1

1.157.1 Available under license

1.158 libstdc++ 14.2.0-r4

1.158.1 Available under license

1.159 cas-client-core 3.6.4

1.159.1 Available under license

1.160 hazelcast-tpc-engine 5.4.0

1.160.1 Available under license

1.161 pyproject-hooks 1.0.0

1.161.1 Available under license

1.162 netty-transport-native-kqueue 4.1.119.Final

1.162.1 Available under license

1.163 distro 1.8.0

1.163.1 Available under license

1.164 jsch 0.2.15

1.164.1 Available under license

1.165 spring-boot-actuator 3.3.10

1.165.1 Available under license

1.166 markupsafe 3.0.2

1.166.1 Available under license

1.167 castor 1.3.1

1.167.1 Available under license

1.168 jdk-corretto 17.0.14.7.1

1.168.1 Available under license

1.169 xmlschema 2.3.1

1.169.1 Available under license

1.170 bcpkix-fips 1.0.7

1.170.1 Available under license

1.171 py3-parsing 3.1.4-r0

1.171.1 Available under license

1.172 joda-time 2.10.6

1.172.1 Available under license

1.173 py3-packaging 24.2-r0

1.173.1 Available under license

1.174 simpleclient_tracer_otel_agent 0.16.0

1.174.1 Available under license

1.175 swagger-annotations 2.2.9

1.175.1 Available under license

1.176 netcat-openbsd 1.226.1.1-r0

1.176.1 Available under license

1.177 javax-annotation-api 1.3.2

1.177.1 Available under license

1.178 micrometer-commons 1.13.12

1.178.1 Available under license

1.179 swagger-models-jakarta 2.2.9

1.179.1 Available under license

1.180 cglib 2.2.2

1.180.1 Available under license

1.181 visual-studio-runtime 15.9.9(VC++ 2017)

1.181.1 Available under license

1.182 gcompat 1.1.0-r4

1.182.1 Available under license

1.183 failureaccess 1.0.2

1.183.1 Available under license

1.184 commons-dbcp 1.4

1.184.1 Available under license

1.185 asm 5.0.4

1.185.1 Available under license

1.186 spring-jdbc 6.1.18

1.186.1 Available under license

1.187 easymock 3.1

1.187.1 Available under license

1.188 gson 2.10.1

1.188.1 Available under license

1.189 log4j-api 2.23.1

1.189.1 Available under license

1.190 pyc 3.12.9-r0

1.190.1 Available under license

1.191 jakarta-ws-rs-api 3.1.0

1.191.1 Available under license

1.192 urllib3 1.26.20

1.192.1 Available under license

1.193 netty-handler-ssl-ocsp 4.1.119.Final

1.193.1 Available under license

1.194 nss 3.107-r0

1.194.1 Available under license

1.195 javax-activation 2.1.2

1.195.1 Available under license

1.196 netty-transport 4.1.119.Final

1.196.1 Available under license

1.197 spring-context-support 6.1.18

1.197.1 Available under license

1.198 commons-logging 1.3.4

1.198.1 Available under license

1.199 readline 8.2.13-r0

1.199.1 Available under license

1.200 commons-codec 1.16.1

1.200.1 Available under license

1.201 tre 0.8.0

1.201.1 Available under license

1.202 commons-validator 1.7

1.202.1 Available under license

1.203 cxf-rt-transport-http 3.4.3

1.203.1 Available under license

1.204 skalibs 2.14.3.0-r0

1.204.1 Available under license

1.205 spring-boot-actuator-autoconfigure 3.3.10

1.205.1 Available under license

1.206 alpine-base 3.21.3-r0

1.206.1 Available under license

1.207 xstream 1.4.21

1.207.1 Available under license

1.208 spring-orm 5.3.27

1.208.1 Available under license
1.209 log4j-slf4j2-impl 2.23.1
1.209.1 Available under license
1.210 activation-api 1.2.2
1.210.1 Available under license
1.211 platformdirs 4.2.2
1.211.1 Available under license
1.212 zstd-jni 1.5.6-4
1.212.1 Available under license
1.213 msgpack 1.0.8
1.213.1 Available under license
1.214 micrometer-jakarta9 1.13.12
1.214.1 Available under license
1.215 py3-pip-pyc 24.3.1-r0
1.215.1 Available under license
1.216 iputils-clockdiff 20240905-r0
1.216.1 Available under license
1.217 iputils-arping 20240905-r0
1.217.1 Available under license
1.218 spring-oxm 6.0.9
1.218.1 Available under license
1.219 javax-persistence-api 2.2
1.219.1 Available under license
1.220 kryo-parent 4.0.2
1.220.1 Available under license
1.221 netty-buffer 4.1.119.Final
1.221.1 Available under license
1.222 apache-log4j 2.23.1
1.222.1 Available under license
1.223 commons-pool 1.6
1.223.1 Available under license
1.224 json-java 20231013
1.224.1 Available under license
1.225 swagger-core-jakarta 2.2.9
1.225.1 Available under license
1.226 grpc-protobuf-lite 1.66.0
1.226.1 Available under license
1.227 guava 32.1.2-jre
1.227.1 Available under license

1.228 jaxb-core 2.3.1

1.228.1 Available under license

1.229 zstd-libs 1.5.6-r2

1.229.1 Available under license

1.230 ehcache-core 2.10.6

1.230.1 Available under license

1.231 commons-logging 1.1

1.231.1 Available under license

1.232 spring-web 6.1.18

1.232.1 Available under license

1.233 castor 1.3.3

1.233.1 Available under license

1.234 python-setuptools 70.3.0

1.234.1 Available under license

1.235 netty-resolver-dns-native-macos 4.1.119.Final

1.235.1 Available under license

1.236 libssl3 3.3.3-r0

1.236.1 Available under license

1.237 more-itertools 8.8.0

1.237.1 Available under license

1.238 libbsd 0.12.2-r0

1.238.1 Available under license

1.239 libproc2 4.0.4-r2

1.239.1 Available under license

1.240 kryo-parent 4.0.1

1.240.1 Available under license

1.241 subzero-core 0.10

1.241.1 Available under license

1.242 spring-security-crypto 6.3.8

1.242.1 Available under license

1.243 cxf-rt-frontend-jaxrs 3.5.11

1.243.1 Available under license

1.244 springdoc-openapi-starter-webmvc-api 2.1.0

1.244.1 Available under license

1.245 json-simple 1.1.1

1.245.1 Available under license

1.246 slf4j 2.0.17

1.246.1 Available under license

1.247 bcprov-jdk18on 1.78

1.247.1 Available under license

1.248 error_prone_annotations 2.28.0

1.248.1 Available under license

1.249 minlog 1.3.0

1.249.1 Available under license

1.250 perfmark-api 0.27.0

1.250.1 Available under license

1.251 servlet-api 4.0.1

1.251.1 Available under license

1.252 grpc-api 1.66.0

1.252.1 Available under license

1.253 activation-api 2.1.2

1.253.1 Available under license

1.254 simpleclient 0.16.0

1.254.1 Available under license

1.255 sh 1.14.3

1.255.1 Available under license

1.256 error_prone_annotations 2.18.0

1.256.1 Available under license

1.257 simple launcher 1.1.0.14

1.257.1 Available under license

1.258 brotli 1.1.0-r2

1.258.1 Available under license

1.259 tomcat-embed-websocket 10.1.39

1.259.1 Available under license

1.260 antlr 2.7.6

1.260.1 Available under license

1.261 grpc-protobuf 1.53.0

1.261.1 Available under license

1.262 caliper-runtime-battery-optim 0.1.0

1.262.1 Available under license

1.263 cpp 14.2.0-r4

1.263.1 Available under license

1.264 truststore 0.10.0

1.264.1 Available under license

1.265 jaxb-core 4.0.2

1.265.1 Available under license

1.266 postgres-sql 42.5.5

1.266.1 Available under license

1.267 py3-packaging-pyc 24.2-r0

1.267.1 Available under license

1.268 jackson-jr-annotation-support 2.14.2

1.268.1 Available under license

1.269 grpc-protobuf 1.66.0

1.269.1 Available under license

1.270 vertx-grpc 4.5.9

1.270.1 Available under license

1.271 jakarta-annotation-api 2.1.1

1.271.1 Available under license

1.272 jetty-util 12.0.18

1.272.1 Available under license

1.273 importlib-metadata 4.11.1

1.273.1 Available under license

1.274 platformdirs 4.2.2

1.274.1 Available under license

1.275 javax-xml-soap-api 1.4.0

1.275.1 Available under license

1.276 python3-pycache-pyc0 3.12.9-r0

1.276.1 Available under license

1.277 musl 1.2.5-r9

1.277.1 Available under license

1.278 protobuf-java-util 3.25.5

1.278.1 Available under license

1.279 snake-yaml 2.0

1.279.1 Available under license

1.280 spring-security-web 6.3.8

1.280.1 Available under license

1.281 ehcache 2.10.6

1.281.1 Available under license

1.282 simpleclient-hotspot 0.16.0

1.282.1 Available under license

1.283 micrometer-registry-prometheus 1.10.6

1.283.1 Available under license

1.284 libcurl 8.12.1-r0

1.284.1 Available under license

1.285 jax-ws-api 2.3.1

1.285.1 Available under license

1.286 log4j-slf4j-impl 2.23.1

1.286.1 Available under license

1.287 bcpkix-jdk18on 1.78

1.287.1 Available under license

1.288 platformdirs 2.6.2

1.288.1 Available under license

1.289 httpcomponents-core 5.2.5

1.289.1 Available under license

1.290 flyway-core 9.21.0

1.290.1 Available under license

1.291 jetty-ee10-servlet 12.0.18

1.291.1 Available under license

1.292 hikaricp 5.1.0

1.292.1 Available under license

1.293 jzlib 1.1.3

1.293.1 Available under license

1.294 netty-codec-memcache 4.1.119.Final

1.294.1 Available under license

1.295 grpc-util 1.66.0

1.295.1 Available under license

1.296 snappy-java 1.1.10.4

1.296.1 Available under license

1.297 py3-setuptools-pyc 70.3.0-r0

1.297.1 Available under license

1.298 mxparser 1.2.2

1.298.1 Available under license

1.299 netty-transport-native-epoll 4.1.119.Final

1.299.1 Available under license

1.300 pax-utils 1.3.8-r1

1.300.1 Available under license

1.301 procps 4.0.4-r2

1.301.1 Available under license

1.302 failureaccess 1.0.1

1.302.1 Available under license

1.303 latencyutils 2.0.3

1.303.1 Available under license

1.304 mockito 3.3.3

1.304.1 Available under license

1.305 libgcc 14.2.0-r4

1.305.1 Available under license

1.306 ldns 1.8.4-r0

1.306.1 Available under license

1.307 pcre 10.43-r0

1.307.1 Available under license

1.308 servlet-api 6.0

1.308.1 Available under license

1.309 httpcomponents-client 4.5.14

1.309.1 Available under license

1.310 xerces-j 2.12.2

1.310.1 Available under license

1.311 httpcore5-h 5.2.5

1.311.1 Available under license

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1.313 jinja 3.1.4

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1.314 spring-jms 6.1.18

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1.315 swagger-annotations-jakarta 2.2.9

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1.316 hibernate-commons-annotations 5.1.2.Final

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1.317 spring-instrument 5.3.27

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1.318 hibernate 5.6.7.Final

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1.319 alpine-release 3.21.3-r0

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1.320 cxf 3.5.11

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1.321 avalon-logkit 1.0.1

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1.322 micrometer-core 1.13.12

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1.323 python-certifi 2024.08.30

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1.324 iputils-ping 20240905-r0

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1.325 pcre2 10.43-r0

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1.326 nghttp2 1.64.0-r0
1.326.1 Available under license
1.327 tomli 2.0.1
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1.328 wget 1.25.0-r0
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1.329 tre 0.8.0-r2
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1.330 expat 2.6.4-r0
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1.331 sizeof-agent 1.0.1
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1.332 lombok 1.18.24
1.332.1 Available under license
1.333 aether-api 1.13.1
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1.334 netty-codec-mqtt 4.1.119.Final
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1.335 subzero-all 0.10
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1.336 objenesis 2.5.1
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1.337 jakarta-xml-ws-api 4.0.2
1.337.1 Available under license
1.338 guava 33.3.1-jre
1.338.1 Available under license
1.339 statistics 1.0.2
1.339.1 Available under license
1.340 jetty-security 12.0.18
1.340.1 Available under license
1.341 classgraph 4.8.165
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1.342 alpine-baselayout-data 3.6.8-r1
1.342.1 Available under license
1.343 swagger-models 2.2.9
1.343.1 Available under license
1.344 jackson-databind 2.17.3
1.344.1 Available under license

1.345 hibernate-entitymanager 5.6.7.Final

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1.346 jaxb-runtime 2.3.1

1.347 grpc-stub 1.66.0

1.347.1 Available under license

1.348 libmd 1.1.0-r0

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1.349 velocity 1.7c

1.349.1 Available under license

1.350 spring-aop 6.1.18

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1.351 httpcomponents-client 5.3.1

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1.352 zstd 1.5.6-r2

1.352.1 Available under license

1.353 commons-io 2.17.0

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1.354 antlr 2.7.7

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1.355 log4j-slf4j-impl 2.17.1

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1.356 mpdecimal 4.0.0-r0

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1.357 pyparsing 3.1.4

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1.358 jul-to-slf4j 2.0.17

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1.359 xpp 3.3.0

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1.360 jctools-core 4.0.5

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1.361 jakarta-transaction-api 2.0.1

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1.362 jbossrmiapi 1.0.6.Final

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1.363 jaxb-api 2.3.1

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1.364 grpc-context 1.66.0

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1.365 byte-buddy 1.14.19

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1.366 futures 3.4.0

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1.367 httpcomponents-core 4.4.16

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1.368 snmp-4j 3.7.7

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1.369 angus-activation 2.0.2

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1.370 jackson-datatype-jsr310 2.17.3

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1.372 iputils-tracepath 20240905-r0

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1.373 servlet-api 6.0.0

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1.374 xpp 1.4c

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1.375 googleapis-common-protos 0.0.3

1.376 jackson-annotations 2.17.3

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1.377 jbcrypt 0.2.15

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1.378 j2objc-annotations 3.0.0

1.378.1 Available under license

1.379 msgpack 24.3.1-3.ph5

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1.380 nspr 4.36-r0

1.380.1 Available under license

1.381 micrometer-observation 1.13.12

1.381.1 Available under license

1.382 slf4j 1.7.29

1.382.1 Available under license

1.383 rich 13.7.1

1.383.1 Available under license

1.384 proto-google-common-protos 2.41.0

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1.385 libunistring 1.2-r0

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1.386 javax-jms-api 2.0.1

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1.387 netty-resolver-dns-classes-macos 4.1.119.Final

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1.388 kryo 4.0.1

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1.389 xsdlib 2022.7

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1.390 alpine-baselayout 3.6.8-r1

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1.391 tzdata 2025a-r0

1.391.1 Available under license

1.392 springdoc-openapi-starter-common 2.1.0

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1.393 spring-beans 6.1.18

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1.394 libncursesw 6.5_p20241006-r3

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1.395 spring-context 6.1.18

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1.396 tomcat 10.1.39

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1.397 jackson-jaxrs-base 2.17.3

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1.398 byte-buddy-agent 1.10.14

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1.399 netty-transport-sctp 4.1.119.Final

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1.400 activation-api 1.2.0

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1.401 netty-codec-smtp 4.1.119.Final

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1.402 jackson 2.14.2

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1.403 musl-utils 1.2.5-r9

1.403.1 Available under license

1.404 checker-qual 3.5.0

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1.405 simpleclient-common 0.16.0
1.405.1 Available under license
1.406 busybox 1.37.0-r12
1.406.1 Available under license
1.407 skalibs-libs 2.14.3.0-r0
1.407.1 Available under license
1.408 libidn 2.3.7-r0
1.408.1 Available under license
1.409 bcel 6.7.0
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1.410 jakarta-servlet-api 6.0.0
1.410.1 Available under license
1.411 busybox 1.37.0-r14
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1.412 aspect-j 1.9.23
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1.413 distlib 0.3.9
1.413.1 Available under license
1.414 spring-web-mvc 6.1.18
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1.415 grpc-core 1.66.0
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1.416 supervisor 4.2.5
1.416.1 Available under license
1.417 bash 5.2.37-r0
1.417.1 Available under license
1.418 jline 3.22.0
1.418.1 Available under license
1.419 netty 4.1.119.Final
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1.420 castor-core 1.3.3
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1.421 activation-api 2.1.3
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1.422 log4j-1.2-api 2.23.1
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1.423 spring-boot-autoconfigure 3.3.10
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1.427 spring-messaging 6.1.18

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1.428 gettext 0.22.5-r0

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1.429 xz 5.6.3-r0

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1.430 ca-certificates-bundle 20241121-r1

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1.431 simpleclient_tracer_otel 0.16.0

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1.432 maven-artifact 3.6.3

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1.433 jaxb-core 4.0.5

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1.434 netty-handler-proxy 4.1.119.Final

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1.435 quartz 2.4.0-rc1

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1.436 bouncycastle-fips 1.0.2.6

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1.437 jackson-dataformat-toml 2.17.3

1.437.1 Available under license

1.438 apache-servicemix-bundles-kafka-clients 3.8.1_1

1.438.1 Available under license

1.439 j2objc-annotations 2.8

1.439.1 Available under license

1.440 netty-transport-native-unix-common 4.1.119.Final

1.440.1 Available under license

1.441 log4j-jul 2.23.1

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1.442 netty-resolver 4.1.119.Final

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1.444 log4j-jul 2.17.1
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1.446 commons-pool 2.12.1
1.446.1 Available under license
1.447 wget 1.25.0-r1
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1.448 kryo 4.0.2
1.449 maven-artifact 3.8.4
1.449.1 Available under license
1.450 jsqlparser 0.9
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1.451 zlib 1.3.1-r2
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1.452 netty-handler 4.1.119.Final
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1.453 spring-tx 6.1.18
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1.454 netty-codec-stomp 4.1.119.Final
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1.455 python 3.12.9-r0
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1.456 iputils 20240905-r0
1.456.1 Available under license
1.457 netty-codec-redis 4.1.119.Final
1.457.1 Available under license
1.458 netty-transport-rxtx 4.1.119.Final
1.458.1 Available under license
1.459 lz4-java 1.8.0
1.459.1 Available under license

1.1 libjpeg 6b

1.1.1 Notifications :

This software is based in part on the work of the Independent JPEG Group.

1.1.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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This distribution contains the sixth public release of the Independent JPEG Group's free JPEG software. You are welcome to redistribute this software and to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the official ISO JPEG standards committee.

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.

We welcome the use of this software as a component of commercial products. No royalty is required, but we do ask for an acknowledgement in product documentation, as described under LEGAL ISSUES.

LEGAL ISSUES

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In plain English:

1. We don't promise that this software works. (But if you find any bugs, please let us know!)
2. You can use this software for whatever you want. You don't have to pay us.
3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

In legalese:

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unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.

(2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".

(3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

ansi2knr.c is included in this distribution by permission of L. Peter Deutsch, sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA. ansi2knr.c is NOT covered by the above copyright and conditions, but instead by the usual distribution terms of the Free Software Foundation; principally, that you must include source code if you redistribute it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

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 best full description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1

and draft DIS 10918-2). This is by far the most complete exposition of JPEG in existence, and we highly recommend it.

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 <ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>. The JPEG incorporation scheme

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 from <ftp://ftp.sgi.com/graphics/tiff/>.

ARCHIVE LOCATIONS

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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/](http://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 PBPLUS 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.

1.2 nose 1.3.7

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Version 2.1, February 1999

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Upstream-Name: liblz4

Upstream-Contact: Yann Collet <Cyan4973@github.com>

Source: <https://github.com/lz4/lz4>

Files: *

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1.4 free-type 2.13.2

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```
# Files that don't get a copyright, or which are taken from elsewhere.
#
# All lines in this file are patterns (relative to the top-level directory),
# including the comment lines; this means that e.g. `FTL.TXT' matches all
# files that have this string in the file name (including the path relative
# to the current directory, always starting with `./').
#
# Don't put empty lines into this file!
#
builds/unix/pkg.m4
#
docs/FTL.TXT
docs/GPLv2.TXT
#
include/freetype/internal/fthash.h
#
src/base/fthash.c
src/base/md5.c
```

```
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
src/bdf/bdfdrivr.h
src/bdf/bdferror.h
src/bdf/bdfplib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
#
src/gzip/adler32.c
src/gzip/ftzconf.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
#
subprojects/dlg
#
#
```

EOF

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1.5 libcxxabi 1.1.10.5

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Manifest-Version: 1.0

Bnd-LastModified: 1695799258578

Bundle-ActivationPolicy: lazy

Bundle-Activator: org.xerial.snappy.SnappyBundleActivator

Bundle-Description: snappy-java: A fast compression/decompression library

Bundle-DocURL: <http://www.xerial.org/>

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: snappy-java: A fast compression/decompression library

Bundle-NativeCode: org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=x86-64,org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=x64,org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=amd64,org/xerial/snappy/native/Windows/x86/snappyjava.dll;osname=win32;processor=x86,org/xerial/snappy/native/Mac/x86/libsnappyjava.jnilib;osname=macosx;processor=x86,org/xerial/snappy/native/Mac/x86_64/libsnappyjava.dylib;osname=macosx;processor=x86-64,org/xerial/snappy/native/Mac/aarch64/libsnappyjava.dylib;osname=macosx;processor=aarch64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x86-64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=amd64,org/xerial/snappy/native/Linux/x86/libsnappyjava.so;osname=linux;processor=x86,org/xerial/snappy/native/Linux/aarch64/libsnappyjava.so;osname=linux;processor=aarch64,org/xerial/snappy/native/Linux/riscv64/libsnappyjava.so;osname=linux;processor=riscv64,org/xerial/snappy/native/Linux/arm/libsnappyjava.so;osname=linux;processor=arm,org/xerial/snappy/native/Linux/armv7/libsnappyjava.so;osname=linux;processor=arm_le,org/xerial/snappy/native/Linux/ppc64/libsnappyjava.so;osname=linux;processor=ppc64le,org/xerial/snappy/native/Linux/s390x/libsnappyjava.so;osname=linux;processor=s390x,org/xerial/snappy/native/AIX/ppc/libsnappyjava.a;osname=aix;processor=ppc,org/xerial/snappy/native/AIX/ppc64/libsnappyjava.a;osname=aix;processor=ppc64,org/xerial/snappy/native/SunOS/x86/libsnappyjava.so;osname=sunos;processor=x86,org/xerial/snappy/native/SunOS/x86_64/libsnappyjava.s

```

o;osname=sunos;processor=x86-64,org.xerial.snappy/native/SunOS/sparc/
libsnappyjava.so;osname=sunos;processor=sparc
Bundle-SymbolicName: org.xerial.snappy.snappy-java
Bundle-Vendor: xerial.org
Bundle-Version: 1.1.10.5
Created-By: 11.0.20 (Azul Systems, Inc.)
Export-Package: org.xerial.snappy;uses:="org.osgi.framework,org.xerial
.snappy.buffer,org.xerial.snappy.pool";version="1.1.10",org.xerial.sn
appy.buffer;version="1.1.10",org.xerial.snappy.pool;version="1.1.10"
Implementation-Title: snappy-java
Implementation-URL: https://github.com/xerial/snappy-java
Implementation-Vendor: xerial.org
Implementation-Vendor-Id: org.xerial.snappy
Implementation-Version: 1.1.10.5
Import-Package: org.osgi.framework;version="[1.5,2)"
Private-Package:
  org.xerial.snappy.native.AIX.ppc,org.xerial.snappy.na
tive.AIX.ppc64,org.xerial.snappy.native.FreeBSD.x86_64,org.xerial.sna
ppy.native.Linux.aarch64,org.xerial.snappy.native.Linux.android-aarch
64,org.xerial.snappy.native.Linux.android-arm,org.xerial.snappy.nativ
e.Linux.arm,org.xerial.snappy.native.Linux.armv6,org.xerial.snappy.na
tive.Linux.armv7,org.xerial.snappy.native.Linux.ppc,org.xerial.snappy
.native.Linux.ppc64,org.xerial.snappy.native.Linux.ppc64le,org.xerial
.snappy.native.Linux.riscv64,org.xerial.snappy.native.Linux.s390x,org
.xerial.snappy.native.Linux.x86,org.xerial.snappy.native.Linux.x86_64
,org.xerial.snappy.native.Mac.aarch64,org.xerial.snappy.native.Mac.x8
6,org.xerial.snappy.native.Mac.x86_64,org.xerial.snappy.native,org.xe
rial.snappy.native.SunOS.sparc,org.xerial.snappy.native.SunOS.x86,org
.xerial.snappy.native.SunOS.x86_64,org.xerial.snappy.native.Windows.a
arch64,org.xerial.snappy.native.Windows.x86,org.xerial.snappy.native.
Windows.x86_64
Require-Capability:
  osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
Specification-Title: snappy-java
Specification-Vendor: xerial.org
Specification-Version: 1.1.10.5
Tool: Bnd-5.1.2.202007211702

Found in path(s):
* /snappy-java-1-1-10-5-jar/META-INF/MANIFEST.MF

```

1.6 free-type 2.13.2-r0

1.6.1 Available under license :

```

# Files that don't get a copyright, or which are taken from elsewhere.
#
# All lines in this file are patterns (relative to the top-level directory),

```

```
# including the comment lines; this means that e.g. `FTL.TXT' matches all
# files that have this string in the file name (including the path relative
# to the current directory, always starting with `./').
#
# Don't put empty lines into this file!
#
builds/unix/pkg.m4
#
docs/FTL.TXT
docs/GPLv2.TXT
#
include/freetype/internal/fthash.h
#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
src/bdf/bdfdrivr.h
src/bdf/bdferror.h
src/bdf/bdfplib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk
#
src/gzip/adler32.c
src/gzip/ftzconf.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
```

src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h

src/tools/apinames.c
src/tools/ftrandom/ftrandom.c

subprojects/dlg

EOF

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```
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```

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```
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```

The hypothetical commands `show w'

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1.7 Icms 2.16

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Version 3, 29 June 2007

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```
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```

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1.8 giflib 5.2.2

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1.9 libpng 1.6.43

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1.10 jvm-hotspot-amazon 17.0.14u7

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xwd v1.0.7

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| Gallium code   | src/gallium/       | MIT            |
| Ext headers    | GL/glext.h         | Khronos        |
|                | GL/gltext.h        | Khronos        |
|                | GL/wgltext.h       | Khronos        |
|                | KHR/khrplatform.h  | Khronos        |

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Mesa 3-D  
graphics library

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include/GL/gltext.h  
include/GL/wgltext.h :

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tree/openbsd-reallocarray.c

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## 1.11 python3-pyc 3.12.9-r0

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property.

Zope Corporation was a sponsoring member of the PSF.

All

Python releases are Open Source (see <https://opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

| Release        | Derived<br>from | Year      | Owner      | GPL-<br>compatible? (1) |
|----------------|-----------------|-----------|------------|-------------------------|
| 0.9.0 thru 1.2 |                 | 1991-1995 | CWI        | yes                     |
| 1.3 thru 1.5.2 | 1.2             | 1995-1999 | CNRI       | yes                     |
| 1.6            | 1.5.2           | 2000      | CNRI       | no                      |
| 2.0            | 1.6             | 2000      | BeOpen.com | no                      |
| 1.6.1          | 1.6             | 2001      | CNRI       | yes (2)                 |
| 2.1            | 2.0+1.6.1       | 2001      | PSF        | no                      |
| 2.0.1          | 2.0+1.6.1       | 2001      | PSF        | yes                     |
| 2.1.1          | 2.1+2.0.1       | 2001      | PSF        | yes                     |
| 2.1.2          | 2.1.1           | 2002      | PSF        | yes                     |
| 2.1.3          | 2.1.2           | 2002      | PSF        | yes                     |
| 2.2 and above  | 2.1.1           | 2001-now  |            |                         |
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Ty Coon, President of  
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## 1.15 ncurses 6.5\_p20241006-r3

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Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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## 1.18 gdbm 1.24-r0

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/**
 * Defragment one member of the cluster by its endpoint.
 *
 * <p>
 * After compacting the keyspace, the backend database may exhibit internal
 * fragmentation. Any internal fragmentation is space that is free to use
 * by the backend but still consumes storage space. The process of
 * defragmentation
releases this storage space back to the file system.
 * Defragmentation is issued on a per-member so that cluster-wide latency
 * spikes may be avoided.
 *
 * <p>
 * Defragment is an expensive operation. User should avoid defragmenting
 * multiple members at the same time.
 * To defragment multiple members in the cluster, user need to call defragment
 * multiple times with different endpoints.
 *
 * @param target the etcd server endpoint.
 * @return the response result
 */
```

Found in path(s):

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```

Found in path(s):

```
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/AbstractResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/DnsSrvResolverProvider.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthUserDeleteResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/kv/TxnResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthUserRevokeRoleResponse.java
*
/jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/watch/WatchResponseWithError.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Client.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthRoleDeleteResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/options/PutOption.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/ClientConnectionManager.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/kv/PutResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lock/LockResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/HttpNameResolver.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthDisableResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/options/LeaseOption.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/MaintenanceImpl.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lease/LeaseGrantResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/HttpResolverProvider.java
*
/jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/support/CloseableClient.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/election/LeaderKey.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/election/CampaignResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/KeyValue.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthRoleGrantPermissionResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/StatusResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/LockImpl.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/op/CmpTarget.java
```

- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/SnapshotResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Cluster.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/op/Op.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/ClientBuilder.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/AlarmResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/SnapshotReaderResponseWithError.java
- \*
- /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/options/GetOption.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthUserGetResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/support/MemorizingClientSupplier.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/election/ResignResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/AlarmType.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Election.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/DefragmentResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/ElectionImpl.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lease/LeaseKeepAliveResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/Permission.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/cluster/MemberListResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/IPNameResolver.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/options/OptionsUtil.java
- \*
- /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/HttpsNameResolver.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthUserGrantRoleResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/options/CompactOption.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/support/Util.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/KVImpl.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lease/LeaseKeepAliveResponseWithError.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/LeaseImpl.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/cluster/MemberAddResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/HttpsResolverProvider.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/KV.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/AlarmMember.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/HashKVResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/AuthImpl.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthUserAddResponse.java
- \*
- /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/election/NotLeaderException.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthRoleAddResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/support/Errors.java
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- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Lock.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/election/NoLeaderException.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/watch/WatchResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/cluster/Util.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/ClusterImpl.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/kv/GetResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthRoleRevokePermissionResponse.java
- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/IPResolverProvider.java

```

* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/support/Observers.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/kv/DeleteResponse.java
*
/jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/cluster/Member.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Auth.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/maintenance/MoveLeaderResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Response.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/op/Cmp.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/election/LeaderResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lease/NoSuchLeaseException.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthUserChangePasswordResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Watch.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/WatchImpl.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthRoleGetResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/options/WatchOption.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthEnableResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/kv/CompactResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lock/UnlockResponse.java
*
/jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/ByteSequence.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/DnsSrvNameResolver.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/watch/WatchEvent.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lease/LeaseRevokeResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/op/TxnImpl.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/lease/LeaseTimeToLiveResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/AbstractResolverProvider.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/Constants.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/election/ProclaimResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/cluster/MemberUpdateResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/options/DeleteOption.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/ClientImpl.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthUserListResponse.java
*
/jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/cluster/MemberRemoveResponse.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/impl/AuthCredential.java
* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/auth/AuthRoleListResponse.java

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- \* /jetcd-core-0-8-3-sources-jar/io/etcd/jetcd/resolver/AbstractNameResolver.java

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\* \$Id: GenericCacheEntry.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$  
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\* /oro-2-0-8-sources-4-jar/org/apache/oro/util/GenericCacheEntry.java

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\* \$Id: RegexFilenameFilter.java,v 1.9 2003/11/07 20:16:23 dfs Exp \$

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\* /oro-2-0-8-sources-4-jar/examples/awk/splitExample.java

\* /oro-2-0-8-sources-4-jar/examples/splitExample.java

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\* \$Id: filter.java,v 1.8 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: oroToApache.java,v 1.7 2003/11/07 20:16:26 dfs Exp \$

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- \* /oro-2-0-8-sources-4-jar/tools/oroToApache.java

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```
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 * $Id: matchResultExample.java,v 1.7 2003/11/07 20:16:23 dfs Exp $
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\* \$Id: AwkStreamInput.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: matchesContainsExample.java,v 1.7 2003/11/07 20:16:23 dfs Exp \$

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 \* /oro-2-0-8-sources-4-jar/examples/matchesContainsExample.java

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 \* \$Id: NegativeCharacterClassNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$  
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\* \$Id: PatternCacheLRU.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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- \* /oro-2-0-8-sources-4-jar/examples/awk/prefixExample.java

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* $Id: Perl5Pattern.java,v 1.8 2003/11/07 20:16:25 dfs Exp $
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\* \$Id: MalformedCachePatternException.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: MalformedPatternException.java,v 1.8 2003/11/07 20:16:25 dfs Exp \$

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\* /oro-2-0-8-sources-4-jar/org/apache/oro/text/GlobCompiler.java  
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```
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 * $Id: Perl5Compiler.java,v 1.21 2003/11/07 20:16:25 dfs Exp $
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```

* /oro-2-0-8-sources-4-jar/org/apache/oro/text/regex/Perl5Compiler.java

```

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\* \$Id: GenericCache.java,v 1.8 2003/11/07 20:16:25 dfs Exp \$

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\* \$Id: strings.java,v 1.3 2003/08/12 18:11:30 dfs Exp \$

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\* \$Id: substituteExample.java,v 1.9 2003/11/07 20:16:23 dfs Exp \$

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* $Id: AwkMatcher.java,v 1.11 2003/11/07 20:16:24 dfs Exp $
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```

*/
/**
 * Determines if the contents of a PatternMatcherInput, starting from the
 * current offset of the input contains a pattern.
 * If a pattern match is found, a MatchResult
 * instance representing the first such match is made accessible via
 * {@link #getMatch()}. The current offset of the
 * PatternMatcherInput is set to the offset corresponding to the end
 * of the match, so that a subsequent call to this method will continue
 * searching where the last call left off. You should remember that the
 * region between the begin and end offsets of the PatternMatcherInput are
 * considered the input to be searched, and that the current offset
 * of the PatternMatcherInput reflects where a search will start from.
 * Matches extending beyond the end offset of the PatternMatcherInput
 * will not be matched. In other words, a match must occur entirely
 * between the begin and end offsets of the input. See
 * {@link org.apache.oro.text.regex.PatternMatcherInput PatternMatcherInput}
 * for more details.
 *
 * <p>
 * As a side effect, if a match is found, the PatternMatcherInput match
 * offset information is updated. See
the PatternMatcherInput
 * {@link org.apache.oro.text.regex.PatternMatcherInput#setMatchOffsets
 * setMatchOffsets(int, int)} method for more details.
 *
 * <p>
 * The pattern must be an AwkPattern instance, otherwise a
 * ClassCastException will be thrown. You are not required to, and
 * indeed should NOT try to (for performance reasons), catch a
 * ClassCastException because it will never be thrown as long as you use
 * an AwkPattern as the pattern parameter.
 *
 * <p>
 * This method is usually used in a loop as follows:
 * <blockquote><pre>
 * PatternMatcher matcher;
 * PatternCompiler compiler;
 * Pattern pattern;
 * PatternMatcherInput input;
 * MatchResult result;
 *
 * compiler = new AwkCompiler();
 * matcher = new AwkMatcher();
 *
 * try {
 * pattern = compiler.compile(somePatternString);
 * } catch(MalformedPatternException e) {
 * System.err.println("Bad pattern.");
 * System.err.println(e.getMessage());

```

```

* return;
* }
*
* input = new PatternMatcherInput(someStringInput);
*
* while(matcher.contains(input, pattern)) {
* result = matcher.getMatch();
* // Perform whatever processing on the result you want.
* }
*
* </pre></blockquote>
* <p>
* @param input The PatternMatcherInput to test for a match.
* @param pattern The Pattern to be matched.
* @return True if the input contains a pattern match, false otherwise.
* @exception ClassCastException If a Pattern instance other than an
* AwkPattern is passed as the pattern parameter.
*/

```

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\* /oro-2-0-8-sources-4-jar/org/apache/oro/text/awk/AwkMatcher.java

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```

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\* \$Id: CatNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* /oro-2-0-8-sources-4-jar/org/apache/oro/text/regex/Perl5Matcher.java

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\* \$Id: semicolon.java,v 1.8 2003/11/07 20:16:23 dfs Exp \$

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\* /oro-2-0-8-sources-4-jar/examples/semicolon.java

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\* \$Id: AwkFilenameFilter.java,v 1.7 2003/11/07 20:16:23 dfs Exp \$

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\* /oro-2-0-8-sources-4-jar/org/apache/oro/text/PatternCache.java

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* $Id: StringSubstitution.java,v 1.8 2003/11/07 20:16:25 dfs Exp $
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\* \$Id: MatcherDemoApplet.java,v 1.5 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: MatchActionProcessor.java,v 1.10 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: groups.java,v 1.8 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: addCommas.java,v 1.7 2003/11/07 20:16:23 dfs Exp \$

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\* \$Id: SyntaxNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$

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\* \$Id: MatchActionInfo.java,v 1.8 2003/11/07 20:16:24 dfs Exp \$  
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 \* \$Id: CharacterClassNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp \$  
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* /oro-2-0-8-sources-4-jar/org/apache/oro/text/awk/CharacterClassNode.java
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* $Id: StarNode.java,v 1.7 2003/11/07 20:16:24 dfs Exp $
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```
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 * $Id: Perl5Debug.java,v 1.11 2003/11/07 20:16:25 dfs Exp $
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\* /oro-2-0-8-sources-4-jar/org/apache/oro/text/regex/Perl5Debug.java

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```

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* $Id: substituteExample.java,v 1.8 2003/11/07 20:16:23 dfs Exp $
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```
* /oro-2-0-8-sources-4-jar/examples/awk/substituteExample.java
```

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```

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* $Id: ParsedSubstitutionEntry.java,v 1.7 2003/11/07 20:16:25 dfs Exp $
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\* \$Id: CharStringPointer.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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\* \$Id: CacheFIFO.java,v 1.7 2003/11/07 20:16:25 dfs Exp \$

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## 1.34 asm 8.0.1

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- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/CurrentFrame.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/MethodWriter.java
- \*
- /asm-8-0-1-sources-2-jar/org/objectweb/asm/AnnotationWriter.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/RecordComponentVisitor.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/Frame.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/Type.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/TypeReference.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/ModuleVisitor.java
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- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/Symbol.java
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- /asm-8-0-1-sources-2-jar/org/objectweb/asm/signature/SignatureWriter.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/MethodVisitor.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/ClassReader.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/Edge.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/ClassVisitor.java
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- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/FieldWriter.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/SymbolTable.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/signature/SignatureReader.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/Context.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/ByteVector.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/signature/SignatureVisitor.java
- \* /asm-8-0-1-sources-2-jar/org/objectweb/asm/RecordComponentWriter.java
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## 1.35 alpine-keys 2.5-r0

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pkgname=alpine-keys
pkgver=2.5
pkgrel=0
pkgdesc="Public keys for Alpine Linux packages"
url="https://alpinelinux.org"
we install arch specific keys to /etc so we cannot do arch=noarch
arch="all"
license="MIT"
replaces="alpine-base"
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## 1.36 python-requests 2.32.3

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## 1.39 springdoc-openapi-starter-webmvc-ui

### 2.1.0

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## 1.40 everit-json-schema 1.14.4

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\* /everit-json-schema-1-14-4-sources-1-jar/org/everit/json/schema/internal/JSONWriter.java

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\* /everit-json-schema-1-14-4-sources-1-jar/META-INF/maven/com.github.erosb/everit-json-schema/pom.xml

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\* /everit-json-schema-1-14-4-sources-1-jar/org/everit/json/schema/JSONPointer.java

\* /everit-json-schema-1-14-4-sources-1-jar/org/everit/json/schema/JSONPointerException.java

## 1.41 jakarta.xml.bind api 4.0.0

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## 1.42 grpc-netty 1.66.0

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## 1.43 proto-google-common-protos 2.9.0

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```
* /proto-google-common-protos-2-9-0-jar/google/rpc/status.proto
* /proto-google-common-protos-2-9-0-jar/google/api/label.proto
* /proto-google-common-protos-2-9-0-jar/google/api/httpbody.proto
* /proto-google-common-protos-2-9-0-jar/google/api/logging.proto
* /proto-google-common-protos-2-9-0-jar/google/cloud/extended_operations.proto
* /proto-google-common-protos-2-9-0-jar/google/logging/type/log_severity.proto
* /proto-google-common-protos-2-9-0-jar/google/type/money.proto
* /proto-google-common-protos-2-9-0-jar/google/type/color.proto
* /proto-google-common-protos-2-9-0-jar/google/type/timeofday.proto
*
/proto-google-common-protos-2-9-0-jar/google/api/resource.proto
* /proto-google-common-protos-2-9-0-jar/google/api/billing.proto
* /proto-google-common-protos-2-9-0-jar/google/rpc/error_details.proto
* /proto-google-common-protos-2-9-0-jar/google/type/phone_number.proto
```

- \* /proto-google-common-protos-2-9-0-jar/google/type/calendar\_period.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/usage.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/decimal.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/expr.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/http.proto
- \* /proto-google-common-protos-2-9-0-jar/google/cloud/audit/audit\_log.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/fraction.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/monitoring.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/client.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/context.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/log.proto
- \*
- /proto-google-common-protos-2-9-0-jar/google/api/endpoint.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/localized\_text.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/monitored\_resource.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/error\_reason.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/auth.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/postal\_address.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/distribution.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/dayofweek.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/latlng.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/quaternion.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/documentation.proto
- \* /proto-google-common-protos-2-9-0-jar/google/rpc/code.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/system\_parameter.proto
- \* /proto-google-common-protos-2-9-0-jar/google/longrunning/operations.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/interval.proto
- \*
- /proto-google-common-protos-2-9-0-jar/google/type/date.proto
- \* /proto-google-common-protos-2-9-0-jar/google/rpc/context/attribute\_context.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/metric.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/datetime.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/consumer.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/service.proto
- \* /proto-google-common-protos-2-9-0-jar/google/logging/type/http\_request.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/backend.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/control.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/quota.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/visibility.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/routing.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/config\_change.proto
- \* /proto-google-common-protos-2-9-0-jar/google/type/month.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/field\_behavior.proto
- \*
- /proto-google-common-protos-2-9-0-jar/google/api/source\_info.proto
- \* /proto-google-common-protos-2-9-0-jar/google/api/annotations.proto
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pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"

builddir="$srcdir"
options="!check" # just headers

package() {
 mkdir -p "$pkgdir"
 install -Dm644 -t "$pkgdir"/usr/include/sys \
 cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178 cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750 queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3 tree.h
"

Automatically generated by apkbuild-cpan, template 4
Contributor: Valery Kartel <valery.kartel@gmail.com>
Maintainer: Celeste <cielesti@protonmail.com>
maintainer="Celeste <cielesti@protonmail.com>"
pkgname=perl-bsd-resource
pkgver=1.2911
pkgrel=10
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan

```

```

_pkgreal=BSD-Resource
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/${_pkgreal}-${pkgver}"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL \
 INSTALLDIRS=vendor \
 NO_PACKLIST=1 \
 NO_PERLLOCAL=1
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}

package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
 BSD-Resource-1.2911.tar.gz
"

Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=3
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gpep517 py3-wheel"
subpackages="$pkgname-pyc"

```

```

source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="${srcdir}/${_pkgname}-${pkgver}"

replaces="py-flake8-copyright" # Backwards compatibility
provides="py-flake8-copyright=${pkgver}-r${pkgrel}" # Backwards compatibility

build() {
 gpep517 build-wheel \
 --wheel-dir .dist \
 --output-fd 3 3>&1 >&2
}

package() {
 gpep517 install-wheel --destdir "$pkgdir" \
 .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d
flake8-copyright-0.2.4.tar.gz
"

Contributor: Dhruvin Gandhi <contact@dhruvin>
Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=py3-license-expression
_pkgname=license_expression
pkgver=30.4.0
pkgrel=0
pkgdesc="Library to parse, compare, simplify and normalize license expressions"
url="https://github.com/nexB/license-expression"
arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="${pkgname}-pyc"
source="https://files.pythonhosted.org/packages/source/l/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="${srcdir}/${_pkgname}-${pkgver}"

build() {
 gpep517 build-wheel \
 --wheel-dir .dist \
 --output-fd 3 3>&1 >&2
}

check() {
 python3 -m venv --clear --without-pip --system-site-packages .testenv
 .testenv/bin/python3 -m installer .dist/*.whl
}

```

```

.testenv/bin/python3 -m pytest
}

package() {
python3 -m installer -d "$pkgdir" \
.dist/*.whl
}

sha512sums="
cc7cd6b5bd8ea4c99b66f074871ffd7cc78b3e8b1b0d3afd9b95efdb7147c8293db2fac977d684fc34d3d60bd79066a06
dc2bff0a38b130d9d83c63538502db1
license_expression-30.4.0.tar.gz
"

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license tag for each file to get additional information.
Contributor: Maxim Karasev <begs@disroot.org>
Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=2
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz
0001-bsd-games-scores-dir.patch
"

options="!check" # no tests

build() {
some GNU autoconf options are ignored, but it works
./configure \
--build=$CBUILD \
--host=$CHOST \
--prefix=/usr \
--sysconfdir=/etc \
--mandir=/usr/share/man \

```

```

--scoreddir=/usr/share/$pkgname
make
}

package() {
make DESTDIR="$pkgdir" install
install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}

sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
 bsd-games-3.3.tar.gz
e1def0d4835a877242c4173fae862e278a7858738e0bacacbb045a42bcabec2aa7c72d000bbd2421ce35fe66cdc1f52c0
577b7e278029ca5ed50f7aab22319f6 0001-bsd-games-scores-dir.patch
"

Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.24.0
pkgrel=0
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdft rdfturtle rdFXML template text"

for type in $_types; do
subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
mkdir -p "$pkgdir"
}

_subpkg() {
local type=${subpkgname/$pkgname-/}
pkgdesc="$pkgdesc ($type)"
install_if="$pkgname=$pkgver-r$pkgrel"
mkdir -p "$subpkgdir"/usr/share/spdx
cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

```



```
list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt;
 do
 local license=${i##*/}
 echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}

sha512sums="
6eb81424e1b3173dbd8e17859b2e15dfe1c2af8f4da59b7dad0729c038a4cbdba95c34c2c546285fcdbbd41562e39575e
6a6ebb9463b70121e0a12b99d1307e7 license-list-data-3.24.0.tar.gz
"

mini_sendmail - accept email on behalf of real sendmail
```

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## 1.45 simpleclient-servlet 0.16.0

### 1.45.1 Available under license :

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Found in path(s):

\* /simpleclient-servlet-0-16-0-sources-3-jar/META-INF/maven/io.prometheus/simpleclient\_servlet/pom.xml

## 1.46 jackson-dataformat-yaml 2.17.3

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

It is currently developed by a community of developers.

## Copyright

Copyright 2007-, Tatu Saloranta (tatu.saloranta@iki.fi)

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## Credits

A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

## 1.47 ssl-client 1.37.0-r12

### 1.47.1 Available under license :

# Automatically generated by apkbuild-cpan, template 4

# Contributor: Valery Kartel <valery.kartel@gmail.com>

# Maintainer: Celeste <cielesti@protonmail.com>

maintainer="Celeste <cielesti@protonmail.com>"

pkgname=perl-bsd-resource

pkgver=1.2911

```

pkgrel=10
#_pkgreal is used by apkgbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/${_pkgreal}-${pkgver}"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL \
 INSTALLDIRS=vendor \
 NO_PACKLIST=1 \
 NO_PERLLOCAL=1
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}

package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
 BSD-Resource-1.2911.tar.gz
"

bzip2 applet in busybox is based on lightly-modified source
of bzip2 version 1.0.4. bzip2 source is distributed
under the following conditions (copied verbatim from LICENSE file)
=====

```

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Julian Seward, Cambridge, UK.

[jseward@bzip.org](mailto:jseward@bzip.org)

bzip2/libbzip2 version 1.0.4 of 20 December 2006

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```

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```
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under certain conditions; type `show c' for details.
```

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'Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989

Ty Coon, President of

Vice

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# Contributor: Maxim Karasev <begs@disroot.org>

# Maintainer: mio <miyopan@e.email>

pkgname=bsd-games

pkgver=3.3

pkgrel=2

pkgdesc="traditional text mode games from BSD"

url="https://bsd-games.sourceforge.io/"

arch="all"

license="BSD-3-Clause"

install="\$pkgname.post-install"

makedepends="ncurses-dev coreutils" # configure causes busybox expr error

subpackages="\$pkgname-doc"

source="https://sourceforge.net/projects/bsd-games/files/bsd-games-\$pkgver.tar.gz

0001-bsd-games-scores-dir.patch

"

options="!check" # no tests

build() {

# some GNU autoconf options are ignored, but it works

./configure \

--build=\$CBUILD \

--host=\$CHOST \

--prefix=/usr \

--sysconfdir=/etc \

--mandir=/usr/share/man \

--sourcedir=/usr/share/\$pkgname

make

}

package() {

make DESTDIR="\$pkgdir" install

install -Dm644 LICENSE "\$pkgdir"/usr/share/licenses/bsd-games/LICENSE

}

sha512sums="

aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6  
8d3390143e0e62d5e3d210ccfb61294  
bsd-games-3.3.tar.gz  
e1def0d4835a877242c4173fae862e278a7858738e0bacacbb045a42bcabec2aa7c72d000bbd2421ce35fe66cdc1f52c0  
577b7e278029ca5ed50f7aab22319f6 0001-bsd-games-scores-dir.patch  
"

Vintage Dreams Waves v 2.0. for Creative Labs' AWE Soundcards  
(EMU Soundfont 2 Format)

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Any feedback, contact Ian Wilson.

[vintagedreamworks@hotmail.com](mailto:vintagedreamworks@hotmail.com)

<http://www.geocities.com/SiliconValley/Campus/8645/index.html>

<http://members.nbc.com/silicon39/>

<http://www.mp3.com/silicon39>

<https://analoguesque.x10host.com/>

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# Maintainer: Natanael Copa <ncopa@alpinelinux.org>

pkgname=libart-lgpl

pkgver=2.3.21

pkgrel=8

pkgdesc="A library for high-performance 2D graphics"

url="https://www.levien.com/libart/"

arch="all"

options="!check" # No test suite.

license="LGPL-2.0-or-later"

subpackages="\$pkgname-dev"

source="https://download.gnome.org/sources/libart-lgpl/2.3/libart-lgpl-\$pkgver.tar.bz2"

"

builddir="\$srcdir"/libart-lgpl-\$pkgver

```
prepare() {
 update_config_sub
 default_prepare
}
```

```

build() {
./configure \
--build=$CBUILD \
--host=$CHOST \
--prefix=/usr
make
}

package() {
make DESTDIR="$pkgdir" install
}

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart_lgpl-2.3.21.tar.bz2"
Contributor: Patrycja Rosa <alpine@ptrcnull.me>
Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"
bulddir="$srcdir"
options="!check" # just headers

package() {
mkdir -p "$pkgdir"
install -Dm644 -t "$pkgdir"/usr/include/sys \
cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178 cdefs.h
2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750 queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3 tree.h
"
Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.26.0

```

```

pkgrel=0
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdft rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
 mkdir -p "$pkgdir"
}

_subpkg() {
 local type=${subpkgname/$pkgname-/}
 pkgdesc="$pkgdesc ($type)"
 install_if="$pkgname=$pkgver-r$pkgrel"
 mkdir -p "$subpkgdir"/usr/share/spdx
 cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt;
 do
 local license=${i##*/}
 echo ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}

sha512sums="
67e618d4642dfe4f366935d9514d6f7941d3711e77c49bc1b340ac572d36015981b8f10c72a9f80f1d83e132ae7e5093c
0155e0c0e786e4777ee16d1cb7b885a license-list-data-3.26.0.tar.gz
"

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```



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The text rotation code in w\_rottext.c was written by Alan Richardson.

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The Kohonen neural network code for color optimization was written by Anthony Dekker.

Parts Copyright (c) 1995 by C. Blanc and C. Schlick

The X-Spline code was written Carole Blanc (blanc@labri.u-bordeaux.fr) and Christophe Schlick (schlick@labri.u-bordeaux.fr) starting from an initial implementation done by C. Feuille, S. Grosbois, L. Maziere and L. Minihot as a student practice (Universite Bordeaux, France). For additional information about X-splines, see:

"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95  
<http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html>

# Contributor: Dhruvin Gandhi <contact@dhruvin>

# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>

pkgname=py3-license-expression

\_pkgname=license\_expression

pkgver=30.4.1

pkgrel=0

pkgdesc="Library to parse, compare, simplify and normalize license expressions"

url="https://github.com/nexB/license-expression"

arch="noarch"

license="Apache-2.0"

depends="python3 py3-boolean.py"

makedepends="py3-setuptools py3-setuptools\_scm py3-gpep517 py3-wheel"

checkdepends="py3-pytest py3-pytest-xdist"

subpackages="\$pkgname-pyc"

source="https://files.pythonhosted.org/packages/source/l/\_pkgname/\_pkgname-\$pkgver.tar.gz"

builddir="\$srcdir/\$\_pkgname-\$pkgver"

build() {

gpep517 build-wheel \

--wheel-dir .dist \

--output-fd 3 3>&1 >&2

}

check() {

python3 -m venv --clear --without-pip --system-site-packages .testenv

```

.testenv/bin/python3 -m installer .dist/*.whl
.testenv/bin/python3 -m pytest
}

package() {
python3 -m installer -d "$pkgdir" \
 .dist/*.whl
}

sha512sums="
114c630f098939757e49187e35b4e54883266a2ee9ca283724992420ef4c860f9606a8342da0ab74d93627c10805f312
fda3f699cbc7c4fbd47a71e220440fb0
 license_expression-30.4.1.tar.gz
"

Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=3
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
makedepends="py3-gpep517 py3-wheel"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright" # Backwards compatibility
provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

build() {
 gpep517 build-wheel \
 --wheel-dir .dist \
 --output-fd 3 3>&1 >&2
}

package() {
 gpep517 install-wheel --destdir "$pkgdir" \
 .dist/*.whl
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d

```

```

flake8-copyright-0.2.4.tar.gz
"
Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
 default_prepare

 cargo fetch --target="$CTARGET" --locked
}

build() {
 cargo auditable build --release --frozen
}

check() {
 cargo test --frozen
}

package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"

```

## 1.48 javax-ws-rs-api 2.1.1

## 1.49 failsafe 3.3.2

### 1.49.1 Available under license :

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/\*

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```

Found in path(s):

```

* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/util/FutureLinkedList.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/Call.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/CallImpl.java

```

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*/

```

Found in path(s):

```

* /failsafe-3-3-2-sources-jar/dev/failsafe/FailsafeExecutor.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/CheckedSupplier.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/FallbackBuilder.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/FallbackImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/Functions.java
*
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/CheckedConsumer.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/RetryPolicyBuilder.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/AsyncExecutionImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/ContextualRunnable.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/ClosedState.java

```

```

* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/CircuitBreakerImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/ContextualSupplier.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/FailsafeException.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/Scheduler.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/CircuitBreaker.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/HalfOpenState.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/SyncExecutionImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/ExecutionImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/CheckedFunction.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/OpenState.java
*
/failsafe-3-3-2-sources-jar/dev/failsafe/function/CheckedPredicate.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/ExecutionContext.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/RetryPolicyImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/util/Assert.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/AsyncRunnable.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/FailsafeFuture.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/DefaultScheduledFuture.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/Failsafe.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/CheckedBiPredicate.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/CircuitBreakerOpenException.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/CircuitState.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/AsyncSupplier.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/function/CheckedRunnable.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/RetryPolicy.java
*
/failsafe-3-3-2-sources-jar/dev/failsafe/Fallback.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/CircuitBreakerBuilder.java
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```

Found in path(s):

```

* /failsafe-3-3-2-sources-jar/dev/failsafe/RateLimiterBuilder.java

```

```

* /failsafe-3-3-2-sources-jar/dev/failsafe/BulkheadFullException.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/BulkheadConfig.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/BulkheadImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/Bulkhead.java
*
/failsafe-3-3-2-sources-jar/dev/failsafe/internal/BulkheadExecutor.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/RateLimitExceededException.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/RateLimiter.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/BurstyRateLimiterStats.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/SmoothRateLimiterStats.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/RateLimiterExecutor.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/RateLimiterImpl.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/BulkheadBuilder.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/RateLimiterConfig.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/RateLimiterStats.java
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```

```

Found in path(s):
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/util/Durations.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/util/Maths.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/util/Lists.java
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```

```

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- \*/

Found in path(s):

- \* /failsafe-3-3-2-sources-jar/dev/failsafe/TimeoutExceededException.java

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 */
```

Found in path(s):

- \* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/FailurePolicy.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/util/DelegatingScheduler.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/AsyncExecutionInternal.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/DelayablePolicy.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/CountingCircuitStats.java
- \*
- /failsafe-3-3-2-sources-jar/dev/failsafe/event/EventListener.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/RetryPolicyConfig.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/CircuitBreakerConfig.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/event/ExecutionEvent.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/event/ExecutionAttemptedEvent.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/CircuitBreakerExecutor.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/TimeoutExecutor.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/event/ExecutionScheduledEvent.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/FailurePolicyBuilder.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/TimeoutBuilder.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/PolicyBuilder.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/event/CircuitBreakerStateChangedEvent.java
- \* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/EventHandler.java
- \*

```

/failsafe-3-3-2-sources-jar/dev/failsafe/PolicyListeners.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/DelayablePolicyConfig.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/FallbackExecutor.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/TimeoutConfig.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/PolicyExecutor.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/Timeout.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/Policy.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/SyncExecutionInternal.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/AsyncExecution.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/DelayablePolicyBuilder.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/Execution.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/FallbackConfig.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/CircuitStats.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/TimedCircuitStats.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/ExecutionResult.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/FailurePolicyConfig.java
*
/failsafe-3-3-2-sources-jar/dev/failsafe/internal/RetryPolicyExecutor.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/PolicyConfig.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/spi/ExecutionInternal.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/event/ExecutionCompletedEvent.java
* /failsafe-3-3-2-sources-jar/dev/failsafe/internal/util/RandomDelay.java

```

## 1.50 musl-obstack 1.2.3-r2

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## 1.51 java-nats-streaming 2.2.3

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```
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/benchmark/Sample.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/ConnectionLostHandler.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/package-info.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/benchmark/SampleGroup.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/benchmark/Utils.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/StreamingConnectionFactory.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/StreamingConnection.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/SubscriptionImpl.java
*
/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/Message.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/Subscription.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/StanBench.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/MessageHandler.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/Publisher.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/SubscriptionOptions.java
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* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/package-info.java
* /java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/Options.java
*
/java-nats-streaming-2-2-3-sources-jar/io/nats/streaming/examples/benchmark/Benchmark.java
```

## 1.52 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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\* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java  
\*  
/netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsResponseDecoder.java  
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\* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQuery.java

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/netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsRecord.java

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\* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DatagramDnsQueryDecoder.java

\* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java

```
* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsRecordType.java
* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsOpCode.java
* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsRawRecord.java
* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
*
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/netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
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* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsPtrRecord.java
*
/netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DnsOptEcsRecord.java
* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsPtrRecord.java
* /netty-codec-dns-4-1-119-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsOptEcsRecord.java
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\* /snmp4j-3-7-4-sources-jar/org/snmp4j/util/WorkerPool.java

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\* /snmp4j-3-7-4-sources-jar/org/snmp4j/util/DefaultThreadFactory.java

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\* /snmp4j-3-7-4-sources-jar/org/snmp4j/security/nonstandard/PrivAES192With3DESKeyExtension.java

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\* /snmp4j-3-7-4-sources-jar/org/snmp4j/Snmp.java

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_## SNMP4J - OctetString.java
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\* /snmp4j-3-7-4-sources-jar/org/snmp4j/security/dh/DHParameters.java

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<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
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 <artifactId>snmp4j</artifactId>
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 <project.build.resourceEncoding>UTF-8</project.build.resourceEncoding>
</properties>
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<description>SNMP API for Java</description>
<url>https://snmp4j.org</url>
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 <developer>
 <name>Frank Fock</name>
 <email>fock@agentpp.com</email>
 <organization>AGENTPP</organization>
 <organizationUrl>https://agentpp.com</organizationUrl>
 </developer>
</developers>
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 <name>Apache 2</name>
 <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
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 </license>
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 <url>https://snmp4j.org</url>
</organization>
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 <url>dav:https://snmp.app/dist/release</url>
 <layout>default</layout>
 </repository>
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 <uniqueVersion>>false</uniqueVersion>
 <id>oosnmpRepo</id>
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 <layout>default</layout>
 </snapshotRepository>
 </distributionManagement>
 </profile>
</profiles>

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 <mainClass>org.snmp4j.tools.console.SnmpCommand</mainClass>
 </manifest>
 </archive>
 </configuration>
 </plugin>
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 <version>3.3.0</version>
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 <goals>
 <goal>single</goal>
 </goals>
 <configuration>
 <descriptors>
 <descriptor>assembly.xml</descriptor>
 </descriptors>
 </configuration>
 </execution>
 </executions>
 </plugin>
 </plugins>
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</profile>
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 </snapshotRepository>
 <repository>
 <id>ossrh</id>
 <url>https://oss.sonatype.org/service/local/staging/deploy/maven2</url>

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 </repository>
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 </goals>
 </execution>
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 <stagingProgressTimeoutMinutes>10</stagingProgressTimeoutMinutes>
 </configuration>
 </plugin>
 </plugins>
</build>
</profile>
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</dependencies>

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 <version>3.3.4</version>
 </extension>
 </extensions>
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 </excludes>
 </configuration>
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 <goals>
 <goal>jar-no-fork</goal>
 </goals>
 </execution>
 </executions>
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 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-javadoc-plugin</artifactId>
 </plugin>
 </plugins>
</build>
<version>3.4.1</version>
 <executions>
 <execution>
 <id>attach-javadocs</id>
 <goals>
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 </goals>
 </execution>
 </executions>

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</executions>
<configuration>
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 <doctitle>${project.name} ${project.version}</doctitle>
 <bottom>Copyright 2005-2022 Frank Fock (SNMP4J.org)</bottom>
 <windowtitle>${project.name} ${project.version}</windowtitle>
 <docfilessubdirs>true</docfilessubdirs>
 <excludePackageNames>org.snmp4j.test:org.snmp4j.test.tools.console</excludePackageNames>
 <show>protected</show>
 <version />
 <author />
 <encoding>UTF-8</encoding>
 <additionalOptions>-html5 -Xdoclint:-html</additionalOptions>
</configuration>
</plugin>
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 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-compiler-plugin</artifactId>
 <version>3.10.1</version>
 <configuration>
 <source>9</source>
 <target>9</target>
 <release>9</release>
 <encoding>UTF-8</encoding>
 <compilerArgument>-Xlint:all</compilerArgument>
 </configuration>
</plugin>
<plugin>
 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-jar-plugin</artifactId>
 <version>3.2.2</version>
 <configuration>
 <archive>
 <manifest>
 <mainClass>org.snmp4j.tools.console.SnmpCommand</mainClass>
 </manifest>
 </archive>
 <excludes>
 <exclude>classes-test/**</exclude>
 </excludes>
 </configuration>
</plugin>
<plugin>
 <groupId>org.apache.maven.plugins</groupId>
 <artifactId>maven-assembly-plugin</artifactId>
 <version>3.3.0</version>
 <configuration>

```



```

 <descriptors>
 <descriptor>assembly.xml</descriptor>
 </descriptors>
 </configuration>
 <executions>
 <execution>
 <id>make-assembly</id>
 <phase>package</phase>
 <goals>
 <goal>single</goal>
 </goals>
 </execution>
 </executions>
</plugin>
</plugins>
</build>
</project>

```

Found in path(s):

```

*
/snmp4j-3-7-4-sources-jar/META-INF/maven/org.snmp4j/snmp4j/pom.xml
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```

* /snmp4j-3-7-4-sources-jar/org/snmp4j/smi/Address.java
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\* /snmp4j-3-7-4-sources-jar/org/snmp4j/util/TableUtils.java

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\* /snmp4j-3-7-4-sources-jar/org/snmp4j/transport/DummyTransport.java

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options.des.y=Set the privacy protocol to be used to encrypt SNMPv3 messages. Valid values are DES, AES (AES128), AES192, AES256, AES192p, AES256p, and 3DES(DESEDE). The AES protocols that end with 'p' (for proprietary) are using a non-standardized key extension algorithm from 3DES.

Found in path(s):

\* /snmp4j-3-7-4-sources-jar/org/snmp4j/tools/console/help.properties

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\_## SNMP4J - X509TlsTransportMappingConfig.java

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## 1.63 jandex 2.4.2.Final

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```

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- * /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ModuleInfo.java
- * /jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInfo.java

```
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInternal.java
*
/jandex-2-4-2-final-sources-jar/org/jboss/jandex/RecordComponentInfoGenerator.java
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```
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* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/DotName.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Type.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInternal.java
*
/jandex-2-4-2-final-sources-jar/org/jboss/jandex/UnsupportedVersion.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/NameTable.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/JarIndexer.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationValue.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexView.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationInstance.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/CompositeIndex.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Main.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Result.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriter.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/JandexAntTask.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassInfo.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexReader.java
*
/jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexReaderV1.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PackedDataOutputStream.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Index.java
```

* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodParameterInfo.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInfo.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterV1.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PackedDataInputStream.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PrimitiveType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/StrongInternPool.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Indexer.java

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* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterV2.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/VoidType.java
*
/jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodInfoGenerator.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodParameterTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/FieldInfoGenerator.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ThrowsTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ArrayType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/WildcardType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/ParameterizedType.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeVariable.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeParameterTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/GenericSignatureParser.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/MethodInternal.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexWriterImpl.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/IndexReaderImpl.java
*
/jandex-2-4-2-final-sources-jar/org/jboss/jandex/ClassExtendsTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/UnresolvedTypeVariable.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/TypeParameterBoundTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/AnnotationTargetFilterCollection.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/PositionBasedTypeTarget.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/Utils.java
* /jandex-2-4-2-final-sources-jar/org/jboss/jandex/EmptyTypeTarget.java
```

1.64 vertx-core 4.5.9

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Core commands

io.vertx.core.impl.launcher.commands.RunCommandFactory

io.vertx.core.impl.launcher.commands.VersionCommandFactory

io.vertx.core.impl.launcher.commands.BareCommandFactory

Background application control

io.vertx.core.impl.launcher.commands.ListCommandFactory

io.vertx.core.impl.launcher.commands.StartCommandFactory

io.vertx.core.impl.launcher.commands.StopCommandFactory

Found in path(s):

* /vertx-core-4-5-9-1-jar/META-INF/services/io.vertx.core.spi.launcher.CommandFactory

1.65 grpc-grpclb 1.66.0

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1.66 cachecontrol 0.14.0

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1.67 spring-boot-autoconfigure 3.2.2

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1.68 py3-pip 24.3.1-r0

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes

2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
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In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
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1.69 jta 1.2

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- * /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/OptimisticLockExceptionPolicy.java

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- * /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/TransactionalInterceptor.java

- * /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/Transaction.java

- * /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/Transactional.java

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Found in path(s):

* /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/JtaDataSourceWrapper.java
* /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/JtaConnectionFactoryWrapper.java
* /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/TransactionalService.java
* /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/PoolOptions.java

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* /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/JtaService.java

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* /jta-1-2-sources-4-jar/org/atteo/moonshine/jta/TransactionalFilter.java

1.70 bzip2 1.0.8-r6

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1.71 jetty-session 12.0.18

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Found in path(s):

```
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/AbstractSessionDataStore.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionConfig.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/FileSessionDataStoreFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/NullSessionCache.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionContext.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionDataStoreFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionIdManager.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/AbstractSessionManager.java
*
/jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/NullSessionDataStore.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/package-info.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionCache.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionDataMapFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/NullSessionDataStoreFactory.java
* /jetty-session-12-0-18-sources-jar/module-info.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/UnwriteableSessionDataException.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/AbstractSessionCache.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/ObjectStreamSessionDataStore.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/JDBCSessionDataStore.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/CachingSessionDataStore.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionData.java
*
/jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionInactivityTimer.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionCacheFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionHandler.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/DefaultSessionCacheFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/DefaultSessionIdManager.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/DefaultSessionCache.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionDataMap.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/JDBCSessionDataStoreFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/AbstractSessionDataStoreFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/NullSessionCacheFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/HouseKeeper.java
```

```

*
/jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/ManagedSession.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/UnreadableSessionDataException.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/FileSessionDataStore.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/DatabaseAdaptor.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionManager.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/CachingSessionDataStoreFactory.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/SessionDataStore.java
* /jetty-session-12-0-18-sources-jar/org/eclipse/jetty/session/AbstractSessionCacheFactory.java

```

1.72 jakarta-validation-api 3.0.2

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Found in path(s):

```

* /jakarta-validation-api-3-0-2-sources-jar/META-INF/maven/jakarta.validation/jakarta.validation-api/pom.xml
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Found in path(s):

```

* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ValidateUnwrappedValue.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/executable/ValidateOnExecution.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/AssertTrue.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintDefinitionException.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Positive.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Digits.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Min.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/executable/package-info.java

```

```

*
/jakarta-validation-api-3-0-2-sources-jar/module-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidatorContext.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/CascadableDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ExecutableDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Configuration.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/MethodDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/spi/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/groups/Default.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/GroupDefinitionException.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/FutureOrPresent.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/NotBlank.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/DecimalMin.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ConstraintDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Payload.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/spi/BootstrapState.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ParameterNameProvider.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/Scope.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidationProviderResolver.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/NegativeOrZero.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/NotEmpty.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/ExtractedValue.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraintvalidation/ValidationTarget.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/UnexpectedTypeException.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/CrossParameterDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/PropertyDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/BootstrapConfiguration.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/GroupConversionDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ReturnValueDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/bootstrap/GenericBootstrap.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/AssertFalse.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/Unwrapping.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ReportAsSingleViolation.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintViolationException.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ParameterDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Constraint.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/TraversableResolver.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/NoProviderFoundException.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidatorFactory.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Null.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ValidationException.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Path.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Validation.java
* /jakarta-validation-api-3-0-2-sources-

```

```

jar/jakarta/validation/valueextraction/ValueExtractorDefinitionException.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintValidatorFactory.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Max.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/PastOrPresent.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Negative.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Validator.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ContainerElementTypeDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ConstructorDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintDeclarationException.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Email.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Pattern.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ElementKind.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/executable/ExecutableValidator.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/NotNull.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ElementDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Past.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ClockProvider.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Size.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/PositiveOrZero.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/bootstrap/ProviderSpecificBootstrap.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/Future.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintTarget.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/DecimalMax.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/GroupSequence.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/spi/ConfigurationState.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/BeanDescriptor.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/groups/ConvertGroup.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraintvalidation/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/spi/ValidationProvider.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/MessageInterpolator.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/bootstrap/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/ValueExtractor.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/groups/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintValidatorContext.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintViolation.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraintvalidation/SupportedValidationTarget.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/valueextraction/UnwrapByDefault.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/Valid.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/OverridesAttribute.java
* /jakarta-validation-api-3-0-2-sources-
jar/jakarta/validation/valueextraction/ValueExtractorDeclarationException.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/ConstraintValidator.java

```

```
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/constraints/package-info.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/executable/ExecutableType.java
*
/jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/MethodType.java
* /jakarta-validation-api-3-0-2-sources-jar/jakarta/validation/metadata/ContainerDescriptor.java
```

1.73 py3-parsing-pyc 3.1.4-r0

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1.74 protobuf-java 3.25.5

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Found in path(s):

- * /protobuf-java-3-25-5-jar/google/protobuf/type.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/struct.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/timestamp.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/api.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/empty.proto
- *
- /protobuf-java-3-25-5-jar/google/protobuf/source_context.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/wrappers.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/duration.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/field_mask.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/any.proto
- * /protobuf-java-3-25-5-jar/google/protobuf/descriptor.proto

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Manifest-Version: 1.0
 Created-By: mergejars
 Automatic-Module-Name: com.google.protobuf
 Bnd-LastModified: 1726689439980
 Bundle-Description: Core Protocol Buffers library. Protocol Buffers are a way of encoding structured data in an efficient yet extensible format
 .
 Bundle-DocURL: <https://developers.google.com/protocol-buffers/>
 Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>
 Bundle-ManifestVersion: 2
 Bundle-Name: Protocol Buffers [Core]
 Bundle-SymbolicName: com.google.protobuf
 Bundle-Version: 3.25.5
 Export-Package: com.google.protobuf;version="3.25.5",com.google.protobuf.compiler;version="3.25.5";uses:="com.google.protobuf"
 Import-Package: com.google.protobuf;version="[3.25,4)",sun.misc;resolution:=optional
 Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
 Tool: Bnd-6.4.0.202211291949
 Target-Label: //java/core:lite_runtime_only

Found in path(s):
 * /protobuf-java-3-25-5-jar/META-INF/MANIFEST.MF

1.75 plexus-utils 3.2.1

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1.76 netty-transport-classes-epoll

4.1.119.Final

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Found in path(s):

```
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
*
/netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /netty-transport-classes-epoll-4-1-119-final-sources-
jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java
* /netty-transport-classes-epoll-4-1-119-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java
* /netty-transport-classes-epoll-4-1-119-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
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 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
 *
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
 * /netty-transport-classes-epoll-4-1-119-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
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jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
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 * 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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 * Set the {@code TCP_QUICKACK} option on the socket.
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1.77 commons-lang3 3.14.0

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1.78 log4j-over-slf4j 2.0.17

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1.79 jackson-xc 2.17.3

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1.82 netty-transport-udt 4.1.119.Final

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* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtAcceptorChannel.java
*
/netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageRendezvousChannel.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/UdtChannel.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtProvider.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/NioUdtByteAcceptorChannel.java

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* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/UdtMessage.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/package-info.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/DefaultUdtChannelConfig.java
*
/netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/nio/package-info.java
* /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/UdtChannelConfig.java

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- * /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/DefaultUdtServerChannelConfig.java
- * /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/UdtChannelOption.java
- * /netty-transport-udt-4-1-119-final-sources-jar/io/netty/channel/udt/UdtServerChannelConfig.java

1.83 netty-codec-xml 4.1.119.Final

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- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlCdata.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlComment.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlElement.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlDTD.java
- *
- /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlElementEnd.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlCharacters.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlNamespace.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlProcessingInstruction.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlSpace.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlEntityReference.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/package-info.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlAttribute.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlDecoder.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentStart.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlDocumentEnd.java
- *
- /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlContent.java
- * /netty-codec-xml-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlElementStart.java

1.84 bcutil-jdk18on 1.78

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1.85 jsr305 3.0.2

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- * /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/Immutable.java
- * /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/GuardedBy.java
- * /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/NotThreadSafe.java
- * /jsr305-3-0-2-sources-12-jar/javax/annotation/concurrent/ThreadSafe.java

1.86 jackson-jr-objects 2.14.2

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1.87 cxf-rt-security 3.5.11

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1.88 javax-activation 1.2.2

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1.90 geronimo-jta 1.1.1

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Apache Tomcat

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@heading Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the ``copyright" line and a pointer to where the full notice is found.

@smallexample

@var{one line to give the program's name

and a brief idea of what it does.}

Copyright (C) @var{yyyy} @var{name of author}

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@end smallexample

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

@smallexample

Gnomovision version

69, Copyright (C) @var{year} @var{name of author}

Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.

This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.

@end smallexample

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You should also get your employer (if you work as a programmer) or your school, if any, to sign a ``copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

@example

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.

@var{signature of Ty Coon}, 1 April 1989

Ty Coon, President of Vice

@end example

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Version 2.1, February 1999

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Jackson JSON processor

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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1.94 more-itertools 10.2.0

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1.96 aether-util 1.12

1.97 servlet-api 3.0-alpha-1

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1.99 jackson-module-parameter-names 2.17.3

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* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/ValueRef.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/LongLiteral.java
*
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/IntLiteral.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/PropertyAccessor.java
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* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/NullLiteral.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpAnd.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpOr.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/Identifier.java
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jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java
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/spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/standard/SpelExpressionParser.java
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jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
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* /spring-expression-6-1-18-sources-jar/org/springframework/expression/TypeLocator.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ExpressionState.java
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- /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/standard/SpelExpression.java
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```

Found in path(s):

```

* /spring-expression-6-1-18-sources-jar/org/springframework/expression/common/TemplateParserContext.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/ExpressionInvocationTargetException.java
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```

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```

Found in path(s):

```

* /spring-expression-6-1-18-sources-jar/org/springframework/expression/TypeComparator.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpGE.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/TypeConverter.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpLE.java
*
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpGT.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OperatorPower.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/BeanReference.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpLT.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/Operator.java
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Found in path(s):

```

* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/InternalParseException.java
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```

Found in path(s):

```

* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpInc.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/Projection.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/standard/Token.java
* /spring-expression-6-1-18-sources-
jar/org/springframework/expression/spel/support/DataBindingPropertyAccessor.java
*
/spring-expression-6-1-18-sources-jar/org/springframework/expression/TypedValue.java
* /spring-expression-6-1-18-sources-
jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
* /spring-expression-6-1-18-sources-
jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OperatorBetween.java
* /spring-expression-6-1-18-sources-

```

```

jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/EvaluationContext.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/ConstructorExecutor.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/standard/Tokenizer.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/CodeFlow.java
*
/spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/common/LiteralExpression.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/ConstructorReference.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/OperatorOverloader.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/SpelEvaluationException.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/Expression.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/Indexer.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/TypeReference.java
* /spring-expression-6-1-18-sources-
jar/org/springframework/expression/spel/support/DataBindingMethodResolver.java
*
/spring-expression-6-1-18-sources-
jar/org/springframework/expression/spel/support/StandardEvaluationContext.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/MethodResolver.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/Selection.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/Assign.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /spring-expression-6-1-18-sources-
jar/org/springframework/expression/common/TemplateAwareExpressionParser.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/CompoundExpression.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/InlineMap.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/ExpressionParser.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/common/CompositeStringExpression.java
*
/spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/support/ReflectionHelper.java
* /spring-expression-6-1-18-sources-
jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/CompilablePropertyAccessor.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/FunctionReference.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/OpDec.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/BeanResolver.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/SpelMessage.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/ConstructorResolver.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/TypeCode.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/ParserContext.java
*
/spring-expression-6-1-18-sources-jar/org/springframework/expression/MethodExecutor.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/FormatHelper.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/InlineList.java
* /spring-expression-6-1-18-sources-jar/org/springframework/expression/spel/ast/VariableReference.java
* /spring-expression-6-1-18-sources-

```


1.101 tomcat-embed-el 10.1.39

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1.102 simpleclient_tracer_common 0.16.0

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Found in path(s):

* /simpleclient-tracer-common-0-16-0-sources-2-jar/META-INF/maven/io.prometheus/simpleclient_tracer_common/pom.xml

1.103 jetty 12.0.18

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```
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/UriTemplatePathSpec.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/CookieParser.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MutableHttpFields.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpURI.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/CachingHttpContentFactory.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpStatus.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/PreEncodedHttpField.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpCompliance.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/Http10FieldPreEncoder.java
*
/jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/EtagUtils.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/CompressedContentFormat.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/ResourceHttpContent.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpFields.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/package-info.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/GZIPContentDecoder.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpVersion.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/ImmutableHttpFields.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/RFC6265SetCookieParser.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/PreCompressedHttpContent.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/PathMappings.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/VirtualHttpContentFactory.java
*
/jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpCookieStore.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/ComplianceViolation.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpCookie.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/DateGenerator.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HTTPHeaderValue.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpException.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/ComplianceViolationException.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpParser.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/MatchedPath.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/RFC6265CookieParser.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpMethod.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/Syntax.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpFieldsMap.java
*
/jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MultiPartFormData.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpScheme.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/QuotedCSVParser.java
```

- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/ByteRange.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HostPortHttpField.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/BadMessageException.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/EmptyHttpFields.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/SetCookieParser.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/PathSpecSet.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/CookieCache.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/Trailers.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/RegexPathSpec.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/NBitIntegerDecoder.java
- *
- /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/Huffman.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/MappedResource.java
- * /jetty-http-12-0-18-sources-jar/module-info.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/QuotedCSV.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/DateParser.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/Http11FieldPreEncoder.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpHeader.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/EncodingException.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/HttpContent.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MetaData.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpGenerator.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MultiPartCompliance.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpFieldPreEncoder.java
- *
- /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpField.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/NBitStringDecoder.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MultiPartConfig.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/QuotedQualityCSV.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/HuffmanDecoder.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/Http1FieldPreEncoder.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/ResourceHttpContentFactory.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/ValidatingCachingHttpContentFactory.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/HuffmanEncoder.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MultiPart.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/CookieCutter.java
- *
- /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpTester.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/PreCompressedHttpContentFactory.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/PathSpecGroup.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/MatchedResource.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MimeTypes.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/NBitStringEncoder.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/ServletPathSpec.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/MultiPartByteRanges.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/AbstractPathSpec.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/UriCompliance.java
- * /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpDateTime.java

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* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/compression/NBitIntegerEncoder.java
*
/jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/pathmap/PathSpec.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/HttpTokens.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/CookieCompliance.java
* /jetty-http-12-0-18-sources-jar/org/eclipse/jetty/http/content/FileMappingHttpContentFactory.java
```

1.104 jackson-datatype-jdk8 2.17.3

1.104.1 Available under license :

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1.105 simpleclient_servlet_common 0.16.0

1.105.1 Available under license :

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Found in path(s):

```
* /simpleclient-servlet-common-0-16-0-sources-1-jar/META-INF/maven/io.prometheus/simpleclient_servlet_common/pom.xml
```


1.106 istack-commons 4.1.2

1.106.1 Available under license :

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* Project home: <https://projects.eclipse.org/projects/ee4j.jaxb-impl>

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Source Code

The project maintains the following source code repositories:

- * <https://github.com/eclipse-ee4j/jaxb-ri>
- * <https://github.com/eclipse-ee4j/jaxb-istack-commons>
- * <https://github.com/eclipse-ee4j/jaxb-dtd-parser>
- * <https://github.com/eclipse-ee4j/jaxb-fi>
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- * Project: <https://maven.apache.org/ref/3.5.2/maven-core/index.html>
- * Source: <https://mvnrepository.com/artifact/org.apache.maven/maven-core/3.5.2>

maven-plugin-annotations (3.5)

- * License: Apache-2.0
- * Project: <https://maven.apache.org/plugin-tools/maven-plugin-annotations/>
- * Source: <https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations>

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maven-resolver-transport-file (1.1.1)

- * License: Apache-2.0
- * Project: <https://maven.apache.org/resolver/maven-resolver-transport-file/>
- * Source: <https://github.com/apache/maven-resolver/tree/master/maven-resolver-transport-file>

maven-resolver-util (1.1.1)

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maven-settings (3.5.2)

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

OSGi Service Platform Core Companion Code (6.0)

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plexus-archiver (3.5)

* License: Apache-2.0

* Project: <https://codehaus-plexus.github.io/plexus-archiver/>

* Source: <https://github.com/codehaus-plexus/plexus-archiver>

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(1.0)

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* Source: http://sourceforge.net/project/showfiles.php?group_id=29449

testng (6.14.2)

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* Project: <https://testng.org/doc/index.html>

* Source: <https://github.com/cbeust/testng>

wagon-http-lightweight (3.0.0)

* License: Pending

* Project: <https://maven.apache.org/wagon/>

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xz for java (1.8)

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1.107 netty-codec-http 4.1.119.Final

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Found in path(s):

```
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/CombinedHttpHeaders.java
*
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpUtil.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/package-info.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
*
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/Cookie.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/CookieUtil.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
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```

* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakeException.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/DeleteFileOnExitHook.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakeException.java
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Found in path(s):

```

* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8Validator.java
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```

Found in path(s):

```

* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpObject.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspVersions.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpContentEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/package-info.java
* /netty-codec-http-4-1-119-final-sources-

```



```

jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/package-info.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/HttpData.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultCookie.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpServerCodec.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/QueryStringEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpResponse.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpContent.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpHeaders.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/package-info.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/Cookie.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java

```

- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultHttpContent.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/Attribute.java
- *
- /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/package-info.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/CookieDecoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpClientCodec.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpContentDecoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
- *
- /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
- * /netty-codec-http-4-1-119-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpRequestEncoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
- * /netty-codec-http-4-1-119-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
- *
- /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpResponseStatus.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpRequest.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpRequestDecoder.java
- * /netty-codec-http-4-1-119-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
- * /netty-codec-http-4-1-119-final-sources-
- jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpObjectEncoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
- *
- /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/LastHttpContent.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/FileUpload.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpMethod.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpVersion.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdySession.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/package-info.java

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* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultHttpMessage.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
*
/netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpConstants.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
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* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/CompressionEncoderFactory.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpMessageDecoderResult.java
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* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyUnknownFrame.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/spdy/SpdyFrameDecoderExtendedDelegate.java

* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyUnknownFrame.java

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```
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
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```
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpResponse.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
```

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*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynReplyFrame.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyGoAwayFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyPingFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawEncoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/FullHttpRequest.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cors/package-info.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/FullHttpResponse.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
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jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java

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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java

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* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/DefaultHttpHeadersFactory.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpDecoderConfig.java

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* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java

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* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker07.java

* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/CloseWebSocketFrame.java

*

/netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker13.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshakerFactory.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandshakeHandler.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/CorruptedWebSocketFrameException.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketDecoderConfig.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker08.java

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/netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolConfig.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocketServerProtocolHandler.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameDecoder.java

* /netty-codec-http-4-1-119-final-sources-

jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilter.java

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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionFilterProvider.java

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 * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
 * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
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 * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/TooLongHttpHeaderException.java
 * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMixedHttpData.java
 *
 * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/TooLongHttpLineException.java
 * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/TooLongHttpContentException.java
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- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfig.java

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- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
- *
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpHeaderNames.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketClientCompressionHandler.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpHeadersEncoder.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
- * /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java
- *

```

/netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateDecoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpHeaderValues.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtension.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.
java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
ava
*
/netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /netty-codec-http-4-1-119-final-sources-

```

jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameClientExtensionHandshaker.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/websocketx/extensions/package-info.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
* /netty-codec-http-4-1-119-final-sources-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
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Found in path(s):

* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
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 */
```

Found in path(s):

* /netty-codec-http-4-1-119-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfigBuilder.java

1.108 libucontext 1.3.2-r0

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* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/NoopDnsCache.java

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/netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsCache.java

* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/InflightNameResolver.java

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* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
*
/netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/LoggingDnsQueryLifecycleObserver.java
* /netty-resolver-dns-4-1-119-final-sources-
jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserver.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
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/netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsNameResolverTimeoutException.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProvider.java
* /netty-resolver-dns-4-1-119-final-sources-
jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
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* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/PreferredAddressTypeComparator.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
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* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
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* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsNameResolverException.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
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* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsQueryContext.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsAddressResolverGroup.java
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*/

Found in path(s):

* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCacheAdapter.java

* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DefaultDnsCnameCache.java

* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DirContextUtils.java

*

/netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsAddressDecoder.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/NameServerComparator.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/NoopAuthoritativeDnsServerCache.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsAddressResolveContext.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/Cache.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DefaultAuthoritativeDnsServerCache.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/AuthoritativeDnsServerCache.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsCnameCache.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/DnsRecordResolveContext.java
* /netty-resolver-dns-4-1-119-final-sources-jar/io/netty/resolver/dns/NoopDnsCnameCache.java

1.113 classmate 1.7.0

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Other developers who have contributed code are:

* Brian Langel

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1.114 commons-lang3 2.6

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1.115 netty-codec-haproxy 4.1.119.Final

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* /netty-codec-haproxy-4-1-119-final-sources-jar/META-INF/maven/io.netty/netty-codec-haproxy/pom.xml

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- * /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java

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- * /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxySSLTLV.java
- * /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyTLV.java

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* /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessageDecoder.java
* /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyConstants.java
* /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolVersion.java
*
/netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessage.java
* /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/package-info.java
* /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProxiedProtocol.java
* /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyCommand.java
* /netty-codec-haproxy-4-1-119-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java

1.116 spring-boot-jarmode-tools 3.3.10

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```
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* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthResponse.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponse.java
*
/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponse.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java
* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandResponse.java
*
/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialResponse.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandStatus.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java
```

```

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequest.java
* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
*
/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5InitialRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/SocksMessage.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandResponse.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/package-info.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksResponse.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksMessage.java
* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
*
/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/package-info.java
* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v4/DefaultSocks4CommandRequest.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksCmdResponse.java
* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponse.java
*
/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
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* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java

*

/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/SocksVersion.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksMessageType.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksCmdStatus.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java

*

/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksAddressType.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java

* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socks/SocksRequestType.java

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 * /netty-codec-socks-4-1-119-final-sources-
 jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
 *
 /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
 * /netty-codec-socks-4-1-119-final-sources-
 jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
 * /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
 * /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
 * /netty-codec-socks-4-1-119-final-sources-
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 * /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
 * /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
 * /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java


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* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
*
/netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v4/package-info.java
* /netty-codec-socks-4-1-119-final-sources-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
* /netty-codec-socks-4-1-119-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
```

1.118 plexus-utils 3.3.0

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1.120 netty-transport-classes-kqueue

4.1.119.Final

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```

Found in path(s):


```

* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueRecvByteAllocatorHandle.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueDatagramChannelConfig.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/package-info.java
*
/netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/AcceptFilter.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoopGroup.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/BsdSocket.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueStaticallyReferencedJniMethods.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueServerChannelConfig.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueServerSocketChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/NativeLongArray.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueServerSocketChannelConfig.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueue.java
*
/netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannelConfig.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueueSocketChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueueChannelOption.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueueDatagramChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueueEventArray.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueServerChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueueEventLoop.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/AbstractKQueueStreamChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/KQueueChannelConfig.java
*
/netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueDomainSocketChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueServerDomainSocketChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-
jar/io/netty/channel/kqueue/KQueueSocketChannelConfig.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/Native.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io/netty/channel/kqueue/AbstractKQueueChannel.java
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* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/META-INF/maven/io.netty/netty-transport-classes-kqueue/pom.xml

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* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io.netty/channel/kqueue/AbstractKQueueDatagramChannel.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io.netty/channel/kqueue/KQueueDomainDatagramChannelConfig.java
* /netty-transport-classes-kqueue-4-1-119-final-sources-jar/io.netty/channel/kqueue/KQueueDomainDatagramChannel.java

1.121 netty-codec 4.1.119.Final

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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/CompressionUtil.java
*
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/string/LineSeparator.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DateFormatter.java

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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/Headers.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DefaultHeaders.java

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 */
/**
 * A decoder that splits the received {@link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 *
 * <p>
 * {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 *
 * <h3>2 bytes length field at offset 0, do not strip header</h3>
 *
 * The value of the length field in this example is <tt>12 (0x0C)</tt> which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 *
 * <pre>
 * <b>lengthFieldOffset</b>  = <b>0</b>
 * <b>lengthFieldLength</b> = <b>2</b>
 * lengthAdjustment      = 0
 * initialBytesToStrip = 0 (= do not strip header)
 *
 * BEFORE DECODE (14 bytes)    AFTER DECODE (14 bytes)
 * +-----+-----+      +-----+-----+
 * | Length | Actual Content |
 * |---->| Length | Actual Content |
 * | 0x000C | "HELLO, WORLD" | | 0x000C | "HELLO, WORLD" |
 * +-----+-----+      +-----+-----+
 *
 * </pre>
 */

```

```

* <h3>2 bytes length field at offset 0, strip header</h3>
*
* Because we can get the length of the content by calling
* {@link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*
* BEFORE DECODE (14 bytes)      AFTER DECODE (12 bytes)
* +-----+-----+      +-----+
* | Length | Actual Content |---->| Actual Content |
* | 0x000C | "HELLO, WORLD" |    | "HELLO, WORLD" |
* +-----+-----+      +-----+
* </pre>
*
* <h3>2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0
*
* BEFORE DECODE (14 bytes)      AFTER DECODE (14 bytes)
* +-----+-----+      +-----+-----+
* | Length | Actual Content |---->| Length | Actual
* Content |
* | 0x000E | "HELLO, WORLD" |    | 0x000E | "HELLO, WORLD" |
* +-----+-----+      +-----+-----+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero

```

```

* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)          AFTER DECODE (17 bytes)
* +-----+-----+-----+ +-----+-----+-----+
* | Header 1 | Length | Actual Content |---->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |    | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----+-----+-----+ +-----+-----+-----+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)          AFTER DECODE (17 bytes)
* +-----+-----+-----+ +-----+-----+-----+
* | Length | Header 1 | Actual Content |---->| Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" |    | 0x00000C | 0xCAFE | "HELLO,
WORLD" |
* +-----+-----+-----+ +-----+-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
*
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)

```

```

* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 +
  LEN)
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |    | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
  the length field already includes the whole header length.
* <pre>
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |    | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+
* </pre>
* @see LengthFieldPrepender
*/

```

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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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*/
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*/
/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* <a href="https://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* <p>
* The encoding and decoding algorithm in this class has been derived from
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*/

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```

Found in path(s):

* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
 * /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/MessageAggregator.java
 * /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
 *


```

/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ReferenceMap.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/string/StringDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/MessageToMessageCodec.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ObjectEncoder.java
* /netty-codec-4-1-119-final-sources-
jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ClassResolvers.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
*

```

```

/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/base64/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/CodecException.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/string/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/PrematureChannelClosureException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/Delimiters.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Lz4XXHash32.java

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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java

* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java

* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java

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*/
/**
* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert
  Harder's Public Domain
* Base64 Encoder/Decoder</a>.
*/

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```
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java
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* /netty-codec-4-1-119-final-sources-jar/META-INF/native-image/io.netty/netty-codec/native-image.properties
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Found in path(s):

```

* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java

```

```

* /netty-codec-4-1-119-final-sources-
jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/AsciiHeadersEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/json/package-info.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java

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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/BrotliMode.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZstdDecoder.java
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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/GzipOptions.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Brotli.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZstdConstants.java
*
/netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/BrotliOptions.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/BrotliEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/DeflateOptions.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/Zstd.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/CompressionOptions.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZstdEncoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/ZstdOptions.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/BrotliDecoder.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/StandardCompressionOptions.java

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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/ValueConverter.java

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* /netty-codec-4-1-119-final-sources-jar/io/netty/handler/codec/compression/SnappyOptions.java

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1.124 pam 1.6.1-r1

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1.125 libpsl 0.21.5-r3

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1.126 reflectasm 1.11.3

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1.127 libcrypto3 3.3.3-r0

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<one line to give the program's name and a brief idea of what it does.>
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If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands ``show w'` and ``show c'` should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than ``show w'` and ``show c'`; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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```
python -m validate_pyproject.pre_compile --output-dir=setuptools/config/_validate_pyproject --enable-plugins
setuptools.distutils --very-verbose
```

Please avoid changing it manually.

You can report issues or suggest changes directly to `validate-pyproject` (or to the relevant plugin repository)

- <https://github.com/abravalheri/validate-pyproject/issues>

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`fastjsonschema`
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`validate-pyproject`

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1.131 swagger-ui 4.18.2

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1.132 platformdirs 2.6.2

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1.133 python-pip 24.3.1

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes

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2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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1.134 log4j-1.2-api 2.17.1

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```

Found in path(s):

- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/TypeDescriptor.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/util/function/SupplierUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AttributeMethods.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/io/InputStreamSource.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/core/CoroutinesUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ResourcePatternHint.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/feature/PreComputeFieldFeature.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/ReactiveTypeDescriptor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToBooleanConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/backoff/ExponentialBackOff.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/predicate/ReflectionHintsPredicates.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToRegexConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/SystemEnvironmentPropertySource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/DefaultMethodReference.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/MutablePropertySources.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/util/SerializationUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/OutputStreamPublisher.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/AccessControl.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/function/ThrowingBiFunction.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/function/ThrowingConsumer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/SimpleAliasRegistry.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ObjectToObjectConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToPatternConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/StringUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/KotlinDetector.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/MethodIntrospector.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/InputStreamResource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/ResourceUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/codec/ResourceDecoder.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/TypeMappedAnnotation.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/JavaSerializationHint.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DataBuffer.java

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* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/TypeMappedAnnotations.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationAttributes.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/Decoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/StreamUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/unit/DataSize.java
*
/spring-core-6-1-18-sources-jar/org/springframework/aot/hint/annotation/Reflective.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/MimeType.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/annotation/RegisterReflectionForBinding.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/function/ThrowingFunction.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationsScanner.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/BridgeMethodResolver.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/Resource.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/MultiValueMapAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DefaultDataBuffer.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/SimpleAsyncTaskExecutor.java
*
/spring-core-6-1-18-sources-jar/org/springframework/aot/hint/BindingReflectionHintsRegistrar.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/ResolvableType.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/TypeHint.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/metrics/DefaultApplicationStartup.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/ConcurrencyThrottleSupport.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/unit/DataUnit.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ResourceBundleHint.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DataBufferUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MergedAnnotationsCollection.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/OrderUtils.java

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```

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```



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* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MergedAnnotationSelector.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/Ordered.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MissingMergedAnnotation.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/type/filter/AnnotationTypeFilter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/IntegerToEnumConverterFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/ByteArrayDecoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ClassLoaderAwareGeneratorStrategy.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/ReactiveAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/SimpleRouteMatcher.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/ResourceEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/SpringVersion.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/IntrospectionFailureLogger.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/MultiValueMap.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/RouteMatcher.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/annotation/SynthesizingMethodParameter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/ByteArrayEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ConversionUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/DataBufferEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/DecoratingProxy.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/ByteBufferEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/AbstractDecoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MergedAnnotationSelectors.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/util/ErrorHandler.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/EnumToStringConverter.java
- * /spring-core-6-1-18-sources-
- jar/org/springframework/core/convert/support/ZonedDateTimeToCalendarConverter.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/ConfigurablePropertyResolver.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/backoff/BackOffExecution.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/EnumToIntegerConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/converter/ConverterRegistry.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/ProtocolResolver.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ZoneIdToTimeZoneConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/type/filter/AssignableTypeFilter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/CommandLineArgs.java

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* /spring-core-6-1-18-sources-jar/org/springframework/asm/RecordComponentWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/TypePath.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Handle.java
*
/spring-core-6-1-18-sources-jar/org/springframework/asm/MethodWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/TypeReference.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/AnnotationWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Constants.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/AnnotationVisitor.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/FieldVisitor.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Edge.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Attribute.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/ByteVector.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Frame.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/MethodTooLargeException.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/ModuleVisitor.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/ClassWriter.java
*
/spring-core-6-1-18-sources-jar/org/springframework/asm/CurrentFrame.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/ModuleWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/FieldWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/ClassTooLargeException.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Context.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Label.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/RecordComponentVisitor.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Type.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Handler.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Opcodes.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/ClassReader.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/Symbol.java
* /spring-core-6-1-18-sources-jar/org/springframework/asm/ClassVisitor.java
*
/spring-core-6-1-18-sources-jar/org/springframework/asm/SymbolTable.java
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* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ArrayToObjectConverter.java

* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/StaxStreamHandler.java

*

/spring-core-6-1-18-sources-jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java

* /spring-core-6-1-18-sources-jar/org/springframework/util/ExceptionTypeFilter.java

* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java

* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/converter/ConditionalConverter.java

* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToCollectionConverter.java

* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/PropertiesToStringConverter.java

* /spring-core-6-1-18-sources-jar/org/springframework/cglib/SpringCglibInfo.java

* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ObjectToStringConverter.java

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* /spring-core-6-1-18-sources-jar/org/springframework/core/env/PropertySources.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/DelegatingCompletableFuture.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/ExceptionDepthComparator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/NamedInheritableThreadLocal.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/CompositeIterator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/OverridingClassLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/StaxEventHandler.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/converter/ConverterFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/StaxSource.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/backoff/FixedBackOff.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/XMLStreamWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/ParameterNameDiscoverer.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/UpdateMessageDigestInputStream.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/style/ToStringCreator.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/io/support/LocalizedResourceHelper.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/AbstractXMLStreamReader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/ResourcePropertySource.java
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* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/converter/ConditionalGenericConverter.java
*
/spring-core-6-1-18-sources-jar/org/springframework/util/JdkIdGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/support/SerializationDelegate.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/DefaultSerializer.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/ResizableByteArrayOutputStream.java

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*/spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ClassInfo.java
*/spring-core-6-1-18-sources-jar/org/springframework/cglib/core/RejectModifierPredicate.java
*
/spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/AddInitTransformer.java
*/spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/MixinEverythingEmitter.java
*/spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/CallbackHelper.java
*/spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/CallbackInfo.java
*/spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/AbstractClassFilterTransformer.java
*/spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/AbstractInterceptFieldCallback.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/core/ConfigurableObjectInputStream.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/SmartClassLoader.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/log/LogDelegateFactory.java
- * /spring-core-6-1-18-sources-jar/org/springframework/objenesis/SpringObjenesis.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/ValueExtractor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/type/StandardAnnotationMetadata.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationFilter.java
- * /spring-core-6-1-18-sources-
- jar/org/springframework/core/type/classreading/SimpleMethodMetadataReadingVisitor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/AttributeAccessor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/type/MethodMetadata.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DataBufferLimitException.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/xml/XMLEventStreamReader.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/StandardEnvironment.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ByteBufferConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/ResourceLoader.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationsProcessor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/PropertyPlaceholderHelper.java

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* /spring-core-6-1-18-sources-jar/org/springframework/core/style/ValueStyler.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/ContextResource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/filter/RegexPatternTypeFilter.java
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```

* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/ObjectInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/basic/AccessibleInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/perc/PercInstantiator.java
*
/spring-core-6-1-18-sources-
jar/org/springframework/objenesis/instantiator/sun/SunReflectionFactorySerializationInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/sun/MagicInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/ObjenesisHelper.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/ObjenesisBase.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/strategy/BaseInstantiatorStrategy.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/basic/NullInstantiator.java

```

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* /spring-core-6-1-18-sources-
jar/org/springframework/objenesis/instantiator/basic/DelegatingToExoticInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/strategy/InstantiatorStrategy.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/strategy/PlatformDescription.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/SerializationInstantiatorHelper.java
*
/spring-core-6-1-18-sources-jar/org/springframework/objenesis/strategy/SerializingInstantiatorStrategy.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/android/Android18Instantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/ObjenesisStd.java
* /spring-core-6-1-18-sources-
jar/org/springframework/objenesis/instantiator/android/AndroidSerializationInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/gcj/GCJInstantiatorBase.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/android/Android10Instantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/strategy/StdInstantiatorStrategy.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/sun/SunReflectionFactoryHelper.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/basic/ProxyingInstantiator.java
*
/spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/android/Android17Instantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/basic/FailingInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/annotations/Typology.java
* /spring-core-6-1-18-sources-
jar/org/springframework/objenesis/instantiator/basic/ObjectInputStreamInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/Objenesis.java
* /spring-core-6-1-18-sources-
jar/org/springframework/objenesis/instantiator/sun/SunReflectionFactoryInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/basic/ConstructorInstantiator.java
* /spring-core-6-1-18-sources-
jar/org/springframework/objenesis/instantiator/basic/ObjectStreamClassInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/annotations/Instantiator.java
*
/spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/gcj/GCJInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/ObjenesisSerializer.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/gcj/GCJSerializationInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/ObjenesisException.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/basic/NewInstanceInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/strategy/SingleInstantiatorStrategy.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/perc/PercSerializationInstantiator.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/util/UnsafeUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/util/ClassUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/objenesis/instantiator/sun/UnsafeFactoryInstantiator.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ClassGenerator.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ClassNameReader.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/AbstractClassTransformer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/ConstructorDelegate.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/InterceptFieldFilter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/DuplicatesPredicate.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Signature.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/InterceptFieldTransformer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassEmitterTransformer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ObjectSwitchCallback.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/InterceptFieldCallback.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/AnnotationVisitorTee.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassReaderGenerator.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/MethodVisitorTee.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/UndeclaredThrowableTransformer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/MethodFilter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/FixedValue.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassFilter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/GeneratorStrategy.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/InvocationHandler.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/FieldProviderTransformer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/Callback.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/InterceptFieldEnabled.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ClassesKey.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/util/SorterTemplate.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/UndeclaredThrowableStrategy.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/util/StringSwitcher.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/util/ParallelSorter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/FixedKeySet.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/NoOp.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ClassTransformer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Constants.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Customizer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/FastConstructor.java

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* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/NamingPolicy.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/MethodFilterTransformer.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/TinyBitSet.java
*
/spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Transformer.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/TransformingClassLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/BulkBeanException.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/BulkBean.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/util/ParallelSorterEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassVisitorTee.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ProcessSwitchCallback.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Predicate.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/FieldVisitorTee.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/AddDelegateTransformer.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/AddPropertyTransformer.java
*
/spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ClassEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Converter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/FastMember.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/BeanGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/CodeGenerationException.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Local.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/Dispatcher.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassTransformerFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/Block.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassTransformerTee.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/FieldProvider.java
*
/spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/LazyLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/MixinBeanEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/ProxyRefDispatcher.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ProcessArrayCallback.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/DefaultGeneratorStrategy.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/AccessFieldTransformer.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/TransformingClassGenerator.java
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* /spring-core-6-1-18-sources-jar/org/springframework/core/env/MissingRequiredPropertiesException.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/ClassMetadata.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/IdToEntityConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/FileSystemResourceLoader.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/io/WritableResource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/style/ToStringStyler.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/CollectionToObjectConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/ResourceEditor.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/DefaultPropertySourceFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/converter/GenericConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/filter/AspectJTypeFilter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/CodecException.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/CollectionToArrayConverter.java
*
/spring-core-6-1-18-sources-
jar/org/springframework/core/convert/support/AbstractConditionalEnumConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/ConverterNotFoundException.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/VfsPatternUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/ResolvableTypeProvider.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/AbstractStaxHandler.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/DecoratingClassLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/DecodingException.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/InvalidMimeTypeException.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/StaxResult.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/EncodingException.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/EnvironmentCapable.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/annotation/Order.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/style/DefaultToStringStyler.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/AbstractXMLReader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ObjectToArrayConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StreamConverter.java

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* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/MethodInterceptor.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/Factory.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/UndeclaredThrowableException.java
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* /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/support/SerializationFailedException.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/ClassRelativeResourceLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
*
* /spring-core-6-1-18-sources-jar/org/springframework/core/style/StylerUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/InfrastructureProxy.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/SyncTaskExecutor.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/SimpleTransformErrorListener.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/support/FilePatternResourceHintsRegistrar.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/RuntimeHintsRegistrar.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/support/SpringFactoriesLoaderRuntimeHints.java
- *
- * /spring-core-6-1-18-sources-jar/org/springframework/core/task/TaskRejectedException.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/metrics/jfr/FlightRecorderApplicationStartup.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ResourceHints.java

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- */

Found in path(s):

- * /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/LocalVariablesSorter.java

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 */
```

Found in path(s):

```
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/KeyFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/Mixin.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/CallbackGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/Proxy.java
*
/spring-core-6-1-18-sources-jar/org/springframework/cglib/core/CodeEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/ImmutableBean.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/DebuggingClassWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/BeanMapEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/DispatcherGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/FastClass.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/MethodDelegate.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/VisibilityPredicate.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/CollectionUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/BulkBeanEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassFilterTransformer.java
*
/spring-core-6-1-18-sources-jar/org/springframework/cglib/core/MethodWrapper.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/MulticastDelegate.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/AsmApi.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/FastClassEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/ClassTransformerChain.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/ReflectUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/MethodInterceptorGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/TypeUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/FixedValueGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/NoOpGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/EmitUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/impl/AddStaticInitTransformer.java
```

```

*
/spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/MethodProxy.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/reflect/FastMethod.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/transform/AbstractClassLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/BeanCopier.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/CallbackFilter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/DefaultNamingPolicy.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/LazyLoaderGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/AbstractClassGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/MixinEmitter.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/proxy/InvocationHandlerGenerator.java
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```

Found in path(s):

```

* /spring-core-6-1-18-sources-jar/org/springframework/core/NativeDetector.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationTypeMappings.java
* /spring-core-6-1-18-sources-
jar/org/springframework/core/type/classreading/MergedAnnotationReadingVisitor.java
*
/spring-core-6-1-18-sources-jar/org/springframework/util/function/SingletonSupplier.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/ClassPathResource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/Property.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/RepeatableContainers.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationTypeMapping.java
* /spring-core-6-1-18-sources-jar/org/springframework/lang/NonNull.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/TypeUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/PriorityOrdered.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/AbstractResource.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ReflectionHints.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/classreading/SimpleMetadataReader.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/JdkProxyHintExtensions.kt
*

```

```

/spring-core-6-1-18-sources-jar/org/springframework/core/task/support/ExecutorServiceAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/FileCopyUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/SimpleTypeReference.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/Netty5DataBufferFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/InstanceFilter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/AttributeAccessorSupport.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/ConcurrentReferenceHashMap.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/classreading/SimpleAnnotationMetadata.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/support/SpringPropertiesRuntimeHints.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/DefaultConversionService.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/ObjectUtils.java
*
/spring-core-6-1-18-sources-jar/org/springframework/aot/generate/GeneratedClasses.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ProxyHintsExtensions.kt
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ResourceHintsExtensions.kt
* /spring-core-6-1-18-sources-jar/org/springframework/core/DefaultParameterNameDiscoverer.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/CollectionToStringConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/ParameterizedTypeReference.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/PropertySourceDescriptor.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/Generated.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/core/SpringNamingPolicy.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/log/LogFormatUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/SystemPropertyUtils.java
*
/spring-core-6-1-18-sources-
jar/org/springframework/core/annotation/SynthesizedMergedAnnotationInvocationHandler.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/SimpleCommandLinePropertySource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/MethodParameter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/JOptCommandLinePropertySource.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/comparator/Comparators.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/AnnotationMetadata.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/CharBufferDecoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/TypeHintExtensions.kt
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/ConversionService.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/CollectionUtils.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/env/Environment.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/AutoPopulatingList.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/ReactiveAdapterRegistry.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ReflectionTypeReference.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/AbstractCharSequenceDecoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/CharSequenceEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/support/TaskExecutorAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/PatternMatchUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/ValueCodeGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/SpringProperties.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/support/DeserializingConverter.java

```

- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/task/AsyncTaskExecutor.java
- * /spring-core-6-1-18-sources-
- jar/org/springframework/aot/hint/support/PathMatchingResourcePatternResolverRuntimeHints.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/function/ThrowingSupplier.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/LimitedDataBufferList.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/UnmodifiableMultiValueMap.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/MethodInvoker.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/PropertySource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/task/TaskExecutor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/type/StandardMethodMetadata.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/StopWatch.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/ConversionFailedException.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/ValueCodeGenerationException.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/PathResource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/AbstractFileResolvingResource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/EncodedResource.java
- * /spring-core-6-1-18-sources-
- jar/org/springframework/core/type/classreading/SimpleAnnotationMetadataReadingVisitor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/Netty5DataBuffer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/type/classreading/ClassFormatException.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/Profiles.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/DigestUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/Assert.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/backoff/BackOff.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/log/LogMessage.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/xml/AbstractStaxXMLReader.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/xml/StaxStreamXMLReader.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/support/ClassHintUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/NumberUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/OrderComparator.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/CompositePropertySource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/PropertySourceProcessor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/StringValueResolver.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/FutureAdapter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/type/classreading/SimpleMethodMetadata.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/NettyDataBuffer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/MethodName.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/InMemoryGeneratedFiles.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/support/KotlinDetectorRuntimeHints.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/MimeTypeUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/GeneratedClass.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/DescriptiveResource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/ModuleResource.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/NettyDataBufferFactory.java

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* /spring-core-6-1-18-sources-jar/org/springframework/core/io/FileSystemResource.java
* /spring-core-6-1-18-sources-
jar/org/springframework/aot/generate/UnsupportedTypeValueCodeGenerationException.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/env/CommandLinePropertySource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/VirtualThreadDelegate.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AbstractMergedAnnotation.java
* /spring-core-6-1-18-sources-jar/org/springframework/lang/Nullable.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/StaxEventXMLReader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/AbstractEnvironment.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/AnnotatedTypeMetadata.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/comparator/ComparableComparator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/PropertySourceFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ReflectionHintsExtensions.kt
* /spring-core-6-1-18-sources-jar/org/springframework/util/Base64Utils.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/io/VfsResource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/SpringFactoriesLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/style/DefaultValueStyler.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/ListenableFutureAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/support/ContextPropagatingTaskDecorator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/KotlinReflectionParameterNameDiscoverer.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/CollectionFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/FileSystemUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/SerializationHintsWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/StandardClassMetadata.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/PropertyResolverExtensions.kt
*
/spring-core-6-1-18-sources-jar/org/springframework/lang/NonNullApi.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/StringDecoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/FastByteArrayOutputStream.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/Constants.java
* /spring-core-6-1-18-sources-jar/org/springframework/cglib/beans/BeanMap.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/support/CompositeTaskDecorator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DataBufferWrapper.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/SerializationHintsExtensions.kt
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/SimpleNamespaceContext.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ExecutableHint.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/MethodClassKey.java
*
/spring-core-6-1-18-sources-jar/org/springframework/util/comparator/BooleanComparator.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/ProxyHintsWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/type/classreading/MetadataReaderFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/ReflectionUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/TransformerUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/ConcurrentLruCache.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ResourcePatternHints.java

```

```

* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/AbstractDataBufferDecoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/BasicJsonWriter.java
* /spring-core-6-1-18-sources-
jar/org/springframework/aot/hint/support/ObjectToObjectConverterRuntimeHints.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/Conventions.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/NestedRuntimeException.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/VirtualThreadTaskExecutor.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/xml/ListBasedXMLEventReader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MergedAnnotations.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/ReflectionHintsWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/NamedThreadLocal.java
* /spring-core-6-1-18-sources-jar/org/springframework/lang/NonNullFields.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/MemberCategory.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/ResourceArrayPropertyEditor.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/NestedCheckedException.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/ByteBufferDecoder.java
*
/spring-core-6-1-18-sources-jar/org/springframework/aot/generate/ValueCodeGeneratorDelegates.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/AotDetector.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/comparator/NullSafeComparator.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/DefaultGenerationContext.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/ByteArrayResource.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/AntPathMatcher.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/AbstractTypeReference.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/ResourceHintsWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/GenericTypeResolver.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/LinkedCaseInsensitiveMap.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/GeneratedFiles.java
*
/spring-core-6-1-18-sources-jar/org/springframework/aot/generate/AppendableConsumerInputStreamSource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/support/SerializingConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ObjectToOptionalConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToArrayConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/ProfilesParser.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/TypeReference.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/DefaultDeserializer.java
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Found in path(s):

- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/CloseableDataBuffer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DataBufferFactory.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/StandardReflectionParameterNameDiscoverer.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/PropertiesLoaderSupport.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/GeneratedTypeReference.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/FieldHint.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/xml/DomUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/task/TaskTimeoutException.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/xml/StaxUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/PooledDataBuffer.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/codec/Netty5BufferDecoder.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/ListenableFutureCallbackRegistry.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MergedAnnotationPredicates.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/predicate/ResourceHintsPredicates.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/predicate/RuntimeHintsPredicates.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/NativeConfigurationWriter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/FailureCallback.java
- * /spring-core-6-1-18-sources-
- jar/org/springframework/aot/hint/annotation/RegisterReflectionForBindingProcessor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DataBufferOutputStream.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/SettableListenableFuture.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/predicate/SerializationHintsPredicates.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/PropertySourcesPropertyResolver.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/xml/DomContentHandler.java
- *
- /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AliasFor.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/SerializationHints.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/codec/NettyByteBufDecoder.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/ListenableFuture.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MergedAnnotation.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DataBufferInputStream.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/ResourcePatternUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToLocaleConverter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/predicate/ProxyHintsPredicates.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/ResourceRegion.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/annotation/SimpleReflectiveProcessor.java
- *

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/spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/FutureUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/DataBufferDecoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/FileSystemGeneratedFiles.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/GenerationContext.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/TouchableDataBuffer.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToCurrencyConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/MemberHint.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/DefaultResourceLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/ListenableFutureTask.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/feature/ThrowawayClassLoader.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/converter/Converter.java
*
/spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/FileNativeConfigurationWriter.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/annotation/ReflectiveRuntimeHintsRegistrar.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/task/AsyncListenableTaskExecutor.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/annotation/ReflectiveProcessor.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ConversionServiceFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/ConfigurableEnvironment.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToTimeZoneConverter.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/MonoToListenableFutureAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/buffer/DefaultDataBufferFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/AbstractEncoder.java
*
/spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/CompletableToListenableFutureAdapter.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/DefaultPropertiesPersister.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/RuntimeHints.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/ClassNameGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/NettyByteBufferEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/AbstractSingleValueEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/substitution/Target_ClassFinder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/log/CompositeLog.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotatedElementUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/style/SimpleValueStyler.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/convert/converter/ConvertingComparator.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/ListenableFutureCallback.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ConditionalHint.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/GeneratedMethods.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/Netty5ByteBufferEncoder.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/support/PropertiesLoaderUtils.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/codec/Hints.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/AnnotationConfigurationException.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/GeneratedMethod.java
* /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ProxyHints.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToCharsetConverter.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/io/support/ResourcePatternResolver.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/io/VfsUtils.java

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- * /spring-core-6-1-18-sources-jar/org/springframework/aot/nativex/substitution/Target_Introspector.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/hint/ExecutableMode.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/PropertiesPersister.java
- * /spring-core-6-1-18-sources-jar/org/springframework/core/NestedExceptionUtils.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/concurrent/SuccessCallback.java
- * /spring-core-6-1-18-sources-jar/org/springframework/aot/generate/MethodReference.java
- * /spring-core-6-1-18-sources-jar/org/springframework/util/xml/XmlValidationModeDetector.java

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- * /spring-core-6-1-18-sources-jar/org/springframework/core/metrics/jfr/FlightRecorderStartupEvent.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/SimpleCommandLineArgsParser.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToUUIDConverter.java

*

- /spring-core-6-1-18-sources-jar/org/springframework/util/CustomizableThreadCreator.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/log/LogAccessor.java

- * /spring-core-6-1-18-sources-jar/org/springframework/util/SimpleIdGenerator.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/env/MapPropertySource.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/task/TaskDecorator.java

- * /spring-core-6-1-18-sources-jar/org/springframework/util/CommonsLogWriter.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToCharacterConverter.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/annotation/MergedAnnotationCollectors.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/codec/ResourceRegionEncoder.java

- * /spring-core-6-1-18-sources-jar/org/springframework/util/comparator/InstanceComparator.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToEnumConverterFactory.java

*

- /spring-core-6-1-18-sources-jar/org/springframework/core/io/FileUrlResource.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/metrics/ApplicationStartup.java

- * /spring-core-6-1-18-sources-

- jar/org/springframework/core/convert/support/NumberToNumberConverterFactory.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/Deserializer.java

- * /spring-core-6-1-18-sources-jar/org/springframework/core/AliasRegistry.java

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* /spring-core-6-1-18-sources-jar/org/springframework/core/metrics/StartupStep.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/IdGenerator.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/StringToNumberConverterFactory.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/SortedProperties.java
* /spring-core-6-1-18-sources-jar/org/springframework/util/LinkedMultiValueMap.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/serializer/Serializer.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/PrioritizedParameterNameDiscoverer.java
*
/spring-core-6-1-18-sources-jar/org/springframework/core/env/EnumerablePropertySource.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/PropertyResolver.java
* /spring-core-6-1-18-sources-jar/org/springframework/core/env/AbstractPropertyResolver.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/ArrayTypeName.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/JavaFile.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/ParameterizedTypeName.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/ParameterSpec.java
- *

- /spring-core-6-1-18-sources-jar/org/springframework/javapoet/TypeName.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/MethodSpec.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/TypeVariableName.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/CodeWriter.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/TypeSpec.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/FieldSpec.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/AnnotationSpec.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/Util.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/CodeBlock.java
- * /spring-core-6-1-18-sources-jar/org/springframework/javapoet/NameAllocator.java
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- * /spring-core-6-1-18-sources-jar/org/springframework/core/convert/support/ConfigurableConversionService.java

1.136 ini4j 0.5.4

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* /ini4j-0-5-4-sources-jar/org/ini4j/spi/package.html

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* /ini4j-0-5-4-sources-jar/org/ini4j/Config.java

* /ini4j-0-5-4-sources-jar/org/ini4j/CommonMultiMap.java

* /ini4j-0-5-4-sources-jar/org/ini4j/Registry.java

* /ini4j-0-5-4-sources-jar/org/ini4j/BasicRegistryKey.java

* /ini4j-0-5-4-sources-jar/org/ini4j/spi/OptionsParser.java

* /ini4j-0-5-4-sources-jar/org/ini4j/Reg.java

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*/ini4j-0-5-4-sources-jar/org/ini4j/spi/IniSource.java

* /ini4j-0-5-4-sources-jar/org/ini4j/spi/AbstractProfileBuilder.java

* /ini4j-0-5-4-sources-jar/org/ini4j/spi/AbstractParser.java

* /ini4j-0-5-4-sources-jar/org/ini4j/Persistable.java

- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/IniHandler.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/BasicProfile.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/CommentedMap.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/IniFormatter.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/BeanTool.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/BasicOptionMap.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/BasicRegistry.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/MultiMap.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/UnicodeInputStreamReader.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/AbstractFormatter.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/OptionsBuilder.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/OptionsFormatter.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/Profile.java
- *
- /ini4j-0-5-4-sources-jar/org/ini4j/IniPreferencesFactory.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/ServiceFinder.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/InvalidFileFormatException.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/BeanAccess.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/IniParser.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/OptionsHandler.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/IniPreferences.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/BasicMultiMap.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/Wini.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/BasicProfileSection.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/AbstractBeanInvocationHandler.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/HandlerBase.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/TypeValuesPair.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/Warnings.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/RegEscapeTool.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/OptionMap.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/RegBuilder.java
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- /ini4j-0-5-4-sources-jar/org/ini4j/spi/EscapeTool.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/WinEscapeTool.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/ConfigParser.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/spi/IniBuilder.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/Configurable.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/Ini.java
- * /ini4j-0-5-4-sources-jar/org/ini4j/Options.java

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1.138 snappy-java 1.1.10.5

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Manifest-Version: 1.0

Bnd-LastModified: 1695799258578

Bundle-ActivationPolicy: lazy

Bundle-Activator: org.xerial.snappy.SnappyBundleActivator

Bundle-Description: snappy-java: A fast compression/decompression library

Bundle-DocURL: <http://www.xerial.org/>

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: snappy-java: A fast compression/decompression library

Bundle-NativeCode: org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=x86-64,org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=x64,org/xerial/snappy/native/Windows/x86_64/snappyjava.dll;osname=win32;processor=amd64,org/xerial/snappy/native/Windows/x86/snappyjava.dll;osname=win32;processor=x86,org/xerial/snappy/native/Mac/x86/libsnappyjava.jnilib;osname=macosx;processor=x86,org/xerial/snappy/native/Mac/x86_64/libsnappyjava.dylib;osname=macosx;processor=x86-64,org/xerial/snappy/native/Mac/aarch64/libsnappyjava.dylib;osname=macosx;processor=aarch64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x86-64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x64,org/xerial/snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=amd64,org/xerial/snappy/native/Linux/x86/libsnappyjava.so;osname=linux;processor=x86,org/xerial/snappy/native/Linux/aarch64/libsnappyjava.so;osname=linux;processor=aarch64,org/xerial/snappy/native/Linux/riscv64/libsnappyjava.so;osname=linux;processor=riscv64,org/xerial/snappy/native/Linux/arm/libsnappyjava.so;osname=linux;processor=arm,org/xerial/snappy/native/Linux/armv7/libsnappyjava.so;osname=linux;processor=arm_le,org/xerial/snappy/native/Linux/ppc64/libsnappyjava.so;osname=linux;processor=ppc64le,org/xerial/snappy/native/

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 Bundle-SymbolicName: org.xerial.snappy.snappy-java
 Bundle-Vendor: xerial.org
 Bundle-Version: 1.1.10.5
 Created-By: 11.0.20 (Azul Systems, Inc.)
 Export-Package: org.xerial.snappy;uses:="org.osgi.framework,org.xerial.snappy.buffer,org.xerial.snappy.pool";version="1.1.10",org.xerial.snappy.buffer;version="1.1.10",org.xerial.snappy.pool;version="1.1.10"
 Implementation-Title: snappy-java
 Implementation-URL: <https://github.com/xerial/snappy-java>
 Implementation-Vendor: xerial.org
 Implementation-Vendor-Id: org.xerial.snappy
 Implementation-Version: 1.1.10.5
 Import-Package: org.osgi.framework;version="[1.5,2)"
 Private-Package:
 org.xerial.snappy.native.AIX.ppc,org.xerial.snappy.native.AIX.ppc64,org.xerial.snappy.native.FreeBSD.x86_64,org.xerial.snappy.native.Linux.aarch64,org.xerial.snappy.native.Linux.android-aarch64,org.xerial.snappy.native.Linux.android-arm,org.xerial.snappy.native.Linux.arm,org.xerial.snappy.native.Linux.armv6,org.xerial.snappy.native.Linux.armv7,org.xerial.snappy.native.Linux.ppc,org.xerial.snappy.native.Linux.ppc64,org.xerial.snappy.native.Linux.ppc64le,org.xerial.snappy.native.Linux.riscv64,org.xerial.snappy.native.Linux.s390x,org.xerial.snappy.native.Linux.x86,org.xerial.snappy.native.Linux.x86_64,org.xerial.snappy.native.Mac.aarch64,org.xerial.snappy.native.Mac.x86_64,org.xerial.snappy.native.Mac.x86_64,org.xerial.snappy.native,org.xerial.snappy.native.SunOS.sparc,org.xerial.snappy.native.SunOS.x86,org.xerial.snappy.native.SunOS.x86_64,org.xerial.snappy.native.Windows.aarch64,org.xerial.snappy.native.Windows.x86,org.xerial.snappy.native.Windows.x86_64
 Require-Capability:
 osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
 Specification-Title: snappy-java
 Specification-Vendor: xerial.org
 Specification-Version: 1.1.10.5
 Tool: Bnd-5.1.2.202007211702

 Found in path(s):
 * /snappy-java-1-1-10-5-1-jar/META-INF/MANIFEST.MF

1.139 fast-infoset 2.1.1

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1.141 inotify 0.2.10

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UNRECOGNIZED LICENSE; MD5 sum: 5cb13b05a253faf9cc933f3a438f1e2c

1.142 snake-yaml 2.7

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Found in path(s):

* /snakeyaml-engine-2-7-sources-jar/META-INF/maven/org.snakeyaml/snakeyaml-engine/pom.xml

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*/

Found in path(s):

- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/parser/VersionTagsTuple.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/comments/CommentType.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/schema/Schema.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/json/ConstructYamlJsonFloat.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/FlowSequenceStartToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/lowlevel/Parse.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/emitter/Emitable.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/UriEncoder.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/CommentToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/BlockSequenceStartToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/BlockMappingStartToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/KeyToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/json/ConstructYamlBinary.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/MarkedYamlEngineException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/FlowSequenceEndToken.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/NodeTuple.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/ImplicitTuple.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/emitter/EmitterState.java
- * /snakeyaml-engine-2-7-sources-
- jar/org/snakeyaml/engine/v2/exceptions/MissingEnvironmentVariableException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/ConstructNode.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/json/ConstructUuidClass.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/FlowMappingEndToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/StreamStartEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/DocumentStartToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/schema/JsonSchema.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/MappingNode.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/scanner/ScannerImpl.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/RepresenterException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/scanner/StreamReader.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/StreamEndToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/resolver/BaseScalarResolver.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/CollectionNode.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/NonPrintableStyle.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/Token.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/scanner/SimpleKey.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/ScalarToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/env/EnvConfig.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/FlowStyle.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/MappingStartEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/emitter/Emitter.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/YamlVersionException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/Anchor.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/ScannerException.java

- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/LoadSettingsBuilder.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/schema/CoreSchema.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/Tag.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/SequenceStartEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/emitter/ScalarAnalysis.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/FlowEntryToken.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/comments/CommentEventsCollector.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/MappingEndEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/serializer/AnchorGenerator.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/ConstructScalar.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/BlockEntryToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/StreamStartToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/core/ConstructYamlCoreInt.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/NodeType.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/core/ConstructYamlCoreBool.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/DocumentStartEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/resolver/CoreScalarResolver.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/ComposerException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/resolver/FailsafeScalarResolver.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/parser/Production.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/DocumentEndEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/EmitterException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/json/ConstructYamlJsonBool.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/BlockEndToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/BaseConstructor.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/serializer/NumberAnchorGenerator.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/CommentEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/StreamDataWriter.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/ReaderException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/representer/StandardRepresenter.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/resolver/JsonScalarResolver.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/NodeEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/comments/CommentLine.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/ScalarEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/json/ConstructOptionalClass.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/DocumentEndToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/FlowMappingStartToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/TagToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/ValueToken.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/composer/Composer.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/CharConstants.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/ScalarStyle.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/SequenceEndEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/YamlEngineException.java

- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/ScalarNode.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/DumpSettingsBuilder.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/schema/FailsafeSchema.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/Mark.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/DumpSettings.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/DuplicateKeyException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/AliasEvent.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/YamlOutputStreamWriter.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/CollectionEndEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/Load.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/lowlevel/Compose.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/SettingKey.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/StandardConstructor.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/YamlUnicodeReader.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/parser/Parser.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/lowlevel/Present.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/StreamEndEvent.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/json/ConstructYamlJsonInt.java
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- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/ParserException.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/resolver/ResolverTuple.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/scanner/Scanner.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/ArrayStack.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/common/SpecVersion.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/parser/ParserImpl.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/Node.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/Dump.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/AnchorToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/core/ConstructYamlCoreFloat.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/AnchorNode.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/representer/BaseRepresenter.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/DirectiveToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/lowlevel/Serialize.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/AliasToken.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/serializer/Serializer.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/LoadSettings.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/constructor/ConstructYamlNull.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/resolver/ScalarResolver.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/api/RepresentToNode.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/nodes/SequenceNode.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/Event.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/exceptions/ConstructorException.java
- *
- /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/tokens/TagTuple.java
- * /snakeyaml-engine-2-7-sources-jar/org/snakeyaml/engine/v2/events/CollectionStartEvent.java

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 */
```

Found in path(s):

```
* /snakeyaml-engine-2-7-sources-
jar/org/snakeyaml/engine/external/com/google/gdata/util/common/base/UnicodeEscaper.java
* /snakeyaml-engine-2-7-sources-
jar/org/snakeyaml/engine/external/com/google/gdata/util/common/base/PercentEscaper.java
* /snakeyaml-engine-2-7-sources-
jar/org/snakeyaml/engine/external/com/google/gdata/util/common/base/Escaper.java
```

1.143 sqlite 3.48.0-r0

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May you share freely, never taking more than you give.

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=====

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[src/ directory](https://sqlite.org/src/tree/src?type=tree&expand)
- * All of the test cases and testing code in the
[test/ directory](https://sqlite.org/src/tree/test?type=tree&expand)
- * All of the SQLite extension source code and test cases in the
[ext/ directory](https://sqlite.org/src/tree/ext?type=tree&expand)
- * All code that ends up in the "sqlite3.c" and "sqlite3.h" build products
that actually implement
the SQLite RDBMS.
- * All of the code used to compile the
[command-line interface](https://sqlite.org/cli.html)
- * All of the code used to build various utility programs such as
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~~~~

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-----

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used to help implement the configuration and build logic. In other words, there are some non-public-domain files used to implement:

> ~~~

./configure && make

~~~~

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build scripts. None of the non-public-domain code ever actually reaches the build products, such as "sqlite3.c", however, so no attribution is required to use SQLite itself. The non-public-domain code consists of scripts used to help compile SQLite. The non-public-domain code is technically not part of SQLite. The non-public-domain code is included in this repository as a convenience to developers, so that those who want to build SQLite do not need to go download a bunch of third-party build scripts in order to compile SQLite.

Non-public-domain

code included in this repository includes:

- * The ["autosetup"](<http://msteveb.github.io/autosetup/>) configuration system that is contained (mostly) the autosetup/ directory, but also includes the "./configure" script at the top-level of this archive. Autosetup has a separate BSD-style license. See the [autosetup/LICENSE](<http://msteveb.github.io/autosetup/license/>) for details.
- * There are BSD-style licenses on some of the configuration software found in the legacy autoconf/ directory and its subdirectories.

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```
> ~~~
rm -rf configure autosetup autoconf
~~~
```

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1.144 jboss-transaction-api 1.1.1.Final

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1.145 jboss-logging 3.5.3.Final

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1.147 bouncycastle-fips 1.0.2.5

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1.152 stax 4.2.2

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# https://ftp.gnu.org/gnu/ncurses/
#
# Patches for ncurses 6.5 can be found at
# https://invisible-island.net/archives/ncurses/6.5
# https://invisible-mirror.net/archives/ncurses/6.5
#
# -----
# https://invisible-island.net/archives/ncurses/6.5/ncurses-6.5-20241006.patch.gz
# patch by Thomas E. Dickey <dickey@invisible-island.net>
# created Sun Oct 6 23:44:01 UTC 2024
# -----
# NEWS | 6 +++
# VERSION | 2 -
# c++/cursesf.cc | 6 +--
# c++/cursesf.h
# | 6 +--
# c++/cursesm.cc | 6 +--
# c++/cursesm.h | 6 +--
# c++/cursesp.cc | 6 +--
# c++/cursespad.cc | 6 +--
# c++/cursslk.cc | 12 +++-----
# c++/cursslk.h | 6 +--
# dist.mk | 4 +-
# misc/terminfo.src | 23 ++++++++--
# ncurses/base/lib_screen.c | 4 +-
# ncurses/base/new_pair.c | 4 +-
# ncurses/curses.priv.h | 4 +-
# ncurses/new_pair.h | 4 +-
# ncurses/tinfo/trim_sgr0.c | 7 +++-
# ncurses/tty/lib_twait.c | 6 +--
# package/debian-mingw/changelog | 4 +-
# package/debian-mingw64/changelog | 4 +-
# package/debian/changelog | 4 +-
# package/mingw-ncurses.nsi | 4 +-

```

```

# package/mingw-ncurses.spec | 2 -
# package/ncurses.spec      | 2 -
# package/ncursetest.spec   |
2 -
# test/blue.c               | 10 +++---
# test/bs.c                  | 8 ++--
# test/cardfile.c           | 12 +++----
# test/chgat.c               | 6 +--
# test/clip_printw.c         | 8 ++--
# test/color_name.h          | 6 +--
# test/demo_defkey.c         | 4 +-
# test/demo_forms.c          | 22 ++++++-----
# test/demo_menus.c          | 32 +++++++-----
# test/demo_new_pair.c       | 4 +-
# test/demo_panels.c         | 16 +++++----
# test/demo_termcap.c        | 18 +++++-----
# test/demo_terminfo.c       | 18 +++++-----
# test/dots.c                | 6 +--
# test/dots_mvcur.c          | 6 +--
# test/dots_termcap.c        | 8 ++--
# test/dup_field.c           | 14 +++++----
# test/filter.c              | 6 +--
# test/form_driver_w.c       | 6 +--
# test/gdc.c                 | 10 +++---
# test/inch_wide.c           | 6 +--
# test/inchs.c               | 6 +--
# test/ins_wide.c            | 6 +--
# test/insdelln.c            | 8 ++--
# test/inserts.c             | 6 +--
# test/knight.c              | 7 ++--
# test/list_keys.c           | 8 ++--
# test/move_field.c          | 18 +++++-----
# test/movewindow.c          | 16 +++++-----
# test/ncurses.c             | 61 ++++++-----
# test/padview.c             | 12 +++----
# test/parse_rgb.h           | 6 +--
# test/picsmap.c             | 14 +++++----
# test/popup_msg.c           | 8 ++--
# test/popup_msg.h           | 6 +--
# test/railroad.c            | 6 +--
# test/rain.c                | 20 +++++-----
# test/redraw.c              | 6 +--
# test/savescreen.c          | 14 +++++----
# test/tclock.c              | 4 +-
# test/test.priv.h           | 10 +++---
# test/test_add_wchstr.c     | 6 +--

```

```

# test/test_addchstr.c      | 6 +--
# test/test_addstr.c       | 6 +--
# test/test_addwstr.c      | 6 +--
# test/test_endwin.c       | 6 +--
# test/test_get_wstr.c     | 8 ++--
# test/test_getstr.c       | 8 ++--
# test/test_instr.c        | 8 ++--
# test/test_inwstr.c       | 8 ++--
# test/test_mouse.c        | 4 +-
# test/test_opaque.c       | 8 ++--
# test/test_sgr.c          | 26 ++++++-----
# test/test_tparm.c        | 12 +++----
# test/test_vidputs.c      | 6 +--
# test/testcurs.c          | 8 ++--
# test/testscanw.c         | 6 +--
# test/view.c              | 21 ++++++-----
# 83 files changed, 392 insertions(+), 369 deletions(-)
# -----

```

Index: NEWS

Prereq:

1.4185

--- ncurses-6.5-20240928+/NEWS 2024-09-28 20:27:44.000000000 +0000

+++ ncurses-6.5-20241006/NEWS 2024-10-06 08:53:45.000000000 +0000

@@ -26,7 +26,7 @@

-- sale, use or other dealings in this Software without prior written --

-- authorization. --

--- \$Id: NEWS,v 1.4185 2024/09/28 20:27:44 tom Exp \$

+++ \$Id: NEWS,v 1.4188 2024/10/06 08:53:45 tom Exp \$

This is a log of changes that ncurses has gone through since Zeyd started

@@ -46,6 +46,10 @@

Changes through 1.9.9e did not credit all contributions;

it is not possible to add this information.

+20241006

+ + fixes for compiler warnings/cppcheck.

+ + use xterm+alt+title in wezterm -TD

+

20240928

+ improve error-message from infocmp when a terminal entry cannot be
opened (patch by Branden Robinson).

Index:

VERSION

--- ncurses-6.5-20240928+/VERSION 2024-09-28 09:53:21.000000000 +0000

+++ ncurses-6.5-20241006/VERSION 2024-10-06 08:53:45.000000000 +0000

@@ -1 +1 @@

```

-5:0:10 6.5 20240928
+5:0:10 6.5 20241006
Index: c++/cursesf.cc
Prereq: 1.26
--- ncurses-6.5-20240928+/c++/cursesf.cc 2021-04-17 18:11:08.000000000 +0000
+++ ncurses-6.5-20241006+/c++/cursesf.cc 2024-10-05 22:47:12.000000000 +0000
@@ -1,6 +1,6 @@
// * this is for making emacs happy: -*-Mode: C++;-*-
/*****
- * Copyright 2019-2020,2021 Thomas E. Dickey                *
+ * Copyright 2019-2021,2024 Thomas E. Dickey                *
* Copyright 1998-2005,2011 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -36,7 +36,7 @@
#include "cursesf.h"
#include "cursesapp.h"

-MODULE_ID("$Id: cursesf.cc,v 1.26 2021/04/17 18:11:08 tom Exp $")
+MODULE_ID("$Id: cursesf.cc,v 1.27 2024/10/05 22:47:12 tom Exp $")

NCursesFormField::~NCursesFormField () THROWS(NCursesException)
{
@@ -76,7 +76,7 @@

void NCursesForm::setDefaultAttributes()
{
- NCursesApplication* S = NCursesApplication::getApplication();
+ const NCursesApplication* S = NCursesApplication::getApplication();

    int n = count();
    if (n > 0) {
Index: c++/cursesf.h
Prereq: 1.39
--- ncurses-6.5-20240928+/c++/cursesf.h 2022-08-20 20:52:15.000000000 +0000
+++ ncurses-6.5-20241006+/c++/cursesf.h 2024-10-05 22:47:12.000000000 +0000
@@ -1,7 +1,7 @@
// * This makes emacs happy -*-Mode: C++;-*-
// vile:cppmode
/*****
- * Copyright 2019-2021,2022 Thomas E. Dickey                *
+ * Copyright 2019-2022,2024 Thomas E. Dickey                *
* Copyright 1998-2012,2014 Free Software
Foundation, Inc.      *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -33,7 +33,7 @@
* Author: Juergen Pfeifer, 1997                                *

```

*****/

-// \$Id: cursesf.h,v 1.39 2022/08/20 20:52:15 tom Exp \$
+// \$Id: cursesf.h,v 1.40 2024/10/05 22:47:12 tom Exp \$

#ifndef NCURSES_CURSESF_H_incl
#define NCURSES_CURSESF_H_incl 1
@@ -384,7 +384,7 @@
}

```
inline void *get_user() {  
-   UserHook* uptr = reinterpret_cast<UserHook*> (::form_userptr (form));  
+   const UserHook* uptr = reinterpret_cast<UserHook*> (::form_userptr (form));  
    assert (uptr != 0 && uptr->m_back==this && uptr->m_owner==form);  
    return uptr->m_user;  
}
```

Index: c++/cursesm.cc

Prereq: 1.27

--- ncurses-6.5-20240928/c++/cursesm.cc 2021-04-17 18:11:08.000000000 +0000

+++ ncurses-6.5-20241006/c++/cursesm.cc 2024-10-05

22:47:12.000000000 +0000

@@ -1,6 +1,6 @@

// * this is for making emacs happy: -*-Mode: C++;-*-

/*****

```
- * Copyright 2019-2020,2021 Thomas E. Dickey          *  
+ * Copyright 2019-2021,2024 Thomas E. Dickey          *  
* Copyright 1998-2011,2017 Free Software Foundation, Inc. *  
*                                                    *
```

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@@ -36,7 +36,7 @@

#include "cursesm.h"

#include "cursesapp.h"

-MODULE_ID("\$Id: cursesm.cc,v 1.27 2021/04/17 18:11:08 tom Exp \$")

+MODULE_ID("\$Id: cursesm.cc,v 1.28 2024/10/05 22:47:12 tom Exp \$")

NCursesMenuItem::~NCursesMenuItem() THROWS(NCursesException)

{

@@ -168,7 +168,7 @@

void

NCursesMenu::setDefaultAttributes()

{

- NCursesApplication* S = NCursesApplication::getApplication();

+

const NCursesApplication* S = NCursesApplication::getApplication();

if (S) {

::set_menu_fore(menu, S->foregrounds());

::set_menu_back(menu, S->backgrounds());

Index: c++/cursesm.h

Prereq: 1.35

--- ncurses-6.5-20240928+/c++/cursesm.h 2022-08-20 20:52:15.000000000 +0000

+++ ncurses-6.5-20241006/c++/cursesm.h 2024-10-05 22:47:12.000000000 +0000

@@ -1,6 +1,6 @@

// * This makes emacs happy -*-Mode: C++;-*-

/*****

- * Copyright 1919-2020,2022 Thomas E. Dickey *

+ * Copyright 1919-2022,2024 Thomas E. Dickey *

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* *

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@@ -32,7 +32,7 @@

* Author: Juergen Pfeifer, 1997 *

*****/

-// \$Id: cursesm.h,v 1.35 2022/08/20 20:52:15 tom Exp \$

+// \$Id: cursesm.h,v 1.36 2024/10/05 22:47:12 tom Exp \$

#ifndef NCURSES_CURSESM_H_incl

#define NCURSES_CURSESM_H_incl 1

@@ -245,7 +245,7 @@

}

inline void *get_user() {

- UserHook* uptr = STATIC_CAST(UserHook*)(::menu_userptr (menu));

+ const UserHook* uptr = STATIC_CAST(UserHook*)(::menu_userptr (menu));

assert (uptr != 0 && uptr->m_back==this && uptr->m_owner==menu);

return uptr->m_user;

}

Index: c++/cursesp.cc

Prereq: 1.27

--- ncurses-6.5-20240928+/c++/cursesp.cc 2020-02-02 23:34:34.000000000 +0000

+++ ncurses-6.5-20241006/c++/cursesp.cc 2024-10-05 22:47:12.000000000 +0000

@@ -1,6 +1,6 @@

// * this is for making emacs happy: -*-Mode: C++;-*-

/*****

- * Copyright 1919,2020 Thomas E. Dickey *

+ * Copyright 1919-2020,2024

Thomas E. Dickey *

* Copyright 1998-2003,2005 Free Software Foundation, Inc. *

* *

* Permission is hereby granted, free of charge, to any person obtaining a *

@@ -35,7 +35,7 @@

#include "internal.h"

#include "cursesp.h"

-MODULE_ID("\$Id: cursesp.cc,v 1.27 2020/02/02 23:34:34 tom Exp \$")


```

+MODULE_ID("$Id: cursespad.cc,v 1.28 2024/10/05 22:47:12 tom Exp $")

NCursesPanel* NCursesPanel::dummy = static_cast<NCursesPanel*>(0);

@@ -64,7 +64,7 @@
void
NCursesPanel::redraw()
{
- PANEL *pan;
+ const PANEL *pan;

    pan = ::panel_above(NULL);
    while (pan) {
Index: c++/cursespad.cc
Prereq: 1.18
--- ncurses-6.5-20240928+/c++/cursespad.cc 2020-02-02 23:34:34.000000000 +0000
+++ ncurses-6.5-20241006+/c++/cursespad.cc 2024-10-05 22:47:12.000000000 +0000
@@@ -1,6 +1,6 @@@
// * this is for making emacs happy: -*-Mode: C++;-*-
/*****
-
* Copyright 2020 Thomas E. Dickey
+ * Copyright 2020,2024 Thomas E. Dickey
* Copyright 1999-2012,2013 Free Software Foundation, Inc.
*
* Permission is hereby granted, free of charge, to any person obtaining a
@@@ -36,7 +36,7 @@@

#include <cursesw.h>

-MODULE_ID("$Id: cursespad.cc,v 1.18 2020/02/02 23:34:34 tom Exp $")
+MODULE_ID("$Id: cursespad.cc,v 1.19 2024/10/05 22:47:12 tom Exp $")

NCursesPad::NCursesPad(int nlines, int ncols)
: NCursesWindow(),
@@@ -221,7 +221,7 @@@
void NCursesFramedPad::OnOperation(int pad_req)
{
    (void) pad_req;
- NCursesWindow* W = Win();
+ const NCursesWindow* W = Win();
    NCursesWindow* W2 = getWindow();

    if ((static_cast<NCursesWindow*>(0) != W) && (static_cast<NCursesWindow*>(0) != W2)) {
Index: c++/cursslk.cc
Prereq:
1.22
--- ncurses-6.5-20240928+/c++/cursslk.cc 2024-06-15 21:07:30.000000000 +0000

```

+++ ncurses-6.5-20241006/c++/cursslk.cc 2024-10-05 19:36:22.000000000 +0000

@@ -35,10 +35,10 @@

#include "internal.h"

#include "cursesapp.h"

-MODULE_ID("\$Id: cursslk.cc,v 1.22 2024/06/15 21:07:30 tom Exp \$")

+MODULE_ID("\$Id: cursslk.cc,v 1.23 2024/10/05 19:36:22 tom Exp \$")

Soft_Label_Key_Set::Soft_Label_Key&

- Soft_Label_Key_Set::Soft_Label_Key::operator=(char *text)

+ Soft_Label_Key_Set::Soft_Label_Key::operator=(const char *text)

{

delete[] label;

size_t need = 1 + ::strlen(text);

@@ -111,11 +111,11 @@

void Soft_Label_Key_Set::activate_label(int i, bool bf) {

if (!b_attrInit) {

- NCursesApplication* A = NCursesApplication::getApplication();

+ const NCursesApplication* A = NCursesApplication::getApplication();

if (A) attrset(A->labels());

b_attrInit = TRUE;

}

- Soft_Label_Key& K = (*this)[i];

+ const Soft_Label_Key& K = (*this)[i];

if (ERR==::slk_set(K.num,bf?K.label:"",K.format))

Error("slk_set");

noutrefresh();

@@ -124,12 +124,12 @@

void Soft_Label_Key_Set::activate_labels(bool bf)

{

if (!b_attrInit) {

- NCursesApplication* A = NCursesApplication::getApplication();

+ const NCursesApplication* A = NCursesApplication::getApplication();

if (A) attrset(A->labels());

b_attrInit = TRUE;

}

for(int i=1; i <= num_labels; i++) {

- Soft_Label_Key& K = (*this)[i];

+ const Soft_Label_Key& K = (*this)[i];

if (ERR==::slk_set(K.num,bf?K.label:"",K.format))

Error("slk_set");

}

Index: c++/cursslk.h

Prereq: 1.19

--- ncurses-6.5-20240928+/c++/cursslk.h 2021-04-17 18:11:08.000000000 +0000

+++ ncurses-6.5-20241006/c++/cursslk.h 2024-10-05 22:47:12.000000000 +0000

@@ -1,7 +1,7 @@

```

// * this is for making emacs happy: -*-Mode: C++;-*-
// vile:cppmode
/*****

- * Copyright 1919-2020,2021 Thomas E. Dickey
    *

+ * Copyright 1919-2021,2024 Thomas E. Dickey
* Copyright 1998-2003,2005 Free Software Foundation, Inc.
*
* Permission is hereby granted, free of charge, to any person obtaining a
@@ -33,7 +33,7 @@
* Author: Juergen Pfeifer, 1997
*****/

-// $Id: cursslk.h,v 1.19 2021/04/17 18:11:08 tom Exp $
+// $Id: cursslk.h,v 1.20 2024/10/05 22:47:12 tom Exp $

#ifndef NCURSES_CURSSLK_H_incl
#define NCURSES_CURSSLK_H_incl
@@ -62,7 +62,7 @@

public:
    // Set the text of the Label
-   Soft_Label_Key& operator=(char *text);
+   Soft_Label_Key& operator=(const char *text);

    // Set the Justification of the Label
    Soft_Label_Key& operator=(Justification just) {
Index: dist.mk
Prereq: 1.1634
--- ncurses-6.5-20240928+/dist.mk 2024-09-28
09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/dist.mk 2024-10-06 08:53:45.000000000 +0000
@@ -26,7 +26,7 @@
# use or other dealings in this Software without prior written
# authorization.
#####
-# $Id: dist.mk,v 1.1634 2024/09/28 09:53:21 tom Exp $
+# $Id: dist.mk,v 1.1636 2024/10/06 08:53:45 tom Exp $
# Makefile for creating ncurses distributions.
#
# This only needs to be used directly as a makefile by developers, but
@@ -38,7 +38,7 @@
# These define the major/minor/patch versions of ncurses.
NCURSES_MAJOR = 6
NCURSES_MINOR = 5
-NCURSES_PATCH = 20240928
+NCURSES_PATCH = 20241006

```

```

# We don't append the patch to the version, since this only applies to releases
VERSION = $(NCURSES_MAJOR).$(NCURSES_MINOR)
Index: misc/terminfo.src
--- ncurses-6.5-20240928+/misc/terminfo.src 2024-09-07 16:23:31.000000000
+0000
+++ ncurses-6.5-20241006/misc/terminfo.src 2024-10-05 16:04:17.000000000 +0000
@@ -6,8 +6,8 @@
# Report bugs and new terminal descriptions to
# bug-ncurses@gnu.org
#
-# $Revision: 1.1150 $
-# $Date: 2024/09/07 16:23:31 $
+# $Revision: 1.1153 $
+# $Date: 2024/10/05 16:04:17 $
#
# The original header is preserved below for reference. It is noted that there
# is a "newer" version which differs in some cosmetic details (but actually
@@ -8060,6 +8060,17 @@
# "wezterm is a terminal emulator with support for modern features
# such as fonts with ligatures, hyperlinks, tabs and multiple windows."
#
+# The documentation bears mention. It refers to the "ANSI" standard and
+# https://wez.furlong.org/wezterm/what-is-a-terminal.html#ansi-and-ecma-48
+# X3.64 (withdrawn long ago). A related website
+# https://github.com/wez/ecma48
+# states that ECMA-48 was issued in 1979 and not revised since. Actually that
+# was the second revision; the fifth revision in 1991 is current. The source
+#
code refers to the second revision in a half-dozen places. Further, there
+# are three times as many references to Wikipedia as to xterm's documentation.
+# The git commit comments in several instances hint at an incomplete reading
+# of the relevant standards.
+#
# wezterm-20240203-110809-5046fc22 tested with MacOS
# General:
# + initial screensize is now 80x24
@@ -8094,7 +8105,7 @@
# + poor (doesn't copy anyone, most of the results are wrong)
# vtest:
# + DA is VT5xx with sixel, selective erase, user windows, color
-# + DA2 is VT220 version 277
+# + DA2 is VT220 version 277, perhaps a reference to xterm #277
# + only the VT100 character set works, contrary to DA/DA2.
# + no NRCS, either
# + double-sized character work, with some debris
@@ -8136,7 +8147,7 @@
use=ansi+rep, use=ansi+sgrdim, use=bracketed+paste,
use=ecma+index, use=ecma+italics, use=ecma+strikeout,

```

```

use=report+version, use=vt220+cvis,
- use=xterm+256color2, use=xterm+alt1049,
+ use=xterm+256color2,
use=xterm+alt+title,
use=xterm+focus, use=xterm+pcc2, use=xterm+pce2,
use=xterm+pcf2, use=xterm+sl-alt, use=xterm+sm+1006,
use=xterm+tmux,
@@ -27644,4 +27655,8 @@
# 2024-09-07
# + update comments -TD
#
+# 2024-10-05
+# + use xterm+alt+title in wezterm -TD
+# + update comments -TD
+#
##### SHANTIH! SHANTIH! SHANTIH!
Index: ncurses/base/lib_screen.c
Prereq: 1.108
--- ncurses-6.5-20240928+/ncurses/base/lib_screen.c 2024-09-22 20:20:36.000000000 +0000
+++ ncurses-6.5-20241006/ncurses/base/lib_screen.c 2024-10-05 20:47:44.000000000 +0000
@@ -42,7 +42,7 @@
#define CUR SP_TERMTYPE
#endif

-MODULE_ID("$Id: lib_screen.c,v 1.108 2024/09/22 20:20:36 tom Exp $")
+MODULE_ID("$Id: lib_screen.c,v 1.109 2024/10/05 20:47:44 tom Exp $")

#define MAX_SIZE 0x3fff /* 16k is big enough for a window or pad */

@@ -943,7 +943,7 @@
* Replace a window covering the whole screen, i.e., newsr or curscr.
*/
static WINDOW *
-replace_window(WINDOW *target, FILE *source)
+replace_window(const
WINDOW *target, FILE *source)
{
WINDOW *result = getwin(source);
#if NCURSES_EXT_FUNCS
Index: ncurses/base/new_pair.c
Prereq: 1.24
--- ncurses-6.5-20240928+/ncurses/base/new_pair.c 2024-07-27 19:22:23.000000000 +0000
+++ ncurses-6.5-20241006/ncurses/base/new_pair.c 2024-10-05 20:51:29.000000000 +0000
@@ -61,7 +61,7 @@

#endif

-MODULE_ID("$Id: new_pair.c,v 1.24 2024/07/27 19:22:23 tom Exp $")

```

+MODULE_ID("\$Id: new_pair.c,v 1.25 2024/10/05 20:51:29 tom Exp \$")

#if NCURSES_EXT_COLORS

@@ -193,7 +193,7 @@

* pair table.

*/

NCURSES_EXPORT(void)

_nc_reset_color_pair(SCREEN *sp, int pair, colorpair_t * next)

+_nc_reset_color_pair(SCREEN *sp, int pair, const colorpair_t * next)

{

 colorpair_t *last;

Index: ncurses/curses.priv.h

Prereq: 1.691

--- ncurses-6.5-20240928+/ncurses/curses.priv.h 2024-09-28 15:35:01.000000000 +0000

+++ ncurses-6.5-20241006/ncurses/curses.priv.h 2024-10-05 21:01:50.000000000 +0000

@@ -35,7 +35,7 @@

*****/

/*

- * \$Id: curses.priv.h,v 1.691 2024/09/28 15:35:01 tom Exp \$

+ * \$Id: curses.priv.h,v 1.692 2024/10/05 21:01:50 tom Exp \$

*

* curses.priv.h

*

@@ -2170,7 +2170,7 @@

extern NCURSES_EXPORT(int) _nc_read_termcap_entry (const char *const, TERMTYPE2 *const);

extern NCURSES_EXPORT(int) _nc_setup_tinfo(const char *, TERMTYPE2 *);

extern NCURSES_EXPORT(int) _nc_setupscreen (int, int, FILE *, int, int);

-extern NCURSES_EXPORT(int) _nc_timed_wait (SCREEN *, int, int, int * EVENTLIST_2nd(_nc_eventlist *));

+extern NCURSES_EXPORT(int) _nc_timed_wait (const SCREEN *, int, int, int *

EVENTLIST_2nd(_nc_eventlist *));

extern NCURSES_EXPORT(int) _nc_trans_string (char *, const char *);

extern NCURSES_EXPORT(void) _nc_init_termtype (TERMTYPE2 *const);

extern NCURSES_EXPORT(void) _nc_do_color (int, int, int, NCURSES_OUTC);

Index: ncurses/new_pair.h

Prereq: 1.14

--- ncurses-6.5-20240928+/ncurses/new_pair.h 2024-05-25 23:10:33.000000000 +0000

+++

ncurses-6.5-20241006/ncurses/new_pair.h 2024-10-05 20:57:47.000000000 +0000

@@ -34,7 +34,7 @@

/*

* Common type definitions and macros for new_pair.c, lib_color.c

*

- * \$Id: new_pair.h,v 1.14 2024/05/25 23:10:33 tom Exp \$

+ * \$Id: new_pair.h,v 1.15 2024/10/05 20:57:47 tom Exp \$

*/

```

#ifndef NEW_PAIR_H
@@ -116,7 +116,7 @@
#if NCURSES_EXT_FUNCS && NCURSES_EXT_COLORS
extern NCURSES_EXPORT(void) _nc_copy_pairs(SCREEN*, colorpair_t*, colorpair_t*, int);
extern NCURSES_EXPORT(void) _nc_free_ordered_pairs(SCREEN*);
-extern NCURSES_EXPORT(void) _nc_reset_color_pair(SCREEN*, int, colorpair_t*);
+extern NCURSES_EXPORT(void) _nc_reset_color_pair(SCREEN*, int, const colorpair_t*);
extern NCURSES_EXPORT(void) _nc_set_color_pair(SCREEN*, int, int);
#else
#define _nc_free_ordered_pairs(sp) /* nothing */
Index: ncurses/tinfo/trim_sgr0.c
Prereq: 1.23
--- ncurses-6.5-20240928+/ncurses/tinfo/trim_sgr0.c 2024-07-27 19:22:23.000000000 +0000
+++ ncurses-6.5-20241006/ncurses/tinfo/trim_sgr0.c 2024-10-05
20:53:48.000000000 +0000
@@ -37,7 +37,7 @@

#include <tic.h>

-MODULE_ID("$Id: trim_sgr0.c,v 1.23 2024/07/27 19:22:23 tom Exp $")
+MODULE_ID("$Id: trim_sgr0.c,v 1.24 2024/10/05 20:53:48 tom Exp $")

#undef CUR
#define CUR tp->
@@ -237,12 +237,10 @@

    if (PRESENT(exit_attribute_mode)
&& PRESENT(set_attributes)) {
- bool found = FALSE;
char *on = set_attribute_9(tp, 1);
char *off = set_attribute_9(tp, 0);
char *end = strdup(exit_attribute_mode);
char *tmp;
- size_t i, j, k;

TR(TRACE_DATABASE, ("checking if we can trim sgr0 based on sgr"));
TR(TRACE_DATABASE, ("sgr0      %s", _nc_visbuf(end)));
@@ -255,6 +253,9 @@
    FreeIfNeeded(off);
} else if (similar_sgr(off, end)
&& !similar_sgr(off, on)) {
+ bool found = FALSE;
+ size_t i, j, k;
+
TR(TRACE_DATABASE, ("adjusting sgr(9:off) : %s", _nc_visbuf(off)));
result = off;
/*

```

```

Index: ncurses/tty/lib_twait.c
Prereq: 1.81
--- ncurses-6.5-20240928+/ncurses/tty/lib_twait.c 2023-09-16
16:30:40.000000000 +0000
+++ ncurses-6.5-20241006/ncurses/tty/lib_twait.c 2024-10-05 22:47:12.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 1988-2020,2023 Thomas E. Dickey                      *
+ * Copyright 1988-2023,2024 Thomas E. Dickey                      *
 * Copyright 1988-2015,2016 Free Software Foundation, Inc.        *
 *                                                                    *
 * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -76,7 +76,7 @@
#endif
#undef CUR

-MODULE_ID("$Id: lib_twait.c,v 1.81 2023/09/16 16:30:40 tom Exp $")
+MODULE_ID("$Id: lib_twait.c,v 1.82 2024/10/05 22:47:12 tom Exp $")

/*
 * Returns an elapsed time, in milliseconds (if possible).
@@ -168,7 +168,7 @@
 * descriptors.
 */
NCURSES_EXPORT(int)
_nc_timed_wait(SCREEN *sp MAYBE_UNUSED,
+_nc_timed_wait(const
SCREEN *sp MAYBE_UNUSED,
    int mode MAYBE_UNUSED,
    int milliseconds,
    int *timeleft
Index: package/debian-mingw/changelog
--- ncurses-6.5-20240928+/package/debian-mingw/changelog 2024-09-28 09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/package/debian-mingw/changelog 2024-10-06 08:53:45.000000000 +0000
@@ -1,8 +1,8 @@
-ncurses6td (6.5+20240928) unstable; urgency=low
+ncurses6td (6.5+20241006) unstable; urgency=low

 * latest weekly patch

- -- Thomas E. Dickey <dickey@invisible-island.net> Sat, 28 Sep 2024 05:53:21 -0400
+ -- Thomas E. Dickey <dickey@invisible-island.net> Sun, 06 Oct 2024 04:53:45 -0400

ncurses6 (5.9+20131005) unstable; urgency=low

Index: package/debian-mingw64/changelog
--- ncurses-6.5-20240928+/package/debian-mingw64/changelog 2024-09-28 09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/package/debian-mingw64/changelog 2024-10-06 08:53:45.000000000 +0000

```


@@ -1,8 +1,8 @@

-ncurses6td (6.5+20240928) unstable; urgency=low

+ncurses6td

(6.5+20241006) unstable; urgency=low

* latest weekly patch

- -- Thomas E. Dickey <dickey@invisible-island.net> Sat, 28 Sep 2024 05:53:21 -0400

+ -- Thomas E. Dickey <dickey@invisible-island.net> Sun, 06 Oct 2024 04:53:45 -0400

ncurses6 (5.9+20131005) unstable; urgency=low

Index: package/debian/changelog

--- ncurses-6.5-20240928+/package/debian/changelog 2024-09-28 09:53:21.000000000 +0000

+++ ncurses-6.5-20241006/package/debian/changelog 2024-10-06 08:53:45.000000000 +0000

@@ -1,8 +1,8 @@

-ncurses6td (6.5+20240928) unstable; urgency=low

+ncurses6td (6.5+20241006) unstable; urgency=low

* latest weekly patch

- -- Thomas E. Dickey <dickey@invisible-island.net> Sat, 28 Sep 2024 05:53:21 -0400

+ -- Thomas E. Dickey <dickey@invisible-island.net> Sun, 06 Oct 2024 04:53:45 -0400

ncurses6 (5.9+20120608) unstable; urgency=low

Index: package/mingw-ncurses.nsi

Prereq: 1.669

--- ncurses-6.5-20240928+/package/mingw-ncurses.nsi 2024-09-28 09:53:21.000000000 +0000

+++

ncurses-6.5-20241006/package/mingw-ncurses.nsi 2024-10-06 08:53:45.000000000 +0000

@@ -1,4 +1,4 @@

-\$Id: mingw-ncurses.nsi,v 1.669 2024/09/28 09:53:21 tom Exp \$

+\$Id: mingw-ncurses.nsi,v 1.671 2024/10/06 08:53:45 tom Exp \$

; TODO add examples

; TODO bump ABI to 6

@@ -10,7 +10,7 @@

!define VERSION_MAJOR "6"

!define VERSION_MINOR "5"

!define VERSION_YYYY "2024"

!define VERSION_MMDD "0928"

+!define VERSION_MMDD "1006"

!define VERSION_PATCH \${VERSION_YYYY}\${VERSION_MMDD}

!define MY_ABI "5"

Index: package/mingw-ncurses.spec

--- ncurses-6.5-20240928+/package/mingw-ncurses.spec 2024-09-28 09:53:21.000000000 +0000

```

+++ ncurses-6.5-20241006/package/mingw-ncurses.spec 2024-10-06 08:53:45.000000000 +0000
@@ -3,7 +3,7 @@
Summary: shared libraries for terminal handling
Name: mingw32-ncurses6
Version: 6.5
-Release: 20240928
+Release: 20241006
License: X11
Group: Development/Libraries
URL: https://invisible-island.net/ncurses/
Index: package/ncurses.spec
--- ncurses-6.5-20240928+/package/ncurses.spec 2024-09-28
09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/package/ncurses.spec 2024-10-06 08:53:45.000000000 +0000
@@ -1,7 +1,7 @@
Summary: shared libraries for terminal handling
Name: ncurses6
Version: 6.5
-Release: 20240928
+Release: 20241006
License: X11
Group: Development/Libraries
URL: https://invisible-island.net/ncurses/
Index: package/ncurset.spec
--- ncurses-6.5-20240928+/package/ncurset.spec 2024-09-28 09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/package/ncurset.spec 2024-10-06 08:53:45.000000000 +0000
@@ -1,7 +1,7 @@
Summary: Curses library with POSIX thread support.
Name: ncurset6
Version: 6.5
-Release: 20240928
+Release: 20241006
License: X11
Group: Development/Libraries
Source: ncurses-%{version}-%{release}.tgz
Index: test/blue.c
Prereq: 1.55
--- ncurses-6.5-20240928+/test/blue.c 2022-12-10 23:31:31.000000000 +0000
+++ ncurses-6.5-20241006/test/blue.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
* Copyright 1919-2021,2022 Thomas E. Dickey                *
+ * Copyright 1919-2022,2024 Thomas E. Dickey                *
* Copyright 1998-2016,2017 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -37,7 +37,7 @@

```

*****/

/*

- * \$Id: blue.c,v 1.55 2022/12/10 23:31:31 tom Exp \$

+ * \$Id: blue.c,v 1.56 2024/10/05 19:26:24 tom Exp \$

*/

#include <test.priv.h>

@@ -437,7 +437,7 @@

static void

use_pc_display(void)

{

- char *check = nl_langinfo(CODESET);

+ const char *check = nl_langinfo(CODESET);

if (!strcmp(check, "UTF-8")) {

#if USE_WIDEC_SUPPORT

suits = uglyphs;

@@ -448,8 +448,8 @@

!strcmp(check, "CP437") ||

!strcmp(check,

"IBM850") ||

!strcmp(check, "CP850")) {

- char *smacs = tigetstr("smacs");

- char *smpch = tigetstr("smpch");

+ const char *smacs = tigetstr("smacs");

+ const char *smpch = tigetstr("smpch");

/*

* The ncurses library makes this check to decide whether to allow

* the alternate character set for the (normally) nonprinting codes.

Index: test/bs.c

Prereq: 1.79

--- ncurses-6.5-20240928+/test/bs.c 2023-05-27 20:13:10.000000000 +0000

+++ ncurses-6.5-20241006/test/bs.c 2024-10-05 19:26:24.000000000 +0000

@@@ -1,5 +1,5 @@

*****/

- * Copyright 2018-2022,2023 Thomas E. Dickey *

+ * Copyright 2018-2023,2024 Thomas E. Dickey *

* Copyright 1998-2016,2017 Free Software Foundation, Inc. *

*

*

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to any person obtaining a *

@@@ -35,7 +35,7 @@

* v2.0 featuring strict ANSI/POSIX conformance, November 1993.

* v2.1 with ncurses mouse support, September 1995

*

- * \$Id: bs.c,v 1.79 2023/05/27 20:13:10 tom Exp \$

+ * \$Id: bs.c,v 1.80 2024/10/05 19:26:24 tom Exp \$

*/

```

#include <test.priv.h>
@@ -147,7 +147,7 @@
    bool placed; /* has it been placed on the board? */
} ship_t;

-static bool checkplace(int b, ship_t * ss, int vis);
+static bool checkplace(int b, const ship_t * ss, int vis);

#define SHIPIT(name, symbol, length) { name, 0, symbol, length, 0, 0, FALSE }

@@ -686,7 +686,7 @@
}

static bool
-checkplace(int b, ship_t * ss, int vis)
+checkplace(int b, const ship_t * ss, int vis)
{
    int l, xend, yend;

Index: test/cardfile.c
Prereq: 1.51
--- ncurses-6.5-20240928+/test/cardfile.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/cardfile.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
+ * Copyright 2019-2021,2022 Thomas E. Dickey                *
+ * Copyright 2019-2022,2024 Thomas E. Dickey                *
+ * Copyright 1999-2016,2017 Free Software Foundation, Inc.   *
+ *
+ * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -30,7 +30,7 @@
/*
 * Author: Thomas E. Dickey
 *
- * $Id: cardfile.c,v 1.51 2022/12/04 00:40:11 tom Exp $
+ * $Id: cardfile.c,v 1.52 2024/10/05 19:26:24 tom Exp $
 *
 * File format: text beginning in column 1 is a title; other text is content.
 */
@@ -161,7 +161,7 @@
}

static CARD *
-find_card(char *title)
+find_card(const char *title)
{

```

```

CARD *card;

@@ -173,7 +173,7 @@
}

static void
-read_data(char *fname)
+read_data(const char *fname)
{
    FILE *fp;

@@ -341,7 +341,7 @@
}

static FIELD **
-make_fields(CARD * p, int form_high,
int form_wide)
+make_fields(const CARD * p, int form_high, int form_wide)
{
    FIELD **f = typeCalloc(FIELD *, (size_t) 3);

@@ -385,7 +385,7 @@
/*****

static void
-cardfile(char *fname)
+cardfile(const char *fname)
{
    WINDOW *win;
    CARD *p;
Index: test/chgat.c
Prereq: 1.21
--- ncurses-6.5-20240928+/test/chgat.c 2024-06-29 17:45:32.000000000 +0000
+++ ncurses-6.5-20241006/test/chgat.c 2024-10-06 22:35:55.000000000 +0000
@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: chgat.c,v 1.21 2024/06/29 17:45:32 tom Exp $
+ * $Id: chgat.c,v 1.23 2024/10/06 22:35:55 tom Exp $
*
* test-driver for chgat/wchgat/mvchgat/mvwchgat
*/
@@ -160,7 +160,7 @@
}

static void
-do_subwindow(WINDOW *win, STATUS * sp, void func(WINDOW *))

```

```

+do_subwindow(WINDOW *win, const STATUS
* sp, void func(WINDOW *))
{
    WINDOW *win1 = newwin(sp->y_max - 2, sp->x_max - 2,
        sp->y_beg + 1, sp->x_beg + 1);
@@ -204,7 +204,7 @@
static void
show_help(WINDOW *win)
{
-    static const char *msgs[] =
+    static NCURSES_CONST char *msgs[] =
    {
        "Basic commands:"
        ,"Use h/j/k/l or arrow keys to move the cursor."
Index: test/clip_printw.c
Prereq: 1.23
--- ncurses-6.5-20240928+/test/clip_printw.c 2023-09-30 19:57:44.000000000 +0000
+++ ncurses-6.5-20241006/test/clip_printw.c 2024-10-06 22:36:25.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2019-2022,2023 Thomas E. Dickey                *
+ * Copyright 2019-2023,2024 Thomas E. Dickey                *
* Copyright 2008-2016,2017 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge,
to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.                                           *
*****/
/*
- * $Id: clip_printw.c,v 1.23 2023/09/30 19:57:44 tom Exp $
+ * $Id: clip_printw.c,v 1.25 2024/10/06 22:36:25 tom Exp $
*
* demonstrate how to use printw with/without wrapping.
*/
@@ -212,7 +212,7 @@
}

static void
-do_subwindow(WINDOW *win, STATUS * sp, void func(WINDOW *))
+do_subwindow(WINDOW *win, const STATUS * sp, void func(WINDOW *))
{
    WINDOW *win1 = newwin(sp->y_max - (2 * MARGIN),
        sp->x_max - (2 * MARGIN),
@@ -268,7 +268,7 @@
static void
show_help(WINDOW *win)
{

```

```

- static const char *msgs[] =
+ static NCURSES_CONST char *msgs[] =
{
"Basic commands:"
,"Use h/j/k/l or arrow keys to move the cursor."
Index: test/color_name.h
Prereq: 1.9
--- ncurses-6.5-20240928+/test/color_name.h 2021-04-24 23:25:29.000000000 +0000
+++ ncurses-6.5-20241006/test/color_name.h 2024-10-05
19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2018-2020,2021 Thomas E. Dickey                *
+ * Copyright 2018-2021,2024 Thomas E. Dickey                *
* Copyright 2011-2012,2016 Free Software Foundation, Inc.    *
*
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: color_name.h,v 1.9 2021/04/24 23:25:29 tom Exp $
+ * $Id: color_name.h,v 1.10 2024/10/05 19:26:24 tom Exp $
*/

#ifndef __COLORNAME_H
@@ -63,7 +63,6 @@
{
    int result = 0;
    char *endp = 0;
-    size_t n;

    if ((result = (int) strtol(color,
&endp, 0)) >= 0
&& (endp == 0 || *endp == 0)) {
@@ -71,6 +70,7 @@
    } else if (!strcmp(color, "default")) {
result = -1;
    } else {
+ size_t n;
    for (n = 0; n < SIZEOF(the_color_names); ++n) {
        if (!strcmp(the_color_names[n], color)) {
            result = (int) n;
Index: test/demo_defkey.c
Prereq: 1.35
--- ncurses-6.5-20240928+/test/demo_defkey.c 2024-01-20 20:46:12.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_defkey.c 2024-10-05 18:20:04.000000000 +0000
@@ -27,7 +27,7 @@

```

```

* authorization.
*
*****/
/*
- * $Id: demo_defkey.c,v 1.35 2024/01/20 20:46:12 tom Exp $
+ * $Id: demo_defkey.c,v 1.36 2024/10/05 18:20:04 tom Exp $
*
* Demonstrate the define_key() function.
* Thomas Dickey - 2002/11/23
@@ -199,7 +199,7 @@
}

static void
-redefine(WINDOW *win, char *string, int code)
+redefine(WINDOW *win, const char *string, int code)
{

    really_define_key(win, string, code);
}
Index: test/demo_forms.c
Prereq: 1.63
--- ncurses-6.5-20240928+/test/demo_forms.c 2023-11-11 00:29:53.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_forms.c 2024-10-06 21:15:12.000000000 +0000
@@@ -1,5 +1,5 @@@
/*****
- * Copyright 2018-2022,2023 Thomas E. Dickey
+ * Copyright 2018-2023,2024 Thomas E. Dickey
* Copyright 2003-2016,2017 Free Software Foundation, Inc.
*
* Permission is hereby granted, free of charge, to any person obtaining a
@@@ -27,7 +27,7 @@@
* authorization.
*
*****/
/*
- * $Id: demo_forms.c,v 1.63 2023/11/11 00:29:53 tom Exp $
+ * $Id: demo_forms.c,v 1.67
2024/10/06 21:15:12 tom Exp $
*
* Demonstrate a variety of functions from the form library.
* Thomas Dickey - 2003/4/26
@@@ -148,7 +148,7 @@@
}

static FIELD *
-make_label(const char *label, int frow, int fcol)
+make_label(NCURSES_CONST char *label, int frow, int fcol)
{
    FIELD *f = new_field(1, (int) strlen(label), frow, fcol, 0, 0);

```



```

@@ -242,7 +242,7 @@
#define O_SELECTABLE (O_ACTIVE | O_VISIBLE)

static FIELD *
-another_field(FORM *form, const FIELD *const field)
+another_field(NCURSES_CONST FORM *form, NCURSES_CONST FIELD *const field)
{
    FIELD **f = form_fields(form);
    FIELD *result = 0;
@@ -306,9 +306,9 @@
}

static void
-show_current_field(WINDOW *win, FORM *form)
+show_current_field(WINDOW *win, NCURSES_CONST FORM *form)
{
-    FIELD *field;
+    NCURSES_CONST FIELD *field;
    int field_rows, field_cols, field_max;
    int currow, curcol;

@@ -325,7 +325,7 @@
    waddch(win, '\n');

    if ((field = current_field(form)) != 0) {
-    FIELDTYPE *type;
+    NCURSES_CONST
    FIELDTYPE *type;
    int nbuf;

    wprintw(win, "Page %d%s, Field %d/%d%s:",
@@ -383,7 +383,7 @@

    waddstr(win, "\n");
    for (nbuf = 0; nbuf <= 2; ++nbuf) {
-    char *buffer;
+    NCURSES_CONST char *buffer;
        if ((buffer = field_buffer(field, nbuf)) != 0) {
            wprintw(win, "buffer %d:", nbuf);
            (void) wattrset(win, A_REVERSE);
@@ -408,8 +408,8 @@
            int c;
            unsigned n = 0;
            int pg;
-            const char *fname;
-            static const char *my_enum[] =
+            NCURSES_CONST char *fname;
+            static NCURSES_CONST char *my_enum[] =

```

```

{"first", "second", "third", 0};

#ifdef NCURSES_MOUSE_VERSION
@@ -515,7 +515,7 @@
    f[n] = (FIELD *) 0;

    if ((form = new_form(f)) != 0) {
- WINDOW *w;
+ NCURSES_CONST WINDOW *w;
    WINDOW *also;
    int finished = 0;

Index: test/demo_menus.c
Prereq: 1.80
--- ncurses-6.5-20240928+/test/demo_menus.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_menus.c 2024-10-06 19:58:28.000000000 +0000
@@ -1,5
+1,5 @@
/*****
- * Copyright 1919-2022,2023 Thomas E. Dickey                *
+ * Copyright 1919-2023,2024 Thomas E. Dickey                *
* Copyright 2003-2016,2017 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.                                           *
*****/
/*
- * $Id: demo_menus.c,v 1.80 2023/05/27 20:13:10 tom Exp $
+ * $Id: demo_menus.c,v 1.82 2024/10/06 19:58:28 tom Exp $
*
* Demonstrate a variety of functions from the menu library.
* Thomas Dickey - 2005/4/9
@@ -185,7 +185,7 @@
}

static int
-menu_getc(MENU * m)
+menu_getc(NCURSES_CONST MENU * m)
{
    return wGetchar(menu_win(m));
}
@@ -214,7 +214,7 @@
my_menu_init(MENU * menu)
{
    Trace(("called MenuHook my_menu_init"));
- mvwprintw(status, 2, 0, "menu_init %p", (void *) menu);
+ mvwprintw(status, 2, 0, "menu_init %p", (const void *) menu);

```

```

        wclrtoeol(status);
        wrefresh(status);
    }
@@ -223,7 +223,7 @@
my_menu_term(MENU * menu)
{
    Trace(("called MenuHook my_menu_term"));
-   mvwprintw(status, 2, 0, "menu_term %p", (void *) menu);
+   mvwprintw(status, 2, 0, "menu_term %p", (const void *) menu);
    wclrtoeol(status);
    wrefresh(status);
}
@@ -231,7 +231,7 @@
static void
my_item_init(MENU * menu)
{
-   ITEM *item = current_item(menu);
+   NCURSES_CONST ITEM *item = current_item(menu);
    const char *name = item_name(item);

    Trace(("called MenuHook my_item_init (%s)", name));
@@ -243,7 +243,7 @@
static void
my_item_term(MENU * menu)
{
-   ITEM *item = current_item(menu);
+   NCURSES_CONST ITEM *item = current_item(menu);
    const char *name = item_name(item);

    Trace(("called MenuHook my_item_term (%s)", name));
@@ -348,7 +348,7 @@

/* force the given menu to appear */
static void
-menu_display(MENU * m)
+menu_display(NCURSES_CONST MENU * m)
{
    touchwin(menu_win(m));
    wrefresh(menu_win(m));
@@ -584,10 +584,10 @@
* the others
*/
static bool
-update_trace_menu(MENU * m)
+update_trace_menu(NCURSES_CONST MENU * m)
{
    ITEM **items;
-   ITEM *i;

```

```

+  NCURSES_CONST ITEM *i;
    bool changed = FALSE;

    items = menu_items(m);
@@ -613,7 +613,7 @@
    int result;

    for (ip = menu_items(mpTrace); *ip; ip++) {
- MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
+ NCURSES_CONST MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
    unsigned mask = td->mask;
    if (mask == 0)
        set_item_value(*ip, _nc_tracing == 0);
@@ -628,7 +628,7 @@
    unsigned newtrace = 0;
    for (ip = menu_items(mpTrace); *ip; ip++) {
    if (item_value(*ip)) {
-     MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
+     NCURSES_CONST
MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
        newtrace |= td->mask;
    }
    }
@@ -718,7 +718,9 @@
}

static int
-move_menu(MENU * menu, MENU * current, int by_y, int by_x)
+move_menu(NCURSES_CONST MENU * menu,
+ NCURSES_CONST MENU * current,
+ int by_y, int by_x)
{
    WINDOW *top_win = menu_win(menu);
    WINDOW *sub_win = menu_sub(menu);
@@ -798,7 +800,7 @@
#endif /* defined(KEY_RESIZE) && NCURSES_EXT_FUNCS */

static void
-show_status(int ch, MENU * menu)
+show_status(int ch, NCURSES_CONST MENU * menu)
{
    wmove(status, 0, 0);
    wprintw(status, "key %s, menu %d, mark %s, match %s",
@@ -919,7 +921,7 @@
wrefresh(menu_win(last_menu));
if (code == E_UNKNOWN_COMMAND
    || code == E_NOT_POSTED) {
-     ITEM *item = current_item(last_menu);

```

```

+  NCURSES_CONST ITEM *item = current_item(last_menu);
  MENU_DATA *td = (MENU_DATA *) item_userptr(item);
  td->func((int) td->mask);
}
Index: test/demo_new_pair.c
Prereq: 1.28
--- ncurses-6.5-20240928+/test/demo_new_pair.c 2024-06-29
19:30:26.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_new_pair.c 2024-10-05 18:21:44.000000000 +0000
@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: demo_new_pair.c,v 1.28 2024/06/29 19:30:26 tom Exp $
+ * $Id: demo_new_pair.c,v 1.29 2024/10/05 18:21:44 tom Exp $
*
* Demonstrate the alloc_pair() function.
*/
@@ -49,7 +49,7 @@
static bool
valid_cap(NCURSES_CONST char *name)
{
-  char *value = tigetstr(name);
+  const char *value = tigetstr(name);
  return (value != 0 && value != (char *) -1) ? TRUE : FALSE;
}

```

```

Index: test/demo_panels.c
Prereq: 1.48
--- ncurses-6.5-20240928+/test/demo_panels.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_panels.c 2024-10-06 20:01:21.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
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*
* Permission is hereby granted, free of charge, to any person obtaining a
@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: demo_panels.c,v 1.48 2022/12/04 00:40:11 tom Exp $
+ * $Id: demo_panels.c,v 1.50 2024/10/06 20:01:21 tom Exp $
*
* Demonstrate a variety of functions from the panel library.
*/

```

```

@@ -42,7 +42,7 @@
#define TEMP_POS '>'

typedef void (*InitPanel) (void);
-typedef void (*FillPanel) (PANEL *);
+typedef void (*FillPanel) (NCURSES_CONST PANEL *);

static bool use_colors = FALSE;
static bool
    unboxed = FALSE;
@@ -301,7 +301,7 @@
int code;
int y0, x0;
int y1, x1;
- WINDOW *win = panel_window(pans[which]);
+ NCURSES_CONST WINDOW *win = panel_window(pans[which]);
char also[80];

getbegyx(win, y0, x0);
@@ -368,7 +368,7 @@
}

static void
-fill_panel(PANEL *pan)
+fill_panel(NCURSES_CONST PANEL *pan)
{
    WINDOW *win = panel_window(pan);
    const char *userptr = (const char *) panel_userptr(pan);
@@ -388,7 +388,7 @@
}

static void
-fill_unboxed(PANEL *pan)
+fill_unboxed(NCURSES_CONST PANEL *pan)
{
    WINDOW *win = panel_window(pan);
    const char *userptr = (const char *) panel_userptr(pan);
@@ -431,7 +431,7 @@
}

static void
-fill_wide_panel(PANEL *pan)
+fill_wide_panel(NCURSES_CONST PANEL *pan)
{
    WINDOW *win = panel_window(pan);
    int num = ((const char *) panel_userptr(pan))[1];
@@ -453,7 +453,7 @@
#define MAX_PANELS 5

```

```

static int
-which_panel(PANEL *px[MAX_PANELS + 1], PANEL *pan)
+which_panel(PANEL *px[MAX_PANELS + 1], NCURSES_CONST
PANEL *pan)
{
    int result = 0;
    int j;
Index: test/demo_termcap.c
Prereq: 1.65
--- ncurses-6.5-20240928+/test/demo_termcap.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_termcap.c 2024-10-06 20:05:09.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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 *
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@@ -30,7 +30,7 @@
/*
 * Author: Thomas E. Dickey
 *
- * $Id: demo_termcap.c,v 1.65 2023/05/27 20:13:10 tom Exp $
+ * $Id: demo_termcap.c,v 1.70 2024/10/06 20:05:09 tom Exp $
 *
 * A simple demo of the termcap interface.
 */
@@ -256,7 +256,7 @@

 * to hold all of the strings extracted from the terminal entry.
 */
char area[1024], *ap = area;
- char *str;
+ NCURSES_CONST char *str;
int num;

if ((str = tgetstr(cap, &ap)) != 0) {
@@ -289,7 +289,7 @@
}

static void
-brute_force(const char *name)
+brute_force(NCURSES_CONST char *name)
{
    char buffer[1024];

@@ -369,7 +369,7 @@

```

```

#ifdef NCURSES_VERSION
    if (x_opt && (my_blob == 0) && y_opt) {
#ifdef NCURSES_XNAMES
-    TERMTYPE *term = (TERMTYPE *) cur_term;
+    NCURSES_CONST TERMTYPE *term = (TERMTYPE *) cur_term;
        if (term != 0
            && ((NUM_BOOLEANS(term) != BOOLCOUNT)
                || (NUM_NUMBERS(term) != NUMCOUNT)
@@ -781,12 +781,12 @@
        {
            int ch;
            int n;
-        char *name;
+        NCURSES_CONST char *name;
            bool a_opt = FALSE;
#ifdef defined(NCURSES_VERSION) || defined(HAVE_CURSES_DATA_OSPEED)
            bool v_opt = FALSE;
#endif
-        char *input_name = 0;
+        NCURSES_CONST char *input_name = 0;

            int repeat;
            int r_opt = 1;
@@ -867,7
+867,7 @@
            } else if ((name = getenv("TERM")) != 0) {
                brute_force(name);
            } else {
-        static char dumb[] = "dumb";
+        static NCURSES_CONST char dumb[] = "dumb";
                brute_force(dumb);
            }
        }
@@ -894,7 +894,7 @@
            } else if ((name = getenv("TERM")) != 0) {
                demo_termcap(name);
            } else {
-        static char dumb[] = "dumb";
+        static NCURSES_CONST char dumb[] = "dumb";
                demo_termcap(dumb);
            }
        }
}
Index: test/demo_terminfo.c
Prereq: 1.57
--- ncurses-6.5-20240928+/test/demo_terminfo.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_terminfo.c 2024-10-06 21:16:43.000000000 +0000
@@ -1,5 +1,5 @@
/*****

```



```

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*
*
*
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@@ -30,7 +30,7 @@
/*
* Author: Thomas E. Dickey
*
- * $Id: demo_terminfo.c,v 1.57 2023/05/27 20:13:10 tom Exp $
+ * $Id: demo_terminfo.c,v 1.59 2024/10/06 21:16:43 tom Exp $
*
* A simple demo of the terminfo interface.
*/
@@ -253,7 +253,7 @@
#define LegalItem(c,n) (n)

static void
-brute_force(const char *name)
+brute_force(NCURSES_CONST char *name)
{
#define MAX_FORCE 5 /* omit "colors", since CPU-time is a problem */
    static const char legal[] = "\
@@ -324,7 +324,7 @@
#endif

static void
-demo_terminfo(char *name)
+demo_terminfo(NCURSES_CONST char *name)
{
    unsigned n;
    NCURSES_CONST char *cap;
@@ -366,7 +366,7 @@
    if (x_opt && (my_blob == 0)) {
    if (y_opt) {
#ifdef NCURSES_XNAMES
-    TERMTYPE *term = (TERMTYPE *) cur_term;
+    const TERMTYPE *term = (TERMTYPE *) cur_term;
        if (term != 0
            && ((NUM_BOOLEANS(term)
                != BOOLCOUNT)
                || (NUM_NUMBERS(term) != NUMCOUNT)
@@ -813,9 +813,9 @@
        int ch;
        int n;
        int repeat;
-    char *name;

```

```

+  NCURSES_CONST char *name;
    int r_opt = 1;
-   char *input_name = 0;
+   const char *input_name = 0;

    while ((ch = getopt(argc, argv, OPTS_COMMON "abd:e:fi:nqr:sxy")) != -1) {
switch (ch) {
@@ -891,7 +891,7 @@
    } else if ((name = getenv("TERM")) != 0) {
        brute_force(name);
    } else {
-   static char dumb[] = "dumb";
+   static NCURSES_CONST char dumb[] = "dumb";
        brute_force(dumb);
    }
}
@@ -918,7 +918,7 @@
    } else if ((name = getenv("TERM")) != 0) {
        demo_terminfo(name);
    } else {
-   static char dumb[] = "dumb";
+   static NCURSES_CONST char dumb[] = "dumb";
        demo_terminfo(dumb);
    }
}
}
Index: test/dots.c
Prereq: 1.45
--- ncurses-6.5-20240928+/test/dots.c 2023-01-07 17:21:48.000000000 +0000
+++ ncurses-6.5-20241006/test/dots.c 2024-10-06 21:17:54.000000000 +0000
@@@ -1,5 +1,5 @@@
/*****
-
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*
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@@@ -30,7 +30,7 @@@
/*
* Author: Thomas E. Dickey <dickey@clark.net> 1999
*
- * $Id: dots.c,v 1.45 2023/01/07 17:21:48 tom Exp $
+ * $Id: dots.c,v 1.46 2024/10/06 21:17:54 tom Exp $
*
* A simple demo of the terminfo interface.
*/
@@@ -61,7 +61,7 @@@
}

```

```

static bool
-outs(const char *s)
+outs(NCURSES_CONST char *s)
{
    if (VALID_STRING(s)) {
        tputs(s, 1, outc);
Index: test/dots_mvcur.c
Prereq: 1.31
--- ncurses-6.5-20240928+/test/dots_mvcur.c 2023-01-07 17:21:48.000000000 +0000
+++ ncurses-6.5-20241006/test/dots_mvcur.c 2024-10-06
21:17:54.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2019-2022,2023 Thomas E. Dickey                *
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 *                                                            *
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@@ -30,7 +30,7 @@
/*
 * Author: Thomas E. Dickey - 2007
 *
- * $Id: dots_mvcur.c,v 1.31 2023/01/07 17:21:48 tom Exp $
+ * $Id: dots_mvcur.c,v 1.32 2024/10/06 21:17:54 tom Exp $
 *
 * A simple demo of the terminfo interface, and mvcur.
 */
@@ -62,7 +62,7 @@
}

```

```

static bool
-outs(const char *s)
+outs(NCURSES_CONST char *s)
{
    if (VALID_STRING(s)) {
        tputs(s, 1, outc);
Index: test/dots_termcap.c
Prereq: 1.33
--- ncurses-6.5-20240928+/test/dots_termcap.c 2024-08-31
15:55:46.000000000 +0000
+++ ncurses-6.5-20241006/test/dots_termcap.c 2024-10-06 21:18:35.000000000 +0000
@@ -30,7 +30,7 @@
/*
 * Author: Thomas E. Dickey
 *
- * $Id: dots_termcap.c,v 1.33 2024/08/31 15:55:46 tom Exp $
+ * $Id: dots_termcap.c,v 1.35 2024/10/06 21:18:35 tom Exp $

```

```

*
* A simple demo of the termcap interface.
*/
@@ -113,7 +113,7 @@
}

static bool
-outs(char *s)
+outs(NCURSES_CONST char *s)
{
    if (VALID_STRING(s)) {
        tputs(s, 1, outc);
@@ -178,7 +178,7 @@
get_number(NCURSES_CONST char *cap, const char *env)
{
    int result = tgetnum(cap);
-   char *value = env ? getenv(env) : 0;
+   const char *value = env ? getenv(env) : 0;
    if (value != 0 && *value != 0) {
        char *next = 0;
        long check = strtol(value, &next, 10);
@@ -229,7 +229,7 @@
        double c;
        char buffer[1024];
        char area[1024];
-       char *name;
+       NCURSES_CONST char *name;
        size_t need;
        char *my_env;

Index: test/dup_field.c
Prereq: 1.9
--- ncurses-6.5-20240928+/test/dup_field.c 2024-06-29
17:45:32.000000000 +0000
+++ ncurses-6.5-20241006/test/dup_field.c 2024-10-06 20:07:19.000000000 +0000
@@ -26,7 +26,7 @@
* authorization.
*
*****/
/*
- * $Id: dup_field.c,v 1.9 2024/06/29 17:45:32 tom Exp $
+ * $Id: dup_field.c,v 1.11 2024/10/06 20:07:19 tom Exp $
*
* Demonstrate dup_field().
*/
@@ -146,27 +146,27 @@
}

static FieldAttrs *

```

```

-my_field_attrs(FIELD *f)
+my_field_attrs(NCURSES_CONST FIELD *f)
{
    return (FieldAttrs *) field_userptr(f);
}

static int
-buffer_length(FIELD *f)
+buffer_length(NCURSES_CONST FIELD *f)
{
    return my_field_attrs(f)->row_lengths[0];
}

static void
-set_buffer_length(FIELD *f, int length)
+set_buffer_length(NCURSES_CONST FIELD *f, int length)
{
    my_field_attrs(f)->row_lengths[0] = length;
}

```

```

static int
-offset_in_field(FORM *form)
+offset_in_field(NCURSES_CONST
FORM *form)
{
-   FIELD *field = current_field(form);
+   NCURSES_CONST FIELD *field = current_field(form);
    int currow, curcol;

```

```

    form_getyx(form, currow, curcol);
@@ -245,7 +245,7 @@

```

```

default:
    modified = (ch < MIN_FORM_COMMAND
-   && isprint(ch));
+   && isprint(UChar(ch)));
    break;
}

```

Index: test/filter.c

Prereq: 1.38

--- ncurses-6.5-20240928+/test/filter.c 2022-12-04 00:40:11.000000000 +0000

+++ ncurses-6.5-20241006/test/filter.c 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/*****

```

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```

```

*
*
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@@
-30,7 +30,7 @@
/*
* Author: Thomas E. Dickey 1998
*
- * $Id: filter.c,v 1.38 2022/12/04 00:40:11 tom Exp $
+ * $Id: filter.c,v 1.39 2024/10/05 19:26:24 tom Exp $
*
* An example of the 'filter()' function in ncurses, this program prompts
* for commands and executes them (like a command shell). It illustrates
@@ -65,7 +65,7 @@
    if (clocked) {
    if (limit >= 3) {
        time_t now = time((time_t *) 0);
-   struct tm *my = localtime(&now);
+   const struct tm *my = localtime(&now);
        char buffer[80];
        int skip, y, x;
        int margin;
Index: test/form_driver_w.c
Prereq: 1.17
--- ncurses-6.5-20240928+/test/form_driver_w.c 2022-12-10 23:31:31.000000000 +0000
+++ ncurses-6.5-20241006/test/form_driver_w.c 2024-10-06 23:13:40.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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@@ -32,7 +32,7 @@
*****/

/*
- * $Id: form_driver_w.c,v 1.17 2022/12/10 23:31:31 tom Exp $
+ * $Id: form_driver_w.c,v 1.18 2024/10/06 23:13:40 tom Exp $
*
* Test form_driver_w (int, int, wchar_t), a wide char aware
* replacement of form_driver.
@@ -68,7 +68,7 @@
int
main(int argc, char *argv[])
{
-   static const char *help[] =
+   static NCURSES_CONST char *help[] =

```

```

{
"Commands:",
" ^D,^Q,ESC      - quit program",
Index: test/gdc.c
Prereq: 1.60
--- ncurses-6.5-20240928+/test/gdc.c 2024-06-29 19:59:06.000000000 +0000
+++ ncurses-6.5-20241006/test/gdc.c 2024-10-06 20:08:59.000000000 +0000
@@ -34,7 +34,7 @@
* modified 10-18-89
for curses (jrl)
* 10-18-89 added signal handling
*
- * $Id: gdc.c,v 1.60 2024/06/29 19:59:06 tom Exp $
+ * $Id: gdc.c,v 1.62 2024/10/06 20:08:59 tom Exp $
*/

#include <test.priv.h>
@@ -181,7 +181,7 @@
    int check;
    time_t result;
    char c = 0;
-   struct tm *tm;
+   NCURSES_CONST struct tm *tm;

    switch (sscanf(value, "%d:%d:%d%c", &hh, &mm, &ss, &c)) {
    default:
@@ -243,7 +243,7 @@
main(int argc, char *argv[])
{
    time_t now;
-   struct tm *tm;
+   NCURSES_CONST struct tm *tm;
    long t, a;
    int i, j, s, k, ch;
    int count = 0;
@@ -293,7 +293,7 @@

    InitAndCatch({
if (redirected) {
-   char *name = getenv("TERM");
+   NCURSES_CONST char *name = getenv("TERM");
    if (name == 0
        || newterm(name, ofp, ifp) == 0) {
        fprintf(stderr, "cannot open terminal\n");
@@ -431,7 +431,7 @@
        _nc_STRNCPY(buf, ctime(&now), (size_t) 30);
        {
            char *d2 = buf + 10;

```

```

- char *s2 = buf + 19;
+ NCURSES_CONST char *s2 = buf + 19;
  while ((*d2++ = *s2++) != '\0') ;
  }
  MvAddStr(16, 30, buf);
Index: test/inch_wide.c
Prereq: 1.13
--- ncurses-6.5-20240928+/test/inch_wide.c 2022-12-10 23:55:34.000000000 +0000
+++ ncurses-6.5-20241006/test/inch_wide.c 2024-10-06 23:14:31.000000000 +0000
@@ -1,5 +1,5 @@
/******
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*
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@@ -27,7 +27,7 @@
* authorization.
*****/

/*
- * $Id: inch_wide.c,v 1.13 2022/12/10 23:55:34 tom Exp $
+
* $Id: inch_wide.c,v 1.14 2024/10/06 23:14:31 tom Exp $
*/

/*
    int in_wch(cchar_t *wcval);
@@ -61,7 +61,7 @@
static int
test_inchs(int level, char **argv, WINDOW *chrwin, WINDOW *strwin)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
{
    "Test input from screen using inch(), etc., in a moveable viewport.",
    ""
}
Index: test/inchs.c
Prereq: 1.19
--- ncurses-6.5-20240928+/test/inchs.c 2022-12-11 00:01:39.000000000 +0000
+++ ncurses-6.5-20241006/test/inchs.c 2024-10-06 21:17:54.000000000 +0000
@@ -1,5 +1,5 @@
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*
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charge, to any person obtaining a
@@ -27,7 +27,7 @@

```



```

* authorization.
*
*****/
/*
- * $Id: inchs.c,v 1.19 2022/12/11 00:01:39 tom Exp $
+ * $Id: inchs.c,v 1.20 2024/10/06 21:17:54 tom Exp $
*
* Author: Thomas E Dickey
*/
@@ -71,7 +71,7 @@
static int
test_inchs(int level, char **argv, WINDOW *chrwin, WINDOW *strwin)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
{
"Test input from screen using inch(), etc., in a moveable viewport.",
""
Index: test/ins_wide.c
Prereq: 1.30
--- ncurses-6.5-20240928+/test/ins_wide.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/ins_wide.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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+ * Copyright
2020-2022,2024 Thomas E. Dickey
*
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*
* Permission is hereby granted, free of charge, to any person obtaining a
*
@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: ins_wide.c,v 1.30 2022/12/10 22:28:50 tom Exp $
+ * $Id: ins_wide.c,v 1.31 2024/10/05 19:26:24 tom Exp $
*
* Demonstrate the wins_wstr() and wins_wch functions.
* Thomas Dickey - 2002/11/23
@@ -73,7 +73,7 @@
static int n_opt = -1;

static void
-legend(WINDOW *win, int level, Options state, wchar_t *buffer, int length)
+legend(WINDOW *win, int level, Options state, const wchar_t *buffer, int length)
{
const char *showstate;

Index: test/insdelln.c

```

Prereq: 1.15

--- ncurses-6.5-20240928+/test/insdelln.c 2022-12-10

23:31:31.000000000 +0000

+++ ncurses-6.5-20241006/test/insdelln.c 2024-10-06 21:08:52.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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* *

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@@ -27,7 +27,7 @@

* authorization. *

*****/

/*

- * \$Id: insdelln.c,v 1.15 2022/12/10 23:31:31 tom Exp \$

+ * \$Id: insdelln.c,v 1.17 2024/10/06 21:08:52 tom Exp \$

*

* test-driver for deleteln, wdeleteln, insdelln, winsdelln, insertln, winsertln

*/

@@ -160,7 +160,7 @@

}

static void

-do_subwindow(WINDOW *win, STATUS *sp, void func(WINDOW *))

+do_subwindow(WINDOW *win, const STATUS *sp, void func(WINDOW *))

{

 WINDOW *win1 = newwin(sp->y_max - 2, sp->x_max - 2,

 sp->y_beg + 1, sp->x_beg + 1);

@@ -204,7 +204,7 @@

static void

show_help(WINDOW *win)

{

- static const char *table[] =

+ static NCURSES_CONST char *table[] =

{

"Basic commands:"

,"Use h/j/k/l or arrow keys to move the cursor."

Index: test/inserts.c

Prereq: 1.34

--- ncurses-6.5-20240928+/test/inserts.c 2022-12-10 22:28:50.000000000 +0000

+++ ncurses-6.5-20241006/test/inserts.c 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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```

*
*
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@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: inserts.c,v 1.34 2022/12/10 22:28:50 tom Exp $
+ * $Id: inserts.c,v 1.35 2024/10/05 19:26:24 tom Exp $
*
* Demonstrate the winsstr() and winsch functions.
* Thomas Dickey - 2002/10/19
@@ -98,7 +98,7 @@
}

static int
-ColOf(char *buffer, int length, int margin)
+ColOf(const char *buffer, int length, int margin)
{
    int n;
    int result;
Index: test/knight.c
Prereq: 1.52
--- ncurses-6.5-20240928+/test/knight.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/knight.c 2024-10-05 19:38:58.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -34,7 +34,7 @@
* Eric S. Raymond <esr@snark.thyrsus.com> July 22 1995. Mouse support
* added September 20th 1995.
*
- * $Id: knight.c,v 1.52 2022/12/04 00:40:11 tom Exp $
+ * $Id: knight.c,v 1.53 2024/10/05 19:38:58 tom Exp $
*/

#include <test.priv.h>
@@ -450,7 +450,8 @@
}

static bool
-evaluate_move(SQUARES squares, HISTORY * doneData, int doneSize, int row, int column)
+evaluate_move(SQUARES squares, const HISTORY * doneData, int doneSize,

```

```

+   int row, int column)
{
    if (doneSize <= 1)
        return (TRUE);
Index: test/list_keys.c
Prereq: 1.33
--- ncurses-6.5-20240928+/test/list_keys.c 2023-11-11
00:35:05.000000000 +0000
+++ ncurses-6.5-20241006/test/list_keys.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/******
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*                                                           *
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@@ -27,7 +27,7 @@
* authorization.                                           *
*****/
/*
- * $Id: list_keys.c,v 1.33 2023/11/11 00:35:05 tom Exp $
+ * $Id: list_keys.c,v 1.34 2024/10/05 19:26:24 tom Exp $
*
* Author: Thomas E Dickey
*
@@ -297,7 +297,7 @@
#if NCURSES_XNAMES
    if (x_opt) {
        for (k = 0; k < count; ++k) {
-   TERMTYPE *term;
+   const TERMTYPE *term;
            set_curterm(terms[k]);
            term = (TERMTYPE *) cur_term;
            total += (size_t) (NUM_STRINGS(term) - STRCOUNT);
@@ -348,7 +348,7 @@
widths1 = (int) strlen(modifier);

        for (k = 0; k < count; ++k) {
- char *value;
+ const char *value;
            set_curterm(terms[k]);
            if ((value = termname()) == NULL)
                failed("termname");
Index: test/move_field.c
Prereq: 1.16
--- ncurses-6.5-20240928+/test/move_field.c 2024-06-29 17:45:02.000000000 +0000
+++ ncurses-6.5-20241006/test/move_field.c 2024-10-06 21:12:35.000000000 +0000
@@ -26,7 +26,7 @@

```

```

* authorization.
*
*****/
/*
- * $Id: move_field.c,v 1.16 2024/06/29 17:45:02 tom Exp $
+ * $Id: move_field.c,v 1.19 2024/10/06 21:12:35 tom Exp $
*
* Demonstrate move_field().
*/
@@ -146,27 +146,27 @@
}

static FieldAttrs
*
my_field_attrs(FIELD *f)
+my_field_attrs(NCURSES_CONST FIELD *f)
{
    return (FieldAttrs *) field_userptr(f);
}

static int
-buffer_length(FIELD *f)
+buffer_length(NCURSES_CONST FIELD *f)
{
    return my_field_attrs(f)->row_lengths[0];
}

static void
-set_buffer_length(FIELD *f, int length)
+set_buffer_length(NCURSES_CONST FIELD *f, int length)
{
    my_field_attrs(f)->row_lengths[0] = length;
}

static int
-offset_in_field(FORM *form)
+offset_in_field(NCURSES_CONST FORM *form)
{
-    FIELD *field = current_field(form);
+    NCURSES_CONST FIELD *field = current_field(form);
    int currow, curcol;

    form_getyx(form, currow, curcol);
@@ -245,7 +245,7 @@
default:
    modified = (ch < MIN_FORM_COMMAND
-    && isprint(ch));
+    && isprint(UChar(ch)));

```

```

    break;
}

@@ -275,9 +275,9 @@

/* display a status message to show what's happening */
static void
-show_status(FORM *form, FIELD *field)
+show_status(NCURSES_CONST FORM *form, NCURSES_CONST FIELD
*field)
{
- WINDOW *sub = form_sub(form);
+ NCURSES_CONST WINDOW *sub = form_sub(form);
    int currow, curcol;

    getyx(stdscr, currow, curcol);
Index: test/movewindow.c
Prereq: 1.54
--- ncurses-6.5-20240928+/test/movewindow.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/movewindow.c 2024-10-06 18:44:26.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: movewindow.c,v 1.54 2023/05/27 20:13:10 tom Exp $
+ * $Id: movewindow.c,v 1.56 2024/10/06 18:44:26 tom Exp $
*
* Demonstrate move functions for windows and derived windows from the curses
* library.
@@ -135,7 +135,7 @@
*/
static PAIR *
selectcell(WINDOW *parent,
- WINDOW *child,
+ NCURSES_CONST WINDOW *child,
    int uli, int ulj,
    int lri, int lrj,
    bool relative,
@@ -252,7 +252,7 @@
    int max_col = (parent == stdscr) ? COL_MAX : getmaxx(parent);
    int min_line = (parent == stdscr) ? LINE_MIN : 0;

```

```

    int max_line = (parent == stdscr) ? LINE_MAX : getmaxy(parent);
-   PAIR *tmp;
+   NCURSES_CONST PAIR *tmp;
    bool result = FALSE;

    head_line("Use arrows to move cursor, anything else to mark corner 1");
@@ -346,7 +346,7 @@
}

static WINDOW *
-parent_of(WINDOW *win)
+parent_of(NCURSES_CONST WINDOW *win)
{
    WINDOW *result = 0;
    int n = window2num(win);
@@ -435,7 +435,7 @@
    int max_col = top ? COL_MAX
    : getmaxx(parent);
    int min_line = top ? LINE_MIN : 0;
    int max_line = top ? LINE_MAX : getmaxy(parent);
-   PAIR *tmp;
+   NCURSES_CONST PAIR *tmp;
    bool more;

    head_line("Select new position for %swindow", top ? "" : "sub");
@@ -474,7 +474,7 @@
}

static void
-show_derwin(WINDOW *win)
+show_derwin(NCURSES_CONST WINDOW *win)
{
    int pary, parx, maxy, maxx;

@@ -500,7 +500,7 @@
    int max_col = top ? COL_MAX : getmaxx(parent);
    int min_line = top ? LINE_MIN : 0;
    int max_line = top ? LINE_MAX : getmaxy(parent);
-   PAIR *tmp;
+   NCURSES_CONST PAIR *tmp;
    bool more;

    show_derwin(win);
Index: test/ncurses.c
Prereq: 1.538
--- ncurses-6.5-20240928+/test/ncurses.c 2023-11-11 01:23:59.000000000 +0000
+++ ncurses-6.5-20241006/test/ncurses.c 2024-10-06 20:18:59.000000000 +0000
@@ -1,5 +1,5 @@

```

/******

```
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Thomas E. Dickey          *
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@@ -41,7 +41,7 @@
Author: Eric S. Raymond <esr@snark.thyrsus.com> 1993
Thomas E. Dickey (beginning revision 1.27 in 1996).
```

```
-$Id: ncurses.c,v 1.538 2023/11/11 01:23:59 tom Exp $
+$Id: ncurses.c,v 1.541 2024/10/06 20:18:59 tom Exp $
```

*****/

```
@@ -273,7 +273,7 @@
++x;
break;
default:
- if (!isprint(ch) || ch >= KEY_MIN) {
+ if (!isprint(UChar(ch)) || ch >= KEY_MIN) {
beep();
} else if ((int) strlen(buffer) < limit) {
int j;
@@ -928,7 +928,7 @@
/* at least Solaris SVR4 curses breaks unctrl(128), etc. */
c2 &= 0x7f;
#endif
- if (isprint(c))
+ if (isprint(UChar(c)))
(void)
wprintw(win, "%c", UChar(c));
else if (c2 != UChar(c))
(void) wprintw(win, "M-%s", unctrl(c2));
@@ -1693,7 +1693,7 @@
chtype extras = (chtype) ac;

if (UseColors) {
- NCURSES_PAIRS_T pair = 0;
+ NCURSES_PAIRS_T pair;
if ((fg != COLOR_BLACK) || (bg != COLOR_BLACK)) {
pair = 1;
if (init_pair(pair, fg, bg) == ERR) {
@@ -2345,7 +2345,6 @@
for (i = (NCURSES_PAIRS_T) (base_row * per_row); i < pairs_max; i++) {
int row = grid_top + (i / per_row) - base_row;
int col = (i % per_row + 1) * width;
```



```

-   NCURSES_PAIRS_T pair = i;

    if ((i / per_row) > row_limit)
        break;
@@ -2355,6 +2354,7 @@
    if (row >= 0 && move(row, col) != ERR) {
        NCURSES_COLOR_T fg = (NCURSES_COLOR_T) InxToFG(i);
        NCURSES_COLOR_T bg = (NCURSES_COLOR_T) InxToBG(i);
+   NCURSES_PAIRS_T pair = i;

        init_pair(pair, fg, bg);
        attron(COLOR_PAIR(pair));
@@ -2517,7 +2517,7 @@
static int
x_color_test(bool recur GCC_UNUSED)
{
-   long i;
+   int i;

    int top = 0, width;
    int base_row = 0;
    int grid_top = top + 3;
@@ -2613,17 +2613,17 @@
/* show color names/numbers across the top */
for (i = 0; i < per_row; i++) {
    show_color_name(top + 2,
-   ((int) i + 1) * width,
-   (int) i * zoom_size + MinColors,
+   (i + 1) * width,
+   i * zoom_size + MinColors,
    opt_wide,
    opt_zoom);
}

/* show a grid of colors, with color names/ numbers on the left */
for (i = (base_row * per_row); i < pairs_max; i++) {
-   int row = grid_top + ((int) i / per_row) - base_row;
-   int col = ((int) i % per_row + 1) * width;
-   int pair = (int) i;
+   int row = grid_top + (i / per_row) - base_row;
+   int col = (i % per_row + 1) * width;
+   int pair = i;

    if ((i / per_row) > row_limit)
        break;
@@ -2828,7 +2828,7 @@
@@ -2828,7 +2828,7 @@
#define DecodeRGB(n) (NCURSES_COLOR_T) ((n * 1000) / 0xffff)

```

```

static void
-init_all_colors(bool xterm_colors, char *palette_file)
+init_all_colors(bool xterm_colors, NCURSES_CONST
char *palette_file)
{
    NCURSES_PAIRS_T cp;
    all_colors = typeMalloc(RGB_DATA, (unsigned) MaxColors);
@@ -3317,7 +3317,7 @@
{
    int c, fmt = 1;
    char buf[9];
-   char *s;
+   NCURSES_CONST char *s;
    attr_t attr = A_NORMAL;
    unsigned at_code = 0;
#if HAVE_SLK_COLOR
@@ -3938,8 +3938,7 @@

    *dst = *src;
    do {
- int count;
- TEST_CCHAR(src, count, {
+ TEST_CCHAR(src, {
    attr |= (test_attrs & A_ALTCHARSET);
    setcchar(dst, test_wch, attr, pair, NULL);
    }, {
@@ -4810,7 +4809,8 @@
/* Ask user for a window definition */
{
    WINDOW *rwindow;
-   pair ul, lr, *tmp;
+   pair ul, lr;
+   NCURSES_CONST pair *tmp;

    move(0, 0);
    clrtoeol();
@@ -5014,7 +5014,8 @@
#if HAVE_WRESIZE
case CTRL('X'): /* resize window */
    if (current) {
-   pair *tmp, ul, lr;
+   NCURSES_CONST pair *tmp;
+   pair ul, lr;
    int mx, my;

    move(0, 0);
@@ -5249,7 +5250,7 @@
}

```

```

static void
-fill_panel(PANEL *pan)
+fill_panel(NCURSES_CONST PANEL
*pan)
{
    WINDOW *win = panel_window(pan);
    const char *userptr = (const char *) panel_userptr(pan);
@@ -5286,7 +5287,7 @@
}

static void
-fill_wide_panel(PANEL *pan)
+fill_wide_panel(NCURSES_CONST PANEL *pan)
{
    WINDOW *win = panel_window(pan);
    const char *userptr = (const char *) panel_userptr(pan);
@@ -5336,7 +5337,7 @@
}

static int
-demo_panels(void (*InitPanel) (WINDOW *), void (*FillPanel) (PANEL *))
+demo_panels(void (*InitPanel) (WINDOW *), void (*FillPanel) (NCURSES_CONST PANEL *))
{
    int count;
    int itmp;
@@ -6246,7 +6247,8 @@
run_trace_menu(MENU * m)
{
    ITEM **items;
-   ITEM *i, **p;
+   NCURSES_CONST ITEM *i;
+   ITEM **p;

    for (;;) {
        bool changed = FALSE;
@@ -6424,7 +6426,7 @@

        if (field_info(me, &rows, &cols, &frow, &fcol, &nrow, &nbuf) == E_OK
        && nbuf > 0) {
-   char *source = field_buffer(me, 1);
+   NCURSES_CONST char *source = field_buffer(me, 1);
        size_t have = (source ? strlen(source) : 0) + 1;
        size_t need
        = 80 + have;
        char *temp = malloc(need);
@@ -6434,7 +6436,7 @@
        _nc_STRNCPY(temp, source ? source : "", have + 1);

```

```

    len = (size_t) (char *) field_userptr(me);
    if (c <= KEY_MAX) {
- if (isgraph(c) && (len + 1) < sizeof(temp)) {
+ if (isgraph(UChar(c)) && (len + 1) < sizeof(temp)) {
        temp[len++] = (char) c;
        temp[len] = 0;
        set_field_buffer(me, 1, temp);
@@ -6484,7 +6486,7 @@
    }

static int
-form_virtualize(FORM *f, WINDOW *w)
+form_virtualize(NCURSES_CONST FORM *f, WINDOW *w)
{
    /* *INDENT-OFF* */
    static const struct {
@@ -6658,7 +6660,7 @@
static
FIELDCHECK_CB(pw_field_check)
{
- char *s = field_buffer(fld, 0);
+ NCURSES_CONST char *s = field_buffer(fld, 0);
    int n;

    for (n = 0; s[n] != '\0'; ++n) {
@@ -6680,7 +6682,8 @@
form_test(bool recur GCC_UNUSED)
{
    FORM *form;
- FIELD *f[12], *secure;
+ FIELD *f[12];
+ NCURSES_CONST FIELD *secure;
    FIELDTYPE *fty_middle = new_fldtype(mi_field_check, mi_char_check);
    FIELDTYPE *fty_passwd = new_fldtype(pw_field_check, pw_char_check);
    int c;
@@ -7176,7 +7179,7 @@
}

static void
-overlap_test_4(int flavor, WINDOW *a, WINDOW *b)
+overlap_test_4(int flavor, NCURSES_CONST WINDOW *a, WINDOW *b)
{
    switch ((otCOPY) flavor) {
        case otCOPY_overwrite:
@@ -7899,7 +7902,7 @@
        bool monochrome = FALSE;
#ifdef HAVE_COLOR_CONTENT
        bool xterm_colors = FALSE;

```

```

- char *palette_file = 0;
+ NCURSES_CONST char *palette_file = 0;
#endif

    setlocale(LC_ALL, "");
Index: test/padview.c
Prereq: 1.22
--- ncurses-6.5-20240928+/test/padview.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/padview.c 2024-10-06 21:08:25.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2019-2021,2022 Thomas E. Dickey                      *
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* Copyright 2017 Free
Software Foundation, Inc.                                *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -29,7 +29,7 @@
/*
* clone of view.c, using pads
*
- * $Id: padview.c,v 1.22 2022/12/04 00:40:11 tom Exp $
+ * $Id: padview.c,v 1.24 2024/10/06 21:08:25 tom Exp $
*/

#include <test.priv.h>
@@ -182,7 +182,7 @@

#if USE_WIDEC_SUPPORT
    if (!memcmp("\357\273\277", my_blob, 3)) {
- char *s = my_blob + 3;
+ const char *s = my_blob + 3;
    char *d = my_blob;
    Trace(("trim BOM"));
    do {
@@ -213,7 +213,7 @@
        for (k = 0; my_vec[k]; ++k) {
            char *s;
#if USE_WIDEC_SUPPORT
- char *last = my_vec[k] + (int) strlen(my_vec[k]);
+ const char *last = my_vec[k] + (int) strlen(my_vec[k]);
            wchar_t wch[2];
            size_t rc;
#ifdef state_unused
@@ -279,7 +279,7 @@
@@ -279,7 +279,7 @@
int
main(int argc, char *argv[])
{

```

```

- static const char *help[] =
+ static NCURSES_CONST char *help[] =

{
"Commands:",
" q,^Q,ESC - quit this program",
@@ -532,7 +532,7 @@
    beep();
    break;
}
- if (c >= KEY_MIN || (c > 0 && !isdigit(c))) {
+ if (c >= KEY_MIN || (c > 0 && !isdigit(UChar(c)))) {
    got_number = FALSE;
    value = 0;
}
Index: test/parse_rgb.h
Prereq: 1.5
--- ncurses-6.5-20240928+/test/parse_rgb.h 2020-02-02 23:34:34.000000000 +0000
+++ ncurses-6.5-20241006/test/parse_rgb.h 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*
* Permission is hereby granted, free of charge, to any person obtaining a
* copy of this software and associated documentation files (the
@@ -26,7 +26,7 @@
* authorization.
*
*****
/*
- * $Id: parse_rgb.h,v 1.5 2020/02/02 23:34:34 tom Exp $
+ * $Id: parse_rgb.h,v 1.6 2024/10/05 19:26:24 tom Exp $
*
* Sample implementation of ncurses RGB extension from user_caps(5).
*/
@@ -49,7 +49,7 @@
int bits;
int pwr2;
int r = 0, g = 0, b = 0;
- char *data;
+ const char *data;
char ch;

for (max_bits = 0, pwr2 = 1;
Index: test/picsmap.c
Prereq: 1.149
--- ncurses-6.5-20240928+/test/picsmap.c 2023-04-23 23:20:37.000000000 +0000

```

```

+++ ncurses-6.5-20241006/test/picsmap.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 1988-2022,2023 Thomas E. Dickey                      *
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 * Copyright 1988-2017,2018 Free Software Foundation, Inc.        *
 *
 *
 *
 *
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@@ -27,7 +27,7 @@
 * authorization.
 *
 *****/
/*
- * $Id: picsmap.c,v 1.149 2023/04/23 23:20:37 tom Exp $
+ * $Id: picsmap.c,v 1.150 2024/10/05 19:26:24 tom Exp $
 *
 * Author: Thomas E. Dickey
 *
@@ -574,7 +574,7 @@
     _nc_STRCAT(full_name, filename, need);
     if (tries & 4) {
         char *t = s;
- char *tc;
+ const char *tc;
         int num;
         char chr;
         int found = 0;
@@ -1374,8 +1374,8 @@
         int r, g, b, nocolor;
         float rf, gf, bf;
         unsigned check;
- char *t;
- char *s = t = strchr(buffer, '#');
+ char *s = strchr(buffer, '#');
+ const char *t = s;
         bool matched = FALSE;

         if (s != 0) {
@@ -1492,7 +1492,7 @@
@@ -1492,7 +1492,7 @@
#define fg_color(pics,n) (pics->fgcol[n].fgcol)

static void
-dump_picture(PICS_HEAD
+dump_picture(const PICS_HEAD * pics)
 * pics)
{
    int y, x;

```

```

@@ -1767,7 +1767,7 @@
#if USE_EXTENDED_COLORS
case 'x':
{
- char *s = optarg;
+ const char *s = optarg;
while (*s) {
switch (*s++) {
case 'p':
Index: test/popup_msg.c
Prereq: 1.12
--- ncurses-6.5-20240928+/test/popup_msg.c 2024-06-29 18:34:58.000000000 +0000
+++ ncurses-6.5-20241006/test/popup_msg.c 2024-10-06 21:07:01.000000000 +0000
@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: popup_msg.c,v 1.12 2024/06/29 18:34:58 tom Exp $
+ * $Id: popup_msg.c,v 1.13 2024/10/06 21:07:01 tom Exp $
*
* Show a multi-line message in a window which may extend beyond the screen.
*
@@ -62,7 +62,7 @@
* Display a temporary window, e.g., to display a help-message.
*/
void
-popup_msg(WINDOW *parent, const char *const *msg)
+popup_msg(WINDOW *parent, NCURSES_CONST
char *const *msg)
{
int x0 = 4;
int y0 = 2;
@@ -171,12 +171,12 @@
void
popup_msg2(WINDOW *parent, char **msg)
{
- popup_msg(parent, (const char *const *) msg);
+ popup_msg(parent, (NCURSES_CONST char *const *) msg);
}

#else
void
-popup_msg(WINDOW *parent, const char *const *msg)
+popup_msg(WINDOW *parent, NCURSES_CONST char *const *msg)
{
(void) parent;
(void) msg;
Index: test/popup_msg.h

```



```

Prereq: 1.5
--- ncurses-6.5-20240928+/test/popup_msg.h 2020-02-02 23:34:34.000000000 +0000
+++ ncurses-6.5-20241006/test/popup_msg.h 2024-10-06 21:17:54.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2018,2020 Thomas E. Dickey                      *
+ * Copyright 2018-2020,2024 Thomas E. Dickey                *
 * Copyright 2017 Free Software Foundation, Inc.              *
 *
 *
 * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
 * authorization.                                             *
 *****/
/*
- * $Id: popup_msg.h,v 1.5 2020/02/02 23:34:34 tom Exp $
+ * $Id: popup_msg.h,v 1.6 2024/10/06 21:17:54 tom Exp $
 *
 * Utility functions for a popup-message or help-screen.
 */
@@ -37,7 +37,7 @@

#include <test.priv.h>

-extern void popup_msg(WINDOW *parent, const char *const *msg);
+extern void popup_msg(WINDOW *parent, NCURSES_CONST char *const *msg);
extern void popup_msg2(WINDOW *parent, char **msg);

#endif /* POPUP_MSG_H_incl */
Index: test/railroad.c
Prereq: 1.26
--- ncurses-6.5-20240928+/test/railroad.c 2022-12-11 00:12:13.000000000 +0000
+++ ncurses-6.5-20241006/test/railroad.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
 * Copyright 2019-2020,2022 Thomas E. Dickey                      *
+ * Copyright 2019-2022,2024 Thomas E. Dickey                *
 * Copyright 2000-2013,2017 Free Software Foundation, Inc.        *
 *
 *
 * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -30,7 +30,7 @@
@@ -30,7 +30,7 @@
/*
 * Author: Thomas E. Dickey - 2000
 *
- * $Id: railroad.c,v 1.26 2022/12/11 00:12:13 tom Exp $
+ * $Id: railroad.c,v 1.27 2024/10/05 19:26:24 tom Exp $
 *

```

```

* A simple demo of the termcap interface.
*/
@@ -113,7 +113,7 @@
static void
ShowSign(char *string)
{
- char *base = string;
+ const char *base = string;
    int first, last;

    if (moveit != 0) {
Index: test/rain.c
Prereq: 1.58
--- ncurses-6.5-20240928+/test/rain.c 2024-08-31 15:56:10.000000000 +0000
+++ ncurses-6.5-20241006/test/rain.c 2024-10-06 21:09:00.000000000 +0000
@@@ -27,7 +27,7
@@
* authorization.
*****
/*
- * $Id: rain.c,v 1.58 2024/08/31 15:56:10 tom Exp $
+ * $Id: rain.c,v 1.62 2024/10/06 21:09:00 tom Exp $
*/
#include <test.priv.h>
#include <popup_msg.h>
@@@ -45,7 +45,7 @@

struct DATA;

-typedef void (*DrawPart) (struct DATA *);
+typedef void (*DrawPart) (const struct DATA *);

typedef struct DATA {
    int y, x;
@@@ -118,25 +118,25 @@
}

static void
-part1(DATA * drop)
+part1(const DATA * drop)
{
    MvAddCh(drop->y, drop->x, '.');
}

static void
-part2(DATA * drop)
+part2(const DATA * drop)
{

```

```

    MvAddCh(drop->y, drop->x, 'o');
}

static void
-part3(DATA * drop)
+part3(const DATA * drop)
{
    MvAddCh(drop->y, drop->x, 'O');
}

static void
-part4(DATA * drop)
+part4(const DATA * drop)
{
    MvAddCh(drop->y - 1, drop->x, '-');
    MvAddStr(drop->y, drop->x - 1, "|.");
@@ -144,7 +144,7 @@
}

static void
-part5(DATA * drop)
+part5(const DATA * drop)
{
    MvAddCh(drop->y - 2, drop->x, '-');
    MvAddStr(drop->y - 1, drop->x - 1, "\\");
@@ -154,7 +154,7 @@
}

static void
-part6(DATA * drop)
+part6(const DATA * drop)
{
    MvAddCh(drop->y - 2, drop->x, ' ');
    MvAddStr(drop->y - 1, drop->x - 1, " ");
@@ -186,7 +186,7 @@
}

static void
-draw_part(void (*func) (DATA *), int state, DATA * data)
+draw_part(void (*func) (const DATA *), int state, DATA * data)
{
    data->func = func;
    data->state = state;
@@ -328,7 +328,7 @@
int
main(int argc, char *argv[])
{
-    static const char *help[] =

```

```

+ static NCURSES_CONST char *help[] =
{
"Commands:",
" q/Q      exit the program",
Index: test/redraw.c
Prereq: 1.17
--- ncurses-6.5-20240928+/test/redraw.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/redraw.c 2024-10-06 21:17:54.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
* Copyright 2020-2021,2022 Thomas E. Dickey                *
+ * Copyright 2020-2022,2024 Thomas E. Dickey                *
* Copyright 2006-2012,2017 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: redraw.c,v 1.17 2022/12/10 22:28:50 tom Exp $
+ * $Id: redraw.c,v 1.18 2024/10/06 21:17:54 tom Exp $
*
* Demonstrate the redrawwin() and wredrawln() functions.
* Thomas Dickey - 2006/11/4
@@ -61,7 +61,7 @@
static void
test_redraw(WINDOW *win)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
{
"Commands:",
" ^Q/ESC/q - quit",
Index: test/savescreen.c
Prereq:
1.62
--- ncurses-6.5-20240928+/test/savescreen.c 2022-12-10 23:23:27.000000000 +0000
+++ ncurses-6.5-20241006/test/savescreen.c 2024-10-06 21:10:09.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2018-2021,2022 Thomas E. Dickey                *
+ * Copyright 2018-2022,2024 Thomas E. Dickey                *
* Copyright 2006-2017,2018 Free Software Foundation, Inc.    *
*                                                              *
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@@ -27,7 +27,7 @@
* authorization.
*****/

```

```

*****/
/*
- * $Id: savescreen.c,v 1.62 2022/12/10 23:23:27 tom Exp $
+ * $Id: savescreen.c,v 1.65 2024/10/06 21:10:09 tom Exp $
*
* Demonstrate save/restore functions
from the curses library.
* Thomas Dickey - 2007/7/14
@@ -96,7 +96,7 @@
}

static int
-load_screen(char *filename)
+load_screen(NCURSES_CONST char *filename)
{
    int result;

@@ -170,7 +170,7 @@
#if USE_WIDEC_SUPPORT
    cchar_t mycc;
#endif
- char *filename = files[which];
+ NCURSES_CONST char *filename = files[which];
    bool dumped = FALSE;

    if (filename != 0) {
@@ -216,7 +216,7 @@
static void
editor_help(void)
{
- static const char *msgs[] =
+ static NCURSES_CONST char *msgs[] =
    {
        "You are now in the screen-editor, which allows you to make some",
        "lines on the screen, as well as save copies of the screen to a",
@@ -238,7 +238,7 @@
static void
replay_help(void)
{
- static const char *msgs[] =
+ static NCURSES_CONST char *msgs[] =
    {
        "You are now in the screen-loader, which allows you to view",
        "the dumped/restored screens.",
@@ -286,7 +286,7 @@
    bool replaying = FALSE;
    bool done = FALSE;
    char **files;

```

```

-
char *fill_by = 0;
+ NCURSES_CONST char *fill_by = 0;
#if USE_WIDEC_SUPPORT
    cchar_t mycc;
    static const wchar_t mywc[2] =
Index: test/tclock.c
Prereq: 1.48
--- ncurses-6.5-20240928+/test/tclock.c 2023-02-25 16:42:22.000000000 +0000
+++ ncurses-6.5-20241006/test/tclock.c 2024-10-05 18:47:56.000000000 +0000
@@ -1,4 +1,4 @@
-/* $Id: tclock.c,v 1.48 2023/02/25 16:42:22 tom Exp $ */
+/* $Id: tclock.c,v 1.49 2024/10/05 18:47:56 tom Exp $ */

#define NEED_TIME_H
#include <test.priv.h>
@@ -145,7 +145,7 @@
    int lastbeep = -1;
    bool odd = FALSE;
    time_t tim;
- struct tm *t;
+ const struct tm *t;
    char szChar[20];
    char *text;
    short my_bg = COLOR_BLACK;
Index: test/test.priv.h
Prereq: 1.219
--- ncurses-6.5-20240928+/test/test.priv.h 2024-08-31 10:46:01.000000000 +0000
+++ ncurses-6.5-20241006/test/test.priv.h 2024-10-05 19:01:00.000000000 +0000
@@ -30,7 +30,7 @@
/*****
* Author: Thomas E. Dickey          1996-on          *
*****/
-/* $Id: test.priv.h,v 1.219 2024/08/31 10:46:01 Rafael.Kitover Exp $ */
+/* $Id: test.priv.h,v 1.220 2024/10/05 19:01:00 tom Exp $ */

#ifndef __TEST_PRIV_H
#define __TEST_PRIV_H 1
@@ -765,8 +765,8 @@

#define VERSION_COMMON() \
static char *version_common(char **argv) { \
- char *base = argv[0]; \
- char *part = strrchr(base, '/'); \
+ const char *base = argv[0]; \
+ const char *part = strrchr(base, '/'); \
    size_t need = strlen(base) + 80; \
    char *result = malloc(need); \

```

```

if (result != NULL) { \
@@ -916,8 +916,8 @@
* Workaround in case getcchar() returns a positive value when the source
* string produces only a L'\0'.
*/
#define TEST_CCHAR(s, count, then_stmt, else_stmt) \
- if ((count = getcchar(s, NULL, NULL, NULL, NULL)) > 0) { \
#define TEST_CCHAR(s, then_stmt, else_stmt) \
+ if (getcchar(s, NULL, NULL,
NULL, NULL) > 0) { \
    wchar_t test_wch[CCHARW_MAX + 2]; \
    attr_t test_attrs; \
    NCURSES_PAIRS_T test_pair; \
Index: test/test_add_wchstr.c
Prereq: 1.34
--- ncurses-6.5-20240928+/test/test_add_wchstr.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/test_add_wchstr.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*                                                                    *
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@@ -27,7 +27,7 @@
* authorization.                                                    *
*****/
/*
- * $Id: test_add_wchstr.c,v 1.34 2022/12/10 22:28:50 tom Exp $
+ * $Id: test_add_wchstr.c,v 1.35 2024/10/05 19:26:24 tom Exp $
*
* Demonstrate the waddwchstr() and wadd_wch functions.
* Thomas Dickey - 2009/9/12
@@ -158,7 +158,7 @@
}

```

```

static void
-legend(WINDOW *win, int level, Options state, wchar_t *buffer, int length)
+legend(WINDOW *win, int level, Options state, const wchar_t *buffer, int length)
{
    const char *showstate;

```

```

Index: test/test_addchstr.c
Prereq: 1.29
--- ncurses-6.5-20240928+/test/test_addchstr.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/test_addchstr.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****

```

```

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*                                                         *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.                                         *
*****/
/*
- * $Id: test_addchstr.c,v 1.29 2022/12/10 22:28:50 tom Exp $
+ * $Id: test_addchstr.c,v 1.30 2024/10/05 19:26:24 tom Exp $
*
* Demonstrate the waddchstr() and waddch functions.
* Thomas Dickey - 2009/9/12
@@ -169,7 +169,7 @@
}

```

```

static int
-ColOf(char *buffer, int length, int margin)
+ColOf(const char *buffer, int length, int margin)
{
    int n;
    int result;
Index: test/test_addstr.c
Prereq: 1.20
--- ncurses-6.5-20240928+/test/test_addstr.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/test_addstr.c 2024-10-05 19:27:33.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
* Copyright 2020,2022 Thomas E. Dickey                *
+ * Copyright 2020-2022,2024 Thomas E. Dickey            *
* Copyright 2009-2016,2017 Free Software Foundation, Inc. *
*                                                         *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.                                         *
*****/
/*
- * $Id: test_addstr.c,v 1.20 2022/12/10 22:28:50 tom Exp $
+ * $Id: test_addstr.c,v 1.21 2024/10/05 19:27:33 tom Exp $
*
* Demonstrate the waddstr() and waddch functions.
* Thomas Dickey - 2009/9/12
@@ -91,7 +91,7 @@
}

```

```

static int

```



```
-ColOf(char *buffer, int length, int margin)
+ColOf(const char *buffer, int length, int margin)
{
    int n;
    int result;
```

Index: test/test_addwstr.c

Prereq: 1.22

ncurses-6.5-20240928+/test/test_addwstr.c 2023-05-27 20:13:10.000000000 +0000

+++ ncurses-6.5-20241006/test/test_addwstr.c 2024-10-05 19:27:33.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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@@ -27,7 +27,7 @@

* authorization. *

*****/

/*

- * \$Id: test_addwstr.c,v 1.22 2023/05/27 20:13:10 tom Exp \$

+ * \$Id: test_addwstr.c,v 1.23 2024/10/05 19:27:33 tom Exp \$

*

* Demonstrate the waddwstr() and wadd_wch

functions.

* Thomas Dickey - 2009/9/12

@@ -82,7 +82,7 @@

static int n_opt = -1;

static void

-legend(WINDOW *win, int level, Options state, wchar_t *buffer, int length)

+legend(WINDOW *win, int level, Options state, const wchar_t *buffer, int length)

{

const char *showstate;

Index: test/test_endwin.c

Prereq: 1.2

--- ncurses-6.5-20240928+/test/test_endwin.c 2023-11-10 15:17:19.000000000 +0000

+++ ncurses-6.5-20241006/test/test_endwin.c 2024-10-05 19:27:33.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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* copy of this software and associated documentation files (the *

@@ -26,7 +26,7 @@

```

* authorization.
*
*****/
/*
- * $Id: test_endwin.c,v 1.2 2023/11/10 15:17:19 tom Exp $
+ * $Id: test_endwin.c,v 1.3 2024/10/05 19:27:33 tom Exp $
*/
#include <test.priv.h>

@@ -67,7 +67,7 @@
    int rc_e1 = OK;
    int rc_e2 = OK;
    int rc_e3 = OK;
-   SCREEN *sp = NULL;
+   const SCREEN *sp = NULL;
    bool opt_e = FALSE;
    bool opt_i = FALSE;
    bool opt_n = FALSE;
Index: test/test_get_wstr.c
Prereq: 1.14
--- ncurses-6.5-20240928+/test/test_get_wstr.c 2022-12-10 23:59:13.000000000 +0000
+++ ncurses-6.5-20241006/test/test_get_wstr.c 2024-10-06 23:15:10.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020,2022 Thomas E. Dickey
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* Copyright 2007-2011,2017
Free Software Foundation, Inc.
*
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@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: test_get_wstr.c,v 1.14 2022/12/10 23:59:13 tom Exp $
+ * $Id: test_get_wstr.c,v 1.16 2024/10/06 23:15:10 tom Exp $
*
* Author: Thomas E Dickey
*
@@ -69,7 +69,7 @@
}

static int
-Remainder(WINDOW *txtwin)
+Remainder(const WINDOW *txtwin)
{
    int result = getmaxx(txtwin) - getcurx(txtwin);
    return (result > 0) ? result : 0;
@@ -138,7 +138,7 @@

```

```

static int
recursive_test(int level, char **argv, WINDOW *strwin)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
    {
    "Commands:",
    " q,^Q,ESC    - quit this program",
Index: test/test_getstr.c
Prereq:
    1.16
--- ncurses-6.5-20240928+/test/test_getstr.c 2022-12-10 23:58:37.000000000 +0000
+++ ncurses-6.5-20241006/test/test_getstr.c 2024-10-06 22:36:46.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020,2022 Thomas E. Dickey                      *
+ * Copyright 2020-2022,2024 Thomas E. Dickey                  *
 * Copyright 2007-2012,2017 Free Software Foundation, Inc.    *
 *                                                              *
 * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
 * authorization.                                             *
 *****/
/*
- * $Id: test_getstr.c,v 1.16 2022/12/10 23:58:37 tom Exp $
+ * $Id: test_getstr.c,v 1.19 2024/10/06 22:36:46 tom Exp $
 *
 * Author: Thomas E Dickey
 *
@@ -76,7 +76,7 @@
}

static int
-Remainder(WINDOW *txtwin)
+Remainder(NCURSES_CONST WINDOW *txtwin)
{
    int result = getmaxx(txtwin) - getcurx(txtwin);
    return (result > 0) ? result : 0;
@@ -145,7 +145,7 @@
static int
recursive_test(int level, char **argv, WINDOW *strwin)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
    {
    "Commands:",
    " q,^Q,ESC    - quit this program",
Index: test/test_instr.c

```

Prereq: 1.13

--- ncurses-6.5-20240928+/test/test_instr.c 2024-06-29 18:42:53.000000000 +0000

+++ ncurses-6.5-20241006/test/test_instr.c 2024-10-06 21:11:54.000000000 +0000

@@ -27,7 +27,7 @@

* authorization.

*

*****/

/*

- * \$Id: test_instr.c,v 1.13 2024/06/29 18:42:53 tom Exp \$

+ * \$Id: test_instr.c,v 1.15 2024/10/06 21:11:54 tom Exp \$

*

* Author: Thomas E Dickey

*

@@ -56,13 +56,13 @@

}

static

void

-show_1st(WINDOW *win, int line, char *buffer)

+show_1st(WINDOW *win, int line, NCURSES_CONST char *buffer)

{

 MvWAddStr(win, line, 5, buffer);

}

static void

-showmore(WINDOW *win, int line, char *buffer)

+showmore(WINDOW *win, int line, NCURSES_CONST char *buffer)

{

 wmove(win, line, 0);

 wclrtoeol(win);

@@ -72,7 +72,7 @@

static void

show_help(WINDOW *win)

{

- static const char *msgs[] =

+ static NCURSES_CONST char *msgs[] =

{

 "Show file contents and a viewport from the variants of winstr."

 ,"Use h/j/k/l or arrow keys to move the viewport."

Index: test/test_inwstr.c

Prereq: 1.9

--- ncurses-6.5-20240928+/test/test_inwstr.c 2024-06-29 18:40:02.000000000 +0000

+++ ncurses-6.5-20241006/test/test_inwstr.c 2024-10-06 23:15:38.000000000 +0000

@@ -27,7 +27,7 @@

* authorization.

*

*****/

/*

- * \$Id: test_inwstr.c,v

```

1.9 2024/06/29 18:40:02 tom Exp $
+ * $Id: test_inwstr.c,v 1.11 2024/10/06 23:15:38 tom Exp $
*
* Author: Thomas E Dickey
*
@@ -59,13 +59,13 @@
}

static void
-show_1st(WINDOW *win, int line, wchar_t *buffer)
+show_1st(WINDOW *win, int line, const wchar_t *buffer)
{
    (void) mvwaddwstr(win, line, 5, buffer);
}

static void
-showmore(WINDOW *win, int line, wchar_t *buffer)
+showmore(WINDOW *win, int line, const wchar_t *buffer)
{
    wmove(win, line, 0);
    wclrtoeol(win);
@@ -75,7 +75,7 @@
static void
show_help(WINDOW *win)
{
-    static const char *msgs[] =
+    static NCURSES_CONST char *msgs[] =
    {
        "Show file contents and a viewport from the variants of winwstr."
        ,"Use h/j/k/l or arrow keys to move the viewport."
Index: test/test_mouse.c
Prereq: 1.32
--- ncurses-6.5-20240928+/test/test_mouse.c 2024-08-31 10:46:01.000000000 +0000
+++ ncurses-6.5-20241006/test/test_mouse.c 2024-10-05 18:47:56.000000000 +0000
@@ -22,7 +22,7 @@
* THE USE OR OTHER DEALINGS
IN THE SOFTWARE.
*****/
/*
- * $Id: test_mouse.c,v 1.32 2024/08/31 10:46:01 Rafael.Kitover Exp $
+ * $Id: test_mouse.c,v 1.33 2024/10/05 18:47:56 tom Exp $
*
* Author: Leonid S Usov
*
@@ -38,7 +38,7 @@
static void
raw_loop(void)
{

```

```
- char *xtermcap;
+ const char *xtermcap;
```

```
printf("Entering raw mode. Ctrl-c to quit.\n");
```

Index: test/test_opaque.c

Prereq: 1.15

```
--- ncurses-6.5-20240928+/test/test_opaque.c 2022-12-11 00:03:10.000000000 +0000
```

```
+++ ncurses-6.5-20241006/test/test_opaque.c 2024-10-05 19:27:33.000000000 +0000
```

```
@@@ -1,5 +1,5 @@@
```

```
/******
```

```
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```

```
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```

```
* Copyright 2007-2008,2009 Free Software Foundation, Inc. *
```

```
*
```

```
*
```

```
* Permission is hereby granted, free of charge, to any person obtaining a *
```

```
@@@ -27,7 +27,7 @@@
```

```
* authorization. *
```

```
*****/
```

```
/*
```

```
- * $Id: test_opaque.c,v 1.15 2022/12/11 00:03:10 tom Exp $
```

```
+ * $Id: test_opaque.c,v 1.16 2024/10/05 19:27:33 tom Exp $
```

```
*
```

```
* Author: Thomas E Dickey
```

```
*
```

```
@@@ -157,13 +157,13 @@@
```

```
}
```

```
static int
```

```
-status_y(WINDOW *stswin, int cell)
```

```
+status_y(const WINDOW *stswin, int cell)
```

```
{
```

```
    return (cell % getmaxy(stswin));
```

```
}
```

```
static int
```

```
-status_x(WINDOW *stswin, int cell)
```

```
+status_x(const WINDOW *stswin, int cell)
```

```
{
```

```
    return (15 * (cell / getmaxy(stswin)));
```

```
}
```

Index: test/test_sgr.c

Prereq: 1.22

```
--- ncurses-6.5-20240928+/test/test_sgr.c 2023-05-27 20:13:10.000000000 +0000
```

```
+++ ncurses-6.5-20241006/test/test_sgr.c 2024-10-06 21:05:50.000000000 +0000
```

```
@@@ -1,5 +1,5 @@@
```

```
/******
```

```

-
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*                                                              *

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@@ -30,7 +30,7 @@
/*
* Author: Thomas E. Dickey
*
- * $Id: test_sgr.c,v 1.22 2023/05/27 20:13:10 tom Exp $
+ * $Id: test_sgr.c,v 1.25 2024/10/06 21:05:50 tom Exp $
*
* A simple demo of the sgr/sgr0 terminal capabilities.
*/
@@ -142,10 +142,10 @@
#define MASK_REV (1 << 2)

static void
-dumpit(unsigned bits, unsigned ignore, const char *sgr, const char *sgr0)
+dumpit(unsigned bits, unsigned ignore, NCURSES_CONST char *sgr, NCURSES_CONST char *sgr0)
{
- static const char sample[] = "abcdefghijklm";
- static
char params[] = "SURBDBIPA";
+ static NCURSES_CONST char sample[] = "abcdefghijklm";
+ static NCURSES_CONST char params[] = "SURBDBIPA";
    unsigned n;

    printf("%4u ", bits);
@@ -177,12 +177,11 @@
static void
brute_force(const char *name)
{
- unsigned count;
- char *my_sgr;
- char *my_sgr0;
- char *my_bold;
- char *my_revs;
- char *my_smso;
+ NCURSES_CONST char *my_sgr;
+ NCURSES_CONST char *my_sgr0;
+ NCURSES_CONST char *my_bold;
+ NCURSES_CONST char *my_revs;
+ NCURSES_CONST char *my_smso;
    char *my_name = strdup(name);

    if (db_list) {

```

```

@@ -219,6 +218,7 @@
unsigned ignore = 0;
unsigned reason = 0;
unsigned repeat = 0;
+ unsigned count;
for (count = 0; count < MAXSGR; ++count) {
    values[count] = tparm(my_sgr,
        BITS2P(1),
@@ -334,7 +334,7 @@
main(int argc, char *argv[])
{
    int ch;
-   char *name;
+   const char *name;

    while ((ch = getopt(argc, argv, OPTS_COMMON "d:e:nq")) != -1) {
switch (ch)
{
@@ -369,7 +369,7 @@
    } else if ((name = getenv("TERM")) != 0) {
brute_force(name);
    } else {
- static char dumb[] = "dumb";
+ static const char dumb[] = "dumb";
brute_force(dumb);
    }
}

```

Index: test/test_tparm.c

Prereq: 1.39

--- ncurses-6.5-20240928+/test/test_tparm.c 2023-11-11 01:00:03.000000000 +0000

+++ ncurses-6.5-20241006/test/test_tparm.c 2024-10-06 20:50:27.000000000 +0000

@@@ -1,5 +1,5 @@@

/*

*/

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@@@ -29,7 +29,7 @@@

/*

* Author: Thomas E. Dickey

*

- * \$Id: test_tparm.c,v 1.39 2023/11/11 01:00:03

tom Exp \$

+ * \$Id: test_tparm.c,v 1.42 2024/10/06 20:50:27 tom Exp \$

*

* Exercise tparm/tparm, either for all possible capabilities with fixed

* parameters, or one capability with specific combinations of parameters.

@@ -107,7 +107,7 @@

}

static int

-isNumeric(char *source)

+isNumeric(NCURSES_CONST char *source)

{

 char *next = 0;

 long value = strtol(source, &next, 0);

@@ -245,7 +245,7 @@

#define NS_9(fmt) NS_8(fmt), NumStr(8)

static void

-test_tparm(const char *name, const char *format, long *number, char **string)

+test_tparm(const char *name, NCURSES_CONST char *format, long *number, char **string)

{

 char *use_strings[MAX_PARM];

 char *result = NULL;

@@ -527,7 +527,7 @@

 }

 } else {

 char *s = t_opt;

- char *t;

+ NCURSES_CONST char *t;

 while ((t = strtok(s, ",")) != 0) {

 s = 0;

 if (len_terms + 2 >= max_terms) {

@@ -603,7 +603,7 @@

#if NCURSES_XNAMES

 len_caps = std_caps;

 if (cur_term) {

- TERMTYPE *term =

 (TERMTYPE *) cur_term;

+ NCURSES_CONST TERMTYPE *term = (TERMTYPE *) cur_term;

 for (n = STRCOUNT; n < NUM_STRINGS(term); ++n) {

 GrowArray(all_caps, max_caps, len_caps);

 GrowArray(cap_name, max_name, len_caps);

Index: test/test_vidputs.c

Prereq: 1.15

--- ncurses-6.5-20240928+/test/test_vidputs.c 2022-12-10 23:23:27.000000000 +0000

+++ ncurses-6.5-20241006/test/test_vidputs.c 2024-10-06 21:17:54.000000000 +0000

@@@ -1,5 +1,5 @@@

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@@ -27,7 +27,7 @@

* authorization.

*

*****/

/*

- * \$Id: test_vidputs.c,v 1.15 2022/12/10 23:23:27 tom Exp \$

+ * \$Id: test_vidputs.c,v 1.16 2024/10/06 21:17:54 tom Exp \$

*

* Demonstrate the vidputs and vidattr functions.

* Thomas Dickey - 2013/01/12

@@ -51,7 +51,7 @@

}

static bool

-outs(const char *s)

+outs(NCURSES_CONST char *s)

{

if (VALID_STRING(s)) {

tputs(s, 1, outc);

Index: test/testcurs.c

Prereq: 1.58

--- ncurses-6.5-20240928+/test/testcurs.c 2023-05-28 14:23:34.000000000 +0000

+++ ncurses-6.5-20241006/test/testcurs.c 2024-10-05 19:17:19.000000000 +0000

@@ -6,7 +6,7 @@

* wrs(5/28/93) -- modified to be consistent (perform identically) with either

* PDCCurses or under Unix System V, R4

*

- * \$Id: testcurs.c,v 1.58 2023/05/28 14:23:34 tom Exp \$

+ * \$Id: testcurs.c,v 1.59 2024/10/05 19:17:19 tom Exp \$

*/

#include <test.priv.h>

@@ -245,7 +245,7 @@

wclrtoobot(win);

if (c >= KEY_MIN)

wprintw(win, "Key Pressed: %s", keyname(c));

- else if (isprint(c))

+ else if (isprint(UChar(c)))

wprintw(win, "Key Pressed: %c", c);

else

wprintw(win, "Key Pressed: %s", unctrl(UChar(c)));

@@ -748,8 +748,8 @@

keypad(stdscr, TRUE);

raw();

key = getch();

- if (key < KEY_MIN && key > 0 && isalpha(key)) {

- if (islower(key))

+ if (key < KEY_MIN && key > 0 && isalpha(UChar(key))) {

```

+   if (islower(UChar(key)))
    key = toupper(key);
    for (n = 0; n < MAX_OPTIONS; ++n) {
        if (key == command[n].text[0]) {
Index: test/testscanw.c
Prereq: 1.15
--- ncurses-6.5-20240928+/test/testscanw.c 2022-12-11 00:10:29.000000000 +0000
+++ ncurses-6.5-20241006/test/testscanw.c 2024-10-05 19:27:33.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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@@ -30,7 +30,7 @@
* Date: 1997/03/17
* From: bayern@morpheus.cis.yale.edu
*
- * $Id: testscanw.c,v 1.15 2022/12/11 00:10:29 tom Exp $
+ * $Id: testscanw.c,v 1.16 2024/10/05 19:27:33 tom Exp $
*/
#include <test.priv.h>

@@ -85,7 +85,7 @@
    curses_trace	TRACE_UPDATE | TRACE_CALLS);
#endif
    while (optind < argc) {
- char *token = argv[optind++];
+ const char *token = argv[optind++];
    if (isdigit(UChar(*token)))
        move(atoi(token), 0);
    else if (!strcmp(token, "k+"))
Index: test/view.c
Prereq: 1.145
--- ncurses-6.5-20240928+/test/view.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/view.c 2024-10-06 21:08:05.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
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 *
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@@ -52,7 +52,7 @@
* scroll operation worked, and the refresh() code only had to do a

```

```

* partial repaint.
*
- * $Id: view.c,v 1.145 2022/12/04 00:40:11 tom Exp $
+ * $Id: view.c,v 1.147 2024/10/06 21:08:05 tom Exp $
*/

```

```

#include <test.priv.h>
@@ -93,8 +93,7 @@

```

```

#if USE_WIDEC_SUPPORT
    for (;;) {
- int count;
- TEST_CCHAR(src, count, {
+ TEST_CCHAR(src, {
    int len = wcwidth(test_wch[0]);
    result += (len > 0) ? len : 1;
    ++src;
@@ -186,12 +185,10 @@
    */
    {
    int j;
- int width = 1;
+ int width;

```

```

    for (j = actual = 0; j < shift; ++j) {
- int count;
-
-
    TEST_CCHAR(s + j, count, {
+ TEST_CCHAR(s + j, {
    width = wcwidth(test_wch[0]);
    }
    , {
@@ -294,7 +291,7 @@

```

```

#if USE_WIDEC_SUPPORT
    if (!memcmp("\357\273\277", my_blob, 3)) {
- char *s = my_blob + 3;
+ const char *s = my_blob + 3;
    char *d = my_blob;
    Trace(("trim BOM"));
    do {
@@ -329,7 +326,7 @@
    char *s;
    int y, x;
#if USE_WIDEC_SUPPORT
- char *last = my_vec[k] + (int) strlen(my_vec[k]);
+ const char *last = my_vec[k] + (int) strlen(my_vec[k]);

```

```

wchar_t wch[2];
size_t rc;
#ifdef state_unused
@@ -408,7 +405,7 @@
int
main(int argc, char *argv[])
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
{
"Commands:",
" q,^Q,ESC - quit this program",
@@ -659,7 +656,7 @@
    beep();
    break;
}
- if (c >= KEY_MIN || (c > 0 && !isdigit(c))) {
+ if (c >= KEY_MIN || (c > 0 && !isdigit(UChar(c)))) {
    got_number = FALSE;
    value = 0;
}

```

Found in path(s):

* /ncurses-6-5-20241006-patch-gz/ncurses-6.5-20241006.patch

1.155 isorelax 20090621

1.155.1 Available under license :

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```

/*
* @(#) $Id: IgnoredSchema.java,v 1.5 2003/05/30 23:46:32 kkawa Exp $
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* /isorelax-20090621-sources-5-jar/org/iso_relax/dispatcher/impl/IgnoredSchema.java

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/*
* @(#) \$Id: SchemaProvider.java,v 1.6 2003/05/30 23:46:32 kkawa Exp \$
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* /isorelax-20090621-sources-5-jar/org/iso_relax/dispatcher/SchemaProvider.java

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* @(#) \$Id: IslandSchemaReader.java,v 1.4 2001/11/01 00:11:45 kkawa Exp \$
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*
*/

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/*

* @(#) \$Id: IslandVerifier.java,v 1.6 2003/05/30 23:46:32 kkawa Exp \$

*

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/*

* @(#) \$Id: DispatcherImpl.java,v 1.5 2003/05/30 23:46:32 kkawa Exp \$

*

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* /isorelax-20090621-sources-5-jar/org/iso_relax/dispatcher/impl/DispatcherImpl.java

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`/isorelax-20090621-sources-5-jar/org/iso_relax/dispatcher/Dispatcher.java`

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```

/*
 * @(#) $Id: AttributesDecl.java,v 1.3 2001/11/01 00:11:45 kkawa Exp $
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 *
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```

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`/isorelax-20090621-sources-5-jar/org/iso_relax/dispatcher/AttributesDecl.java`

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```

/*

```

```

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```

Found in path(s):

```

* /isorelax-20090621-sources-5-jar/org/iso_relax/dispatcher/ElementDecl.java
No license file was found, but licenses were detected in source scan.

```

```

/*
* @(#) $Id: IslandSchema.java,v 1.5 2003/05/30 23:46:32 kkawa Exp $
*
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1.157 ca-certificates 20241121-r1

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```
/* c_rehash.c - Create hash symlinks for certificates
 * C implementation based on the original Perl and shell versions
 *
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pkgname=ca-certificates
pkgver=20241121
pkgrel=1
pkgdesc="Common CA certificates PEM files from Mozilla"
url="https://www.mozilla.org/en-US/about/governance/policies/security-group/certs/"
arch="all"
# There is a GPL-2.0-or-later script inside the source but it is not shipped
license="MPL-2.0 AND MIT"
makedepends_build="perl"
```

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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Version 3.1, 31 March 2009

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Developed by:

LLVM Team

University of Illinois at Urbana-Champaign

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1.159 cas-client-core 3.6.4

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- * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/package.html
- * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/proxy/package.html
- *
- /cas-client-core-3-6-4-sources-jar/META-INF/maven/org.jasig.cas.client/cas-client-core/pom.xml
- * /cas-client-core-3-6-4-sources-jar/META-INF/cas/samlRequestTemplate.xml

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- * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/IOUtils.java
- * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/PrivateKeyUtils.java
- *
 - /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/session/SessionMappingStorage.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/UrlPatternMatcherStrategy.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/json/Cas30JsonProxyReceivingTicketValidationFilter.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/proxy/ProxyGrantingTicketStorageImpl.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/URIBuilder.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/EntireRegionRegexUrlPatternMatcherStrategy.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/AssertionHolder.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/proxy/ProxyGrantingTicketStorage.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/session/HashMapBackedSessionMappingStorage.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/Protocol.java
 - *
 - /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/CommonUtils.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/AttributePrincipal.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas10TicketValidationFilter.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/SimpleGroup.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas10TicketValidator.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/HttpServletRequestWrapperFilter.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/jaas/ServiceAndTicketCallbackHandler.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/session/SingleSignOutHttpSessionListener.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/TicketValidator.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/DefaultGatewayResolverImpl.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/XmlUtils.java
 - *
 - /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/InvalidProxyChainTicketValidationException.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/ssl/RegexHostnameVerifier.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/ssl/AnyHostnameVerifier.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/AssertionThreadLocalFilter.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas30ProxyTicketValidator.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/ConfigurationStrategy.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/ssl/HttpURLConnectionFactory.java
 - * /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/LegacyConfigurationStrategyImpl.java


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* /cas-client-core-3-6-4-sources-
jar/org/jasig/cas/client/authentication/ContainsPatternUrlPatternMatcherStrategy.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/jaas/TicketCredential.java
*
/cas-client-core-3-6-4-sources-
jar/org/jasig/cas/client/proxy/AbstractEncryptedProxyGrantingTicketStorageImpl.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/IndiConfigurationStrategyImpl.java
* /cas-client-core-3-6-4-sources-
jar/org/jasig/cas/client/configuration/SystemPropertiesConfigurationStrategyImpl.java
* /cas-client-core-3-6-4-sources-
jar/org/jasig/cas/client/authentication/FacesCompatibleAuthenticationRedirectStrategy.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/json/TicketValidationJsonResponse.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/session/SingleSignOutHandler.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/PropertiesConfigurationStrategyImpl.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/AbstractTicketValidationFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/AuthenticationRedirectStrategy.java
*
/cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/proxy/Cas20ProxyRetriever.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/ssl/WhitelistHostnameVerifier.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/ssl/HttpsURLConnectionFactory.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas20ProxyTicketValidator.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/ConfigurationStrategyName.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/ErrorRedirectFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/TicketValidationException.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/SimplePrincipal.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/json/JsonValidationResponseParser.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/WebXmlConfigurationStrategyImpl.java
*
/cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/ExactUrlPatternMatcherStrategy.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/proxy/CleanUpTimerTask.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/jaas/CasLoginModule.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/json/Cas30JsonServiceTicketValidator.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/BaseConfigurationStrategy.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas30ServiceTicketValidator.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/AttributePrincipalImpl.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/AbstractCasFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/DefaultAuthenticationRedirectStrategy.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/ConfigurationKeys.java
*
/cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/ThreadLocalXPathExpression.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/configuration/ConfigurationKey.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/RegexUrlPatternMatcherStrategy.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/DelegatingFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas30ProxyReceivingTicketValidationFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/ReflectUtils.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/AbstractConfigurationFilter.java
* /cas-client-core-3-6-4-sources-
jar/org/jasig/cas/client/validation/AbstractCasProtocolUrlBasedTicketValidator.java

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* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/jaas/AssertionPrincipal.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Assertion.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/AssertionImpl.java
*
/cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/proxy/ProxyRetriever.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/ProxyList.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/json/Cas30JsonProxyTicketValidator.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/util/MapNamespaceContext.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas20ServiceTicketValidator.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/AuthenticationFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/ProxyListEditor.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/AbstractUrlBasedTicketValidator.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/jaas/Servlet3AuthenticationFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/authentication/GatewayResolver.java
*
/cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/validation/Cas20ProxyReceivingTicketValidationFilter.java
* /cas-client-core-3-6-4-sources-jar/org/jasig/cas/client/session/SingleSignOutFilter.java

```

1.160 hazelcast-tpc-engine 5.4.0

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1.161 pyproject-hooks 1.0.0

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```

Found in path(s):

```

* /netty-transport-native-kqueue-4-1-119-final-sources-jar/netty_kqueue_eventarray.c
* /netty-transport-native-kqueue-4-1-119-final-sources-jar/netty_kqueue_bsdsocket.c
* /netty-transport-native-kqueue-4-1-119-final-sources-jar/netty_kqueue_bsdsocket.h
* /netty-transport-native-kqueue-4-1-119-final-sources-jar/netty_kqueue_eventarray.h
*
/netty-transport-native-kqueue-4-1-119-final-sources-jar/netty_kqueue_native.c

```

1.163 distro 1.8.0

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- * <https://github.com/andy-maier>
- * <https://github.com/SethMichaelLarson>
- * <https://github.com/asottile>
- * <https://github.com/MartijnBraam>
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1.165 spring-boot-actuator 3.3.10

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xwd v1.0.7

xwd utility

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Little Color Management System (LCMS) v2.16

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Mesa 3-D Graphics Library v21.0.3

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Gallium code	src/gallium/	MIT
Ext headers	GL/glext.h	Khronos
	GL/glxt.h	Khronos
	GL/wglxt.h	Khronos
	KHR/khrplatform.h	Khronos

include/GL/gl.h :

Mesa 3-D
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include/GL/glxt.h
include/GL/wglxt.h :

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GIFLIB v5.2.2

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1.169 xmlschema 2.3.1

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1.170 bcpkix-fips 1.0.7

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/**

* Base constructor.

* <p>

* The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.

* </p>


```

* <p>
* Known suffixes is a list of public domain suffixes that can't be used as wild cards for
* example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.
* If *.com is in the known suffixes list will not be allowed to match.
* </p>
*
* @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }
*/

```

Found in path(s):

```

* /bcpkix-fips-1-0-7-sources-2-jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

```

1.171 py3-parsing 3.1.4-r0

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1.172 joda-time 2.10.6

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1.173 py3-packaging 24.2-r0

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1.176 netcat-openbsd 1.226.1.1-r0

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1.177 javax-annotation-api 1.3.2

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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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Bit Twiddling Hacks

By Sean Eron Anderson
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<https://github.com/santoshsahoo/nbench> (mirror of the same code)

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  <PropertyGroup>
    <OutputType>Exe</OutputType>
    <ApplicationManifest>App.manifest</ApplicationManifest>
  </PropertyGroup>
  <ItemGroup>
    <Compile Include="Program.cs" />
    <Compile Include="..\..\ServerContracts/Server.CoClasses.cs" />
    <Compile Include="..\..\ServerContracts/Server.Contracts.cs" />
    <Compile Include="..\..\ServerContracts/ServerGuids.cs" />
  </ItemGroup>
  <ItemGroup>
    <ProjectReference Include="..\..\NativeServer/CMakeLists.txt" />
    <ProjectReference Include="$(TestSourceDir)Common/CoreCLRTestLibrary/CoreCLRTestLibrary.csproj" />
  </ItemGroup>
</Project>

```

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1.182 gcompat 1.1.0-r4

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1.183 failureaccess 1.0.2

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- * /failureaccess-1-0-2-sources-1-jar/com/google/common/util/concurrent/internal/InternalFutures.java

1.184 commons-dbcp 1.4

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1.185 asm 5.0.4

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- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/shrink-resize.properties

- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/shrink-signatures.properties

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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 `MethodVisitor` to send the resulting inlined
 - * method code to (use `null` 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 `null`.
 - * @param exceptions
 - * the internal names of the method's exception classes (see

```

*      {@link Type#getInternalName() getInternalName}). May be
*      <tt>null</tt>.
* @throws IllegalStateException
*      If a subclass calls this constructor.
*/

```

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```

/**

```

* Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
* not use this constructor</i>. Instead, they must use the
* {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
* version.
*

```

```

* @param typeRef

```

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

the annotation class.

*/

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/**

* Constructs a new {@link ClassNode}. <i>Subclasses must not use this
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* version.
*
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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```

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

```

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* /asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAdapter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/Processor.java

* /asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
*
/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/ASMContentHandler.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXCodeAdapter.java
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* /asm-5-0-4-sources-6-jar/org/objectweb/asm/TypePath.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/TypeReference.java
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- */
- /**
- * Creates a new {@link AnalyzerAdapter}. *Subclasses must not use this*
- * constructor*.* 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 `null`.
- * @throws IllegalStateException
- * If a subclass calls this constructor.
- */

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- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/AnalyzerAdapter.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.
*
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

Found in path(s):

* /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Textifier.java

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- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Textifiable.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifiable.java

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 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/Type.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
 *
 /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/NameMapping.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Printer.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/Shrinker.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/Method.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassWriter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/Attribute.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MethodInsnNode.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodVisitor.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceFieldVisitor.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SourceValue.java
 *
 /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/AdviceAdapter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/Remapper.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/BasicValue.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldWriter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/ByteVector.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/AbstractInsnNode.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Interpreter.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/JumpInsnNode.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/TableSwitchGenerator.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/FieldNode.java
 * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/FieldInsnNode.java

- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LabelNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
- *
- /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/InstructionAdapter.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/IntInsnNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingClassAdapter.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassReader.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/VarInsnNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Value.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/StaticInitMerger.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationVisitor.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnNode.java
- *
- /asm-5-0-4-sources-6-jar/org/objectweb/asm/signature/SignatureReader.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LdcInsnNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LineNumberNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/JarOptimizer.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/LocalVariablesSorter.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/Constant.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TypeAnnotationNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/Handle.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifier.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceClassVisitor.java
- *
- /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Frame.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Subroutine.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InnerClassNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/ParameterNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LocalVariableNode.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Analyzer.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SmallSet.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
- * /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TypeInsnNode.java
- *

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/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnNode.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/MethodOptimizer.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckFieldAdapter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/Frame.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/SimpleRemapper.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/AnnotationNode.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldVisitor.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/Context.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/Handler.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MethodNode.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnList.java
*
/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodWriter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/signature/SignatureWriter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/Item.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/Edge.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassVisitor.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/FrameNode.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/ConstantPool.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/Opcodes.java
* /asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckClassAdapter.java
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```

1.186 spring-jdbc 6.1.18

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* /spring-jdbc-6-1-18-sources-

jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryRuntimeHints.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/DerbyCallMetaDataProvider.java

*

/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/JdbcTemplate.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/IncorrectResultSetColumnCountException.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/SqlParameterSourceUtils.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcCallOperations.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/support/SqlCharacterValue.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/support/SqlBinaryValue.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/support/SqlLobValue.java

* /spring-jdbc-6-1-18-sources-

jar/org/springframework/jdbc/JdbcUpdateAffectedIncorrectNumberOfRowsException.java

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/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/xml/SqlXmlValue.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java

* /spring-jdbc-6-1-18-sources-

jar/org/springframework/jdbc/core/support/AbstractLobCreatingPreparedStatementCallback.java

```

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/StoredProcedure.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/core/support/AbstractLobStreamingResultSetExtractor.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/JdbcUtils.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SQLErrorCodesFactory.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/AbstractJdbcInsert.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactoryBean.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/RdbmsOperation.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/InterruptibleBatchPreparedStatementSetter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/StatementCreatorUtils.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java
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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabase.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
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*/
/**
* Implement this interface when parameters need to be customized based
* on the connection. We might need to do this to make use of proprietary
* features, available only with a specific Connection type.
*
* @author Rod Johnson
* @author Thomas Risberg
* @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
* @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
*/
/**
* Create a Map of input parameters, keyed by name.
* @param con a JDBC connection. This is useful (and the purpose of this interface)
* if we need to do something RDBMS-specific with a proprietary Connection
* implementation class. This class conceals such proprietary details. However,
* it is best to avoid using such proprietary RDBMS features if possible.
* @return a Map of input parameters, keyed by name (never {@code null})
* @throws SQLException if an SQLException is encountered setting
* parameter values (that is, there's no need to catch SQLException)
*/

```

Found in path(s):

`/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ParameterMapper.java`

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```
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/GenericStoredProcedure.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/config/JdbcNamespaceHandler.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/xml/XmlResultProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/BatchPreparedStatementSetter.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/xml/XmlCharacterStreamProvider.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/xml/SqlXmlFeatureNotImplementedException.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractSequenceMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/SmartDataSource.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/datasource/lookup/DataSourceLookupFailureException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/lookup/SingleDataSourceLookup.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/xml/XmlBinaryStreamProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/MetaDataAccessException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/lookup/JndiDataSourceLookup.java
*
/spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/datasource/embedded/SimpleDriverDataSourceFactory.java
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Found in path(s):

```
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurerFactory.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/SqlServerSequenceMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/AbstractSqlParameterSource.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/SqlFunction.java
* /spring-jdbc-6-1-18-sources-
```

```

jar/org/springframework/jdbc/support/incrementer/MariaDBSequenceMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactory.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseType.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/RowMapperResultSetExtractor.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/lob/PassThroughBlob.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/lob/PassThroughClob.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/support/JdbcDaoSupport.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/CallableStatementCreatorFactory.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/H2SequenceMaxValueIncrementer.java
*

/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/CannotGetJdbcConnectionException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/SimpleDriverDataSource.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
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jar/org/springframework/jdbc/support/incrementer/DataFieldMaxValueIncrementer.java
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- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/DisposableSqlTypeValue.java

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- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ParameterizedPreparedStatementSetter.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/config/SortedResourcesFactoryBean.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/SqlCall.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/UncategorizedSQLException.java
- *
- /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseBuilder.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcDaoSupport.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/SqlQuery.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlRowSetResultSetExtractor.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/support/AbstractSqlTypeValue.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/ConnectionHandle.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/SqlOperation.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/incrementer/Db2LuwMaxValueIncrementer.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlTypeValue.java
- *
- /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/BadSqlGrammarException.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/BatchSqlUpdate.java
- * /spring-jdbc-6-1-18-sources-


```

jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/MappingSqlQuery.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/Db2MainframeMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ConnectionCallback.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/UserCredentialsDataSourceAdapter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ResultSetExtractor.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/PreparedStatementCreator.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/HsqlTableMetaDataProvider.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/TableParameterMetaData.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/UpdatableSqlQuery.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SQLErrorCodes.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/HanaSequenceMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/OracleSequenceMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/InvalidResultSetAccessException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/CallableStatementCreator.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/HanaCallMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/datasource/embedded/HsqlEmbeddedDatabaseConfigurer.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/datasource/embedded/H2EmbeddedDatabaseConfigurer.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/PostgresTableMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/xml/SqlXmlHandler.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractColumnMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistrar.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/datasource/embedded/DerbyEmbeddedDatabaseConfigurer.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/core/support/AbstractInterruptibleBatchPreparedStatementSetter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/SqlUpdate.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlReturnUpdateCount.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/lookup/MapDataSourceLookup.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlOutParameter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/DerbyTableMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/SimpleConnectionHandle.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/GenericSqlQuery.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/PostgresSequenceMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSetMetaData.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlInOutParameter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/StatementCallback.java

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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/PreparedStatementCallback.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ResultSetSupportingSqlParameter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/LobRetrievalFailureException.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlReturnResultSet.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/OracleTableMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/object/MappingSqlQueryWithParameters.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/EmptySqlParameterSource.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/OutputStreamFactory.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/RowCountCallbackHandler.java
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```

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ColumnMapRowMapper.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/MySQLMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractIdentityColumnMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/CallableStatementCallback.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/ScriptException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/AbstractDataFieldMaxValueIncrementer.java
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* limitations under the License.
*/
/**
* Strategy interface for translating between {@link SQLException SQLExceptions}
* and Spring's data access strategy-agnostic {@link DataAccessException}
* hierarchy.
*
* <p>Implementations can be generic (for example, using
* {@link java.sql.SQLException#getSQLState() SQLState} codes for JDBC) or
* wholly
* proprietary (for example, using Oracle error codes) for greater precision.
*
* @author Rod Johnson
* @author Juergen Hoeller
* @see org.springframework.dao.DataAccessException
*/

```

Found in path(s):

```

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SQLExceptionTranslator.java
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```

```

/**
* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:
*
* <ul>
* <li>Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
* </li>
* <li>Present exceptions to application code in a generic hierarchy of
* unchecked exceptions, enabling applications to catch data access
* exceptions without being dependent on JDBC, and to ignore fatal
* exceptions there is no value in catching.
* </li>
* <li>Allow the implementation of error handling to be modified
* to target different RDBMSes without introducing proprietary
* dependencies into application code.
* </li>
* </ul>
*

```

* <p>This package and related packages are discussed in Chapter 9 of
* Expert One-On-One J2EE Design and
Development
* by Rod Johnson (Wrox, 2002).
*/

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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/lookup/DataSourceLookup.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/PreparedStatementSetter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/lob/LobHandler.java
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* limitations under the License.
*/
/**

- * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
- * Will not need to do anything if using PreparedStatement's standard methods,
- * but might be necessary to free database resources if using proprietary means.
- * **NOTE**: Needs to be invoked after the involved

PreparedStatement's have

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

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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/lob/LobCreator.java

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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java

* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/DataSourceUtils.java

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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/ConnectionProxy.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/CustomSQLExceptionCodesTranslation.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/lob/DefaultLobHandler.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ParameterDisposer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/SqlParameterSource.java
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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/DataSourceFactory.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlParameter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/AbstractEmbeddedDatabaseConfigurer.java
*
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/DatabaseStartupValidator.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlReturnType.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/ParsedSql.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/GeneratedKeyHolder.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/KeyHolder.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/support/JdbcBeanDefinitionReader.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SqlParameterValue.java
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Found in path(s):

- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/ConnectionHolder.java
- * /spring-jdbc-6-1-18-sources-
- jar/org/springframework/jdbc/support/incrementer/MySQLIdentityColumnMaxValueIncrementer.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/IsolationLevelDataSourceAdapter.java
- *
- /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/RowCallbackHandler.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/PostgresCallMetaDataProvider.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/MapSqlParameterSource.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SQLExceptionSubclassTranslator.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SqlValue.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/JdbcAccessor.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcCall.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/JdbcTransactionManager.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/DataSourceInitializer.java
- *
- /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/AbstractJdbcCall.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/incrementer/DerbyMaxValueIncrementer.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/DriverManagerDataSource.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SQLStateSQLExceptionTranslator.java
- * /spring-jdbc-6-1-18-sources-
- jar/org/springframework/jdbc/support/incrementer/SybaseAnywhereMaxValueIncrementer.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/JdbcOperationsExtensions.kt
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/JdbcClient.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SQLErrorCodeSQLExceptionTranslator.java
- *
- /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SimplePropertyRowMapper.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/RowMapper.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/SingleColumnRowMapper.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ArgumentPreparedStatementSetter.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/DataSourceTransactionManager.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/PreparedStatementCreatorFactory.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/config/DatabasePopulatorConfigUtils.java
- * /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/ArgumentTypePreparedStatementSetter.java


```

* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/core/namedparam/BeanPropertySqlParameterSource.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/rowset/SqlRowSet.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/AbstractDataSource.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/lookup/IsolationLevelDataSourceRouter.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/JdbcOperations.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/lookup/AbstractRoutingDataSource.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/JdbcTransactionObjectSupport.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/ShardingKeyProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcInsertOperations.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/CallParameterMetaData.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/SQLWarningException.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/AbstractFallbackSQLExceptionTranslator.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/DelegatingDataSource.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/core/namedparam/SimplePropertySqlParameterSource.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
* /spring-jdbc-6-1-18-sources-
jar/org/springframework/jdbc/support/incrementer/SqlServerMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/init/ScriptUtils.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/simple/DefaultJdbcClient.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/ShardingKeyDataSourceAdapter.java
*
/spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/incrementer/SybaseMaxValueIncrementer.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/lob/TemporaryLobCreator.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/metadata/SybaseCallMetaDataProvider.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/SqlArrayValue.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/core/DataClassRowMapper.java
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* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/datasource/embedded/ConnectionProperties.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/rowset/SqlRowSetMetaData.java
* /spring-jdbc-6-1-18-sources-jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java

1.187 easymock 3.1

1.187.1 Available under license :

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1.188 gson 2.10.1

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Manifest-Version: 1.0
Created-By: 11.0.16.1 (Azul Systems, Inc.)
Build-Jdk-Spec: 11
Bnd-LastModified: 1673019830620
Bundle-ContactAddress: <https://github.com/google/gson>
Bundle-Description: Gson JSON library
Bundle-Developers: google;organization=Google;organizationUrl="https://www.google.com"
Bundle-DocURL: <https://github.com/google/gson/gson>
Bundle-License: "Apache-2.0";link="https://www.apache.org/licenses/LICENSE-2.0.txt"
Bundle-ManifestVersion: 2
Bundle-Name: Gson
Bundle-RequiredExecutionEnvironment: JavaSE-1.7, JavaSE-1.8
Bundle-SCM: url="https://github.com/google/gson/gson",connection="scm:git:https://github.com/google/gson.git/gson",developer-connection="scm:git:git@github.com:google/gson.git/gson",tag="gson-parent-2.10.1"
Bundle-SymbolicName: com.google.gson
Bundle-Vendor: Google Gson Project
Bundle-Version: 2.10.1
Export-Package: com.google.gson;uses:="com.google.gson.reflect,com.google.gson.stream";version="2.10.1",com.google.gson.annotations;version="2.10.1",com.google.gson.reflect;version="2.10.1",com.google.gson.stream;version="2.10.1"
Import-Package: sun.misc;resolution:=optional,com.google.gson.annotations
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-6.4.0.202211291949
Multi-Release: true

Found in path(s):

* /gson-2-10-1-jar/META-INF/MANIFEST.MF

1.189 log4j-api 2.23.1

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1.190 pyc 3.12.9-r0

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All

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Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
PSF	yes			

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

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1.192 urllib3 1.26.20

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1.193 netty-handler-ssl-ocsp 4.1.119.Final

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* /netty-handler-ssl-ocsp-4-1-119-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClient.java
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* /netty-handler-ssl-ocsp-4-1-119-final-sources-jar/io/netty/handler/ssl/ocsp/OcspServerCertificateValidator.java
* /netty-handler-ssl-ocsp-4-1-119-final-sources-jar/io/netty/handler/ssl/ocsp/OcspResponse.java

1.194 nss 3.107-r0

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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:

*

* {@link

ChannelInboundHandler} to handle inbound I/O events, and

* {@link ChannelOutboundHandler} to handle outbound I/O operations.

*

* </p>

* <p>

* Alternatively, the following adapter classes are provided for your convenience:

*

* {@link ChannelInboundHandlerAdapter} to handle inbound I/O events,

* {@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and

* {@link ChannelDuplexHandler} to handle both inbound and outbound events

*

* </p>

* <p>

* For more information, please refer to the documentation of each subtype.

* </p>

*

* <h3>The context object</h3>

* <p>

* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}

* object. A [{@link ChannelHandler}](#) is supposed to interact with the

* [{@link ChannelPipeline}](#) it belongs to via a context object. Using the

* context object, the [{@link ChannelHandler}](#) can pass events upstream or

* downstream, modify the pipeline dynamically,

or store the information

* (using [{@link AttributeKey}](#)s) which is specific to the handler.

*

* <h3>State management</h3>

*

* A [{@link ChannelHandler}](#) often needs to store some stateful information.

* The simplest and recommended approach is to use member variables:

```
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*
*     <b>private boolean loggedIn;</b>
*
*     {@code @Override}
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*         }
*     }
* }
* ...
* }
* </pre>
```

* Because the handler instance has a state variable which is dedicated to

* one connection, you have to create a new handler instance for each new

* channel to avoid a race condition where an unauthenticated client can get

* the confidential information:

```
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel\(Channel\)}.
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
* </pre>
```



```

* }
* }
*
* </pre>
*
* <h4>Using {@link AttributeKey}s</h4>
*
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
* }
* ...
* </pre>
*
* Now that the
state of the handler is attached to the {@link ChannelHandlerContext}, you can add the
same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {

```

```

*     channel.pipeline().addLast("handler", <b>SHARED</b>);
* }
* }
* </pre>
*
*
* <h4>The {@code @Sharable} annotation</h4>
* <p>
* In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* <p>
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create
  a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the {@link ChannelHandler}, and
* {@link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

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- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
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* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/ChannelMatchers.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
*
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/AbstractEventLoopGroup.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
*
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelHandlerAdapter.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelOutboundBuffer.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelId.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/SimpleChannelInboundHandler.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
*
/netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
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* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/NioServerDomainSocketChannel.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/NioDomainSocketUtil.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/NioDomainSocketChannel.java

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* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelPipeline.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java

*

/netty-transport-4-1-119-final-sources-jar/io/netty/channel/local/package-info.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelPromise.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/package-info.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelPipelineException.java

- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultEventLoop.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelInboundHandler.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/DatagramPacket.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/package-info.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
- *
- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/DatagramChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/NioSocketChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/Bootstrap.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/embedded/package-info.java
- *
- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/AbstractNioByteChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelFutureListener.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelFlushPromiseNotifier.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/oio/AbstractOioChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/VoidChannelPromise.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/FileRegion.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoop.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
- *
- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/AbstractNioChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelOption.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ServerChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/package-info.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelException.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/EventLoopGroup.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java
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- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/FailedChannelFuture.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/AbstractChannel.java

- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/DatagramChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/Channel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultEventLoopGroup.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/NioEventLoopGroup.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelInitializer.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/EventLoopException.java
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- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultFileRegion.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/CombinedIterator.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/CompleteChannelFuture.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/NioEventLoop.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/package-info.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/NioTask.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/SucceededChannelFuture.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
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- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelFuture.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/nio/AbstractNioMessageChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/AbstractServerChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/EventLoop.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/local/LocalAddress.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelHandlerContext.java
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- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/package-info.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/embedded/EmbeddedChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/oio/package-info.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/oio/AbstractOioByteChannel.java
- *
- /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelMetadata.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/FixedRecvByteBufAllocator.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/ChannelGroupFutureListener.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/local/LocalChannel.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/AbstractBootstrap.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/package-info.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/SocketChannel.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/local/LocalServerChannel.java

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* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java

*

/netty-transport-4-1-119-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/socket/DuplexChannel.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java

* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/SelectStrategy.java

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- * /netty-transport-4-1-119-final-sources-jar/io/netty/bootstrap/ChannelInitializerExtension.java

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- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ChannelHandlerMask.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/ExtendedClosedChannelException.java
- * /netty-transport-4-1-119-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java

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* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/ChannelPoolMap.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/FixedChannelPool.java
*
/netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/ChannelPool.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/package-info.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/ChannelHealthChecker.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java

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* /netty-transport-4-1-119-final-sources-jar/io/netty/channel/StacklessClosedChannelException.java
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 * /spring-context-support-6-1-18-sources-
 jar/org/springframework/cache/jcache/interceptor/CacheRemoveOperation.java
 *
 /spring-context-support-6-1-18-sources-
 jar/org/springframework/cache/jcache/interceptor/CacheRemoveAllInterceptor.java
 * /spring-context-support-6-1-18-sources-
 jar/org/springframework/cache/jcache/interceptor/AbstractCacheInterceptor.java
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jar/org/springframework/mail/javamail/ConfigurableMimeTypeMap.java
*

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jar/org/springframework/scheduling/quartz/SchedulerFactoryBeanRuntimeHints.java
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jar/org/springframework/cache/jcache/interceptor/BeanFactoryJCacheOperationSourceAdvisor.java
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jar/org/springframework/cache/jcache/interceptor/AbstractFallbackJCacheOperationSource.java
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jar/org/springframework/cache/jcache/interceptor/AbstractJCacheKeyOperation.java
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* /spring-context-support-6-1-18-sources-
jar/org/springframework/cache/jcache/interceptor/DefaultCacheInvocationContext.java
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jar/org/springframework/cache/jcache/interceptor/AbstractKeyCacheInterceptor.java
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jar/org/springframework/cache/jcache/interceptor/DefaultJCacheOperationSource.java
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jar/org/springframework/cache/jcache/interceptor/CacheResultInterceptor.java
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1.200 commons-codec 1.16.1

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1.203 cxf-rt-transports-http 3.4.3

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3.3.10

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1.206 alpine-base 3.21.3-r0

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Maintainer: Natanael Copa <ncopa@alpinelinux.org>

pkgname=alpine-base

pkgver=3.21.3

pkgrel=0

pkgdesc="Meta package for minimal alpine base"

```
url="https://alpinelinux.org"
arch="noarch"
license="MIT"
depends=""
```

1.207 xstream 1.4.21

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```

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/StringBuilderConverter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/UUIDConverter.java

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Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/NoTypePermission.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/TypePermission.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/SecurityMapper.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/AnyTypePermission.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/PrettyPrintWriter.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/ExplicitTypePermission.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/NullPermission.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/RegExpTypePermission.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/NoPermission.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/JDomWriter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XomWriter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/JDomReader.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/DoubleConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/FloatConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/CharConverter.java
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* com.thoughtworks.xstream.converters.reflection.
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/XStreamConverters.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamWriterHelper.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamWriter.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/MonthDayConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/DurationConverter.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/KXml2Driver.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/Xpp3Driver.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/path/PathTrackingReader.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/Dom4JXmlWriter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/Cloneables.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/javabeen/NativePropertySorter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/javabeen/PropertySorter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/javabeen/ComparingPropertySorter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/CompositeClassLoader.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/ToStringConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/ReferenceByIdUnmarshaller.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/ReferenceByIdMarshaller.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/ObjectAccessException.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/AbstractTreeMarshallingStrategy.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/AbstractReferenceUnmarshaller.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/AtomicBooleanConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/TreeMarshaller.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/CGLIBProxyTypePermission.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/ProxyTypePermission.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/LocalConversionMapper.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/AbstractChronoLocalDateConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/ThaiBuddhistDateConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/WeekFieldsConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/ValueRangeConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/JapaneseDateConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/MinguoDateConverter.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Driver.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/JavaFieldConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/ReferencingMarshallingContext.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/AbstractDocumentWriter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/XStream12FieldKeySorter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/DocumentReader.java

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Found in path(s):

`/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/ISO8601JodaTimeConverter.java`

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`/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/TypedNull.java`

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/DomWriter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XomReader.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/SystemAttributeAliasingMapper.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/AbstractAttributeAliasingMapper.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/PackageAliasingMapper.java
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c.t.x.converters.reflection.SerializationMemberInvoker.
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/SerializationMembers.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/javabean/BeanProvider.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/TextAttributeConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/TypeHierarchyPermission.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XStream11XmlFriendlyReplacer.java
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*

* Created on 10. May 2004 by Joe Walnes

-->

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/package.html

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/collections/package.html

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/ThrowableConverter.java

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* Created on 20.09.2007 by Joerg Schaible

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Found in path(s):

* /xstream-1-4-21-sources-

jar/com/thoughtworks/xstream/converters/extended/PropertyEditorCapableConverter.java

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* Created on 19. July 2011 by Joerg Schaible

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/Caching.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/ObjectIdDictionary.java

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* Created on 20. February 2006 by Mauro Talevi

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/SingleValueConverterWrapper.java

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* Created on 10. April 2007 by Guilherme Silveira

*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldKey.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/persistence/XmlArrayList.java

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 *
 * Created on 26. September 2003 by Joe Walnes
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/DateConverter.java

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 * Created on 25. March 2004 by Joe Walnes
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/URLConverter.java

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 *
 * Created on 08. January 2014 by Joerg Schaible, renamed from Sun14ReflectionProvider
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/SunUnsafeReflectionProvider.java

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 * Created on 04. June 2006 by Joe Walnes
 */
```

Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/binary/ReaderDepthState.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/binary/BinaryStreamWriter.java
```

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 * Created on 03. April 2004 by Joe Walnes
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Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/ReferenceByXPathMarshaller.java
```

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/collections/TreeSetConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XStream11NameCoder.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/naming/NoNameCoder.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/naming/StaticNameCoder.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/naming/NameCoderWrapper.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/javabean/JavaBeanConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/collections/AbstractCollectionConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/javabean/BeanProperty.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/IntConverter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/BooleanConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/ReflectionProviderWrapper.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/AbstractReflectionConverter.java

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* Created on 28. November 2022 by Joerg Schaible

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/AtomicLongConverter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/AtomicIntegerConverter.java

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* Created on 11. August 2005 by Mauro Talevi

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/XStreamContainedType.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/Annotations.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/MXParserDomDriver.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/PrioritizedList.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/AbstractSingleValueConverter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/SingleValueConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/XStreamConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/SortableFieldKeySorter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/ColorConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/DomReader.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyWriter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReader.java

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* Created on 14. August 2004 by Joe Walnes

*/

```

/**
 * A SAX {@link org.xml.sax.XMLReader parser} that acts as an XStream
 * {@link com.thoughtworks.xstream.io.HierarchicalStreamWriter} to enable direct generation of a
 * SAX event flow from the XStream serialization of a list of list of Java objects.
 * <p>
 * As a
 * custom SAX parser, this class ignores the arguments of the two standard parse methods ({@link
 * #parse(java.lang.String)}
 * and {@link #parse(org.xml.sax.InputSource)}) but relies on a proprietary SAX property
 * {@link #SOURCE_OBJECT_LIST_PROPERTY} to define the list of objects to serialize.
 * </p>
 * <p>
 * Configuration of this SAX parser is achieved through the standard
 * {@link #setProperty SAX property mechanism}. While specific setter methods require direct
 * access to the parser instance, SAX properties support configuration settings to be propagated
 * through a chain of {@link org.xml.sax.XMLFilter filters} down to the underlying parser
 * object.
 * </p>
 * <p>
 * This mechanism shall be used to configure the
 * {@link #SOURCE_OBJECT_LIST_PROPERTY objects to be serialized} as well as the
 * {@link #CONFIGURED_XSTREAM_PROPERTY XStream facade}.
 * </p>
 *
 * @author Laurent Bihanic
 */
/**
 * Sets the value of a property.
 * <p>
 * The property name is any fully-qualified URI. It is
 * possible for an XMLReader to recognize a property name but
 * to be unable to set its value.</p>
 * <p>
 * XMLReaders are not required to recognize setting any
 * specific property names, though a core set is provided with
 * SAX2.</p>
 *
 * <p>
 * Some property values may be immutable or mutable only
 * in specific contexts, such as before, during, or after
 * a parse.</p>
 * <p>
 * This method is also the standard mechanism for setting
 * extended handlers.</p>
 * <p>
 * <strong>Note</strong>: This implementation only supports two
 * (proprietary) properties: {@link #CONFIGURED_XSTREAM_PROPERTY}
 * and {@link #SOURCE_OBJECT_LIST_PROPERTY}.</p>

```

```

*
* @param name the property name, which is a fully-qualified URI.
* @param value the requested value for the property.
* @throws SAXNotRecognizedException when the XMLReader does not
*           recognize the property name.
* @throws SAXNotSupportedException when the XMLReader recognizes
*           the property name but cannot set
*           the requested value.
* @see #getProperty
*/
/**
 * Parses an XML document
from a system identifier (URI).
 * <p>
 * This method is a shortcut for the common case of reading a
 * document from a system identifier. It is the exact
 * equivalent of the following:</p>
 * <blockquote>
 * <pre>
 *   parse(new InputSource(systemId));
 * </pre>
 * </blockquote>
 * <p>
 * If the system identifier is a URL, it must be fully resolved
 * by the application before it is passed to the parser.</p>
 * <p>
 * <strong>Note</strong>: As a custom SAX parser, this class
 * ignores the <code>systemId</code> argument of this method
 * and relies on the proprietary SAX property
 * { @link #SOURCE_OBJECT_LIST_PROPERTY } to define the list of
 * objects to serialize.</p>
 *
 * @param systemId the system identifier (URI).
 * @throws SAXException Any SAX exception, possibly wrapping
 *           another exception.
 * @see #parse(org.xml.sax.InputSource)
 */

```

Found in path(s):

```

*
/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/SaxWriter.java
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```

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/HierarchicalStreamDriver.java
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* Created on 03. December 2013 by Joerg Schaible
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/NamedArrayConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/StackTraceElementFactory15.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/WstxDriver.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/xppdom/XppDomComparator.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/StaxDriver.java
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*
* Created on 24. February 2016 by Joerg Schaible, factored out of ConversionException.
*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/ErrorWritingException.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/XStreamImplicit.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/ToAttributedValueConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/XStreamInclude.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/NativeFieldKeySorter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/AbstractXmlReader.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/ForbiddenClassException.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/UnmarshallingContext.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/Base64Encoder.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/Types.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/MarshallingStrategy.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/CompactWriter.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/json/JettisonStaxWriter.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/HierarchicalStreams.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/WildcardTypePermission.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/ConverterMatcher.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/AbstractXppDomDriver.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/Xpp3DomDriver.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/KXml2DomDriver.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/Base64JAXBCodec.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/Base64JavaUtilCodec.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/StringCodec.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldKeySorter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/ImmutableFieldKeySorter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/XStream11XmlFriendlyMapper.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/JavaMethodConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/collections/WeakHashMapConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReplacer.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/DefaultMapper.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/HijrahDateConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/TraxSource.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/ConverterRegistry.java

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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: Apache Maven
Built-By: joehni
Build-Jdk: 1.8.0_432
Specification-Title: XStream Core
Specification-Vendor: XStream
Implementation-Title: XStream Core
Implementation-Version: 1.4.21
Implementation-Vendor-Id: com.thoughtworks.xstream
Implementation-Vendor: XStream
Bundle-License: BSD-3-Clause
Bundle-ManifestVersion: 2
Bundle-Name: XStream Core Sources
Bundle-SymbolicName: xstream.sources
Bundle-Vendor: XStream Sources
Bundle-Version: 1.4.21
Eclipse-SourceBundle: xstream;version=1.4.21
Specification-Version: 1.4
X-Build-Os: Linux
X-Build-Time: 2024-11-07T19:13:18Z
X-Builder: Maven 3.9.9
X-Compile-Source: 1.4
X-Compile-Target: 1.4

Found in path(s):

* /xstream-1-4-21-sources-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/persistence/FileStreamStrategy.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/persistence/StreamStrategy.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/XStreamer.java
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```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/XStreamOmitField.java
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Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/EncodedByteArrayConverter.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Writer.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Reader.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/ZonedDateTimeConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/OffsetDateTimeConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/LocalDateConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/LocalDateTimeConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/LocalTimeConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/json/AbstractJsonWriter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/NamedMapConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/YearMonthConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/YearConverter.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/OffsetTimeConverter.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/Dom4JWriter.java

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 *
 * Created on 16. August 2004 by Joe Walnes
 */
```

Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/DataHolder.java
```

No license file was found, but licenses were detected in source scan.

```
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 *
 * Created on 02. September 2004 by Joe Walnes
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/FastStack.java

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```
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 *
 * Created on 22. January 2005 by Joe Walnes
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/CachingMapper.java

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```
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 *
 * Created on 26. September 2003 by Joe Walnes
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/XStream.java

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* Created on 22. February 2017 by Joerg Schaible

*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/JapaneseEraConverter.java

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* Created on 07. March 2004 by Joe Walnes

*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/PureJavaReflectionProvider.java

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* Created on 14. May 2004 by Joe Walnes

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldDictionary.java

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 * Created on 24. July 2004 by Joe Walnes
 */
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Found in path(s):

```
*/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/GregorianCalendarConverter.java
No license file was found, but licenses were detected in source scan.
```

```
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 * Created on 05. May 2017 by Joerg Schaible
 */
```

Found in path(s):

```
*/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/util/ISO8601JavaTimeConverter.java
No license file was found, but licenses were detected in source scan.
```

```
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 * Created on 11. August 2005 by Mauro Talevi
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```

Found in path(s):

```
*/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/XStreamAlias.java
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```

```
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```

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* Created on 15. August 2009 by Joerg Schaible
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/AbstractDriver.java
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*
* Created on 08. January 2014 by Joerg Schaible, factored out from SunUnsafeReflectionProvider
*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/SunLimitedUnsafeReflectionProvider.java
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* Created on 03. May 2006 by Mauro Talevi
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/AbstractXmlFriendlyMapper.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/collections/MapConverter.java
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* Created on 8. December 2022 by Joerg Schaible
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/OptionalConverter.java
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* Created on 03. April 2004 by Joe Walnes
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/ReferenceByXPathUnmarshaller.java
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* Created on 25. September 2013 by Joerg Schaible
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/UseAttributeForEnumMapper.java
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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/ZoneIdConverter.java
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/time/InstantConverter.java
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*
*/

* Created on 15. August 2009 by Joerg Schaible, copied from XmlFriendlyReplacer.

*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyNameCoder.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/CGLIBEnhancedConverter.java

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* Created on 08. January 2016 by Joerg Schaible, factored out from FieldAliasingMapper.

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/ElementIgnoringMapper.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/ReflectionProvider.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/binary/BinaryStreamReader.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamReader.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/MissingFieldException.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/NamedCollectionConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/MarshallingContext.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/BigIntegerConverter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/BigDecimalConverter.java

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/LongConverter.java

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* Created on 3. August 2010 by Joerg Schaible

*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/basic/URIConverter.java

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* Created on 20. November 2008 by Joerg Schaible

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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/persistence/PersistenceStrategy.java

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 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/JDomDriver.java

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 * Created on 27. March 2006 by Joerg Schaible
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/mapper/AttributeAliasingMapper.java

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 * Created on 28. June 2006 by Guilherme Silveira
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/persistence/XmlSet.java

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 * Created on 14. October 2011 by Joerg Schaible
 */
```

Found in path(s):

`/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/binary/BinaryStreamDriver.java`

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```

Found in path(s):

`/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/enums/EnumToStringConverter.java`

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 * Created on 02. March 2006 by Mauro Talevi
 */
```

Found in path(s):

`/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/AnnotationProvider.java`

`/xstream-1-4-21-sources-jar/com/thoughtworks/xstream/annotations/AnnotationReflectionConverter.java`

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 * Created on 22. June 2006 by Mauro Talevi
 */
```

Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/json/JsonHierarchicalStreamWriter.java
```

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Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/collections/PropertiesConverter.java
```

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 * Created on 26. September 2003 by Joe Walnes
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```

Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/ConversionException.java
```

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 * Created on 03. October 2003 by Joe Walnes
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/collections/ArrayConverter.java

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 * Created on 13. June 2006 by Guilherme Silveira
 */
```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/persistence/XmlMap.java

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```

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/OptionalIntConverter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/OptionalLongConverter.java

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 * Created on 2. January 2021 by Joerg Schaible
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Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/MXParserDriver.java
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 * Created on 10. October 2018 by Joerg Schaible.
 */
```

Found in path(s):

```
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldUtil14.java
* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldUtil15.java
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 * Created on 30. May 2004 by Joe Walnes
 */
```

Found in path(s):

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/StackTraceElementFactory.java
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* Created on 06. April 2005 by Joe Walnes
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Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/enums/EnumMapConverter.java

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* Created on 07. March 2004 by Joe Walnes
*/

Found in path(s):

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/DefaultConverterLookup.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/converters/extended/CurrencyConverter.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XppDomReader.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/xml/XppDomWriter.java

* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/io/path/PathTracker.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/core/ReferenceByIdMarshallingStrategy.java

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* /xstream-1-4-21-sources-jar/com/thoughtworks/xstream/security/AbstractSecurityException.java

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1.208 spring-orm 5.3.27

1.208.1 Available under license :

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1.209 log4j-slf4j2-impl 2.23.1

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1.210 activation-api 1.2.2

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1.211 platformdirs 4.2.2

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1.212 zstd-jni 1.5.6-4

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Manifest-Version: 1.0

Specification-Title: zstd-jni

Specification-Version: 1.5.6-4

Specification-Vendor: com.github.luben

Implementation-Title: zstd-jni

Implementation-Version: 1.5.6-4

Implementation-Vendor: com.github.luben

Implementation-Vendor-Id: com.github.luben

Automatic-Module-Name: com.github.luben.zstd_jni

Bnd-LastModified: 1721499007163
 Bundle-Name: zstd-jni
 Bundle-SymbolicName: com.github.luben.zstd-jni
 Bundle-Description: JNI bindings for Zstd native library that provides fast and high compression lossless algorithm for Java and all JVM languages.
 Bundle-Vendor: com.github.luben
 Bundle-License: <https://opensource.org/licenses/BSD-2-Clause>;description=BSD 2-Clause License
 Bundle-Version: 1.5.6.4
 Bundle-ManifestVersion: 2
 Bundle-NativeCode: darwin/x86_64/libzstd-jni-1.5.6-4.dylib;osname=MacOS;osname=MacOSX;processor=x86_64,darwin/aarch64/libzstd-jni-1.5.6-4.dylib;osname=MacOS;osname=MacOSX;processor=aarch64,freebsd/amd64/libzstd-jni-1.5.6-4.so;osname=FreeBSD;processor=amd64,freebsd/i386/libzstd-jni-1.5.6-4.so;osname=FreeBSD;processor=i386,linux/aarch64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=aarch64,linux/amd64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=amd64,linux/arm/libzstd-jni-1.5.6-4.so;osname=Linux;processor=arm,linux/i386/libzstd-jni-1.5.6-4.so;osname=Linux;processor=i386,linux/mips64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=mips64,linux/loongarch64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=loongarch64,linux/ppc64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=ppc64,linux/ppc64le/libzstd-jni-1.5.6-4.so;osname=Linux;processor=ppc64le,linux/riscv64/libzstd-jni-1.5.6-4.so;osname=Linux;processor=riscv64,linux/s390x/libzstd-jni-1.5.6-4.so;osname=Linux;processor=s390x,win/amd64/libzstd-jni-1.5.6-4.dll;osname=Win32;processor=amd64,win/aarch64/libzstd-jni-1.5.6-4.dll;osname=Win32;processor=aarch64,win/x86/libzstd-jni-1.5.6-4.dll;osname=Win32;processor=x86
 Export-Package: com.github.luben.zstd;version="1.5.6.4",com.github.luben.zstd.util;version="1.5.6.4"
 Import-Package: org.osgi.framework;resolution:=optional
 Private-Package: darwin.aarch64,darwin.x86_64,freebsd.amd64,freebsd.i386,linux.aarch64,linux.amd64,linux.arm,linux.i386,linux.loongarch64,linux.mips64,linux.ppc64,linux.ppc64le,linux.riscv64,linux.s390x,win.aarch64,win.amd64,win.x86
 Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version>=1.8))"

 Found in path(s):
 * /zstd-jni-1-5-6-4-5-jar/META-INF/MANIFEST.MF

1.213 msgpack 1.0.8

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1.214 micrometer-jakarta9 1.13.12

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jar/io/micrometer/jakarta9/instrument/jms/MessageConsumerInvocationHandler.java
* /micrometer-jakarta9-1-13-12-sources-
jar/io/micrometer/jakarta9/instrument/jms/DefaultJmsPublishObservationConvention.java
* /micrometer-jakarta9-1-13-12-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsObservationDocumentation.java
*
/micrometer-jakarta9-1-13-12-sources-jar/io/micrometer/jakarta9/instrument/jms/JmsInstrumentation.java
* /micrometer-jakarta9-1-13-12-sources-
jar/io/micrometer/jakarta9/instrument/jms/JmsProcessObservationConvention.java
* /micrometer-jakarta9-1-13-12-sources-
jar/io/micrometer/jakarta9/instrument/jms/DefaultJmsProcessObservationConvention.java
* /micrometer-jakarta9-1-13-12-sources-jar/io/micrometer/jakarta9/instrument/jms/SessionInvocationHandler.java
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jar/io/micrometer/jakarta9/instrument/jms/MessageProducerInvocationHandler.java
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jar/io/micrometer/jakarta9/instrument/jms/JmsProcessObservationContext.java
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jar/io/micrometer/jakarta9/instrument/jms/JmsPublishObservationContext.java

1.215 py3-pip-pyc 24.3.1-r0

1.215.1 Available under license :

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				

2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes

2.1.3	2.1.2	2002	PSF	yes
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* /spring-oxm-6-0-9-sources-jar/org/springframework/oxm/jaxb/Jaxb2Marshaller.java

* /spring-oxm-6-0-9-sources-jar/org/springframework/oxm/GenericUnmarshaller.java

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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PessimisticLockException.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyClass.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/Bindable.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/OneToOne.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/CacheRetrieveMode.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyEnumerated.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapsId.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/QueryTimeoutException.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/OrderBy.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Parameter.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/AssociationOverrides.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PreUpdate.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityExistsException.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityListeners.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/GeneratedValue.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceUnits.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CollectionJoin.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/EntityType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/SingularAttribute.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Cache.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/IdClass.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedNativeQueries.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityTransaction.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceContexts.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/PluralJoin.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/ListAttribute.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/Metamodel.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyColumn.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/JoinTable.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/OneToMany.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/SetAttribute.java

- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/package-info.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKey.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PostUpdate.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/OptimisticLockException.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Transient.java
- *
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/MapAttribute.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/ProviderUtil.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/MappedSuperclassType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/Attribute.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Cacheable.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/FetchParent.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/SecondaryTables.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/TransactionRequiredException.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Persistence.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Order.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ExcludeSuperclassListeners.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Subquery.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NonUniqueResultException.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/ParameterExpression.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/package-info.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/PluralAttribute.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityNotFoundException.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceProperty.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/LockTimeoutException.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/CollectionAttribute.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceUnitUtil.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/FlushModeType.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/ListJoin.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceContextType.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PrimaryKeyJoinColumn.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Temporal.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/SqlResultSetMappings.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/CollectionTable.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Path.java

- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/SetJoin.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Selection.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ValidationMode.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/EmbeddableType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ExcludeDefaultListeners.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/EnumType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/QueryHint.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Id.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Expression.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PostLoad.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Tuple.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/package-info.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/package-info.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/GenerationType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/IdentifiableType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/OrderColumn.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/DiscriminatorColumn.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ManyToOne.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CriteriaBuilder.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceException.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Basic.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedQueries.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/UniqueConstraint.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PessimisticLockScope.java
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- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Version.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Access.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/FetchType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyTemporal.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/TupleElement.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/metamodel/StaticMetamodel.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CommonAbstractCriteria.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PostPersist.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PreRemove.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Fetch.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyJoinColumns.java

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* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Column.java
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/javax-persistence-api-2-2-sources-5-jar/javax/persistence/Lob.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/CacheStoreMode.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ElementCollection.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PrePersist.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MappedSuperclass.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/LoadState.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/AccessType.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Embeddable.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/JoinColumns.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NoResultException.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/RollbackException.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Embedded.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CompoundSelection.java
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/javax-persistence-api-2-2-sources-5-jar/javax/persistence/EmbeddedId.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/From.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Entity.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ConstructorResult.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/ClassTransformer.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/Join.java
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* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/StoredProcedureQuery.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ParameterMode.java
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* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedEntityGraphs.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Subgraph.java
*
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedStoredProcedureQueries.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Index.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/AttributeNode.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedSubgraph.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/StoredProcedureParameter.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CriteriaUpdate.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedAttributeNode.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Converts.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/SynchronizationType.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/criteria/CriteriaDelete.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityGraph.java
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* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/MapKeyJoinColumn.java
*
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/AttributeOverride.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/SqlResultSetMapping.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PrimaryKeyJoinColumn.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/SecondaryTable.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/NamedQuery.java
* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceUnit.java
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* Linda DeMichiel - Java Persistence 2.0

*

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* /javax-persistence-api-2-2-sources-5-jar/javax/persistence/PersistenceContext.java

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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/TypedQuery.java

- *

- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/PersistenceProviderResolverHolder.java

- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Query.java
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- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/LockModeType.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Inheritance.java
- *
- /javax-persistence-api-2-2-sources-5-jar/javax/persistence/Enumerated.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/EntityResult.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/FieldResult.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/PersistenceUnitInfo.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/ColumnResult.java
- * /javax-persistence-api-2-2-sources-5-jar/javax/persistence/spi/PersistenceProvider.java

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*   Specification available from http://jcp.org/en/jsr/detail?id=317
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1.220 kryo-parent 4.0.2

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 *
 * Use of Unsafe on Android is forbidden, as Android provides only a very limited functionality for this class
 compared to the JDK
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 *
 * @author Roman Levenstein <romixlev@gmail.com> */

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* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/util/ObjectMap.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/KryoDataInput.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/ClosureSerializer.java
*
/kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/ByteBufferOutput.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/AsmCachedFieldFactory.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/UnsafeOutput.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/BlowfishSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/Generics.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/util/DefaultClassResolver.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/ClassResolver.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/UnsafeCachedFieldFactory.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/InputChunked.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/FastOutput.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/KryoCopyable.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/ObjectField.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/Kryo.java
*
/kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/util/ListReferenceResolver.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerGenericsUtil.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/pool/KryoFactory.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/CompatibleFieldSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/Serializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerAnnotationsUtil.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/factories/SerializerFactory.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/pool/KryoCallback.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/pool/KryoPoolQueueImpl.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/FastInput.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/UnsafeCacheFields.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/KryoDataOutput.java
*
/kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/CollectionSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/JavaSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/AsmCacheFields.java

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* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/ObjectCachedFieldFactory.java
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* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/ExternalizableSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/KryoObjectInput.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/util/IntArray.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/factories/PseudoSerializerFactory.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/ByteBufferInput.java
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/kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/util/FastestStreamFactory.java
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* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/OutputChunked.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/UnsafeMemoryInput.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/util/IdentityObjectIntMap.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/ByteBufferInputStream.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/TaggedFieldSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerUnsafeUtil.java
*
/kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/StreamFactory.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/VersionFieldSerializer.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/NotNull.java
* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/serializers/DefaultArraySerializers.java
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* /kryo-4-0-2-sources-jar/com/esotericsoftware/kryo/io/KryoObjectOutput.java
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- * /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
- * /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
- * /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufAllocatorMetric.java

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- * /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/SizeClasses.java
- * /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/IntPriorityQueue.java
- * /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/LongLongHashMap.java
- *
- /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/package-info.java

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* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnreleasableByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/DefaultByteBufHolder.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java
*
/netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufProcessor.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AbstractDerivedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufHolder.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/WrappedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/FixedCompositeByteBuf.java

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* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/AhoCorasicSearchProcessorFactory.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/KmpSearchProcessorFactory.java
*
/netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/SearchProcessor.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/AbstractSearchProcessorFactory.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/BitapSearchProcessorFactory.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/SearchProcessorFactory.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/search/MultiSearchProcessor.java

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* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AdaptivePoolingAllocator.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufConvertible.java

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* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufUtil.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/CompositeByteBuf.java

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*
/netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnpooledHeapByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ReadOnlyByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PoolArena.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PoolThreadCache.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/SwappedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/DuplicatedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PooledByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/Unpooled.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PoolChunk.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/SlicedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufAllocator.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PoolChunkList.java
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/netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/package-info.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnpooledDirectByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufOutputStream.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PooledDirectByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AbstractByteBufAllocator.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnpooledByteBufAllocator.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AbstractByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PooledByteBufAllocator.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/ByteBufInputStream.java
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* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
*
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AbstractUnpooledSlicedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/WrappedCompositeByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PooledDuplicatedByteBuf.java
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* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnpooledDuplicatedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java

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*

/netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PoolSubpageMetric.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PoolChunkListMetric.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/HeapByteBufUtil.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnpooledSlicedByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnsafeByteBufUtil.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
* /netty-buffer-4-1-119-final-sources-1-jar/io/netty/buffer/PoolArenaMetric.java

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1.229 zstd-libs 1.5.6-r2

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1.230 ehcache-core 2.10.6

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```

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*/
/**
 * Returns a list of all element keys in the cache, whether or not they are expired.
 * <p>
 * The returned keys are unique and can almost be considered a set. See {@link net.sf.ehcache.store.CacheKeySet
CacheKeySet} for
 * more details.
 * <p>
 * The List returned is not live. It is a copy.

 * <p>
 * The time taken is O(n). For large caches - or caches with high-latency storage this method can take a very long
time to complete,
 * may cause timeouts if using features such NonStopCache or transactions, and is not guaranteed to give a
consistent view of the
 * cache entry set. Usage is highly discouraged.
 *
 * @return a list of {@link Object} keys
 * @throws IllegalStateException if the cache is not {@link Status#STATUS_ALIVE}
 * @see net.sf.ehcache.store.CacheKeySet
 */

```

Found in path(s):

* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/Cache.java

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```

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```

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* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/lang/VicariousThreadLocal.java

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```

/*

```

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*/

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* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/concurrent/ThreadLocalRandom.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/concurrent/ConcurrentHashMap.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/concurrent/LongAdder.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/concurrent/Striped64.java

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*/

Found in path(s):

* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/PressuredStore.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/RegisteredEventListeners.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/CacheManagerPeerListenerFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/NodeElement.java
*
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XaCommitOutcome.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/MemoryUnit.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/GlassfishSelector.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/SoftLockFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/DevModeClassLoader.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/config/generator/model/elements/TerracottaConfigConfigurationElement.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/SoftLock.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/EhcacheXAResource.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/PreferredLoaderObjectInputStream.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/SizeOfEngineFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/TransactionManagerLookup.java
*

```

/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/CacheWriterConfiguration.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/TerracottaConfiguration.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/Store.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/OrderComparator.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/compound/CopyStrategy.java
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jar/net/sf/ehcache/hibernate/strategy/NonStrictReadWriteEhcacheEntityRegionAccessStrategy.java
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jar/net/sf/ehcache/constructs/nonstop/concurrency/InvalidLockStateAfterRejoinException.java
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jar/net/sf/ehcache/constructs/nonstop/concurrency/LockOperationTimedOutNonstopException.java
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* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/ElementIdAssigningStore.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/cachingtier/CountBasedBackEnd.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/ObjectGraphWalker.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/KeyObjectAttributeExtractor.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/StandardPassThroughStatistic.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/Ehcache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/DefaultTransactionManagerLookup.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XAExecutionListener.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheClusterStateStatisticsListener.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/AggregatorInstance.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/compound/ReadWriteSerializationCopyStrategy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/InternalCacheEventListener.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/Attribute.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/sampled/SampledCounter.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/SingleOperation.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/ClassSelector.java
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```

- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/CacheRegionStats.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/AgentSizeOf.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionException.java
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- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/BruteForceSearchManager.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/AlwaysMatch.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/DefaultCacheConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/MergedEnumeration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/EhcacheDefaultClassLoader.java
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- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/LoaderTimeoutException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/ProductInfo.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/blocking/LockTimeoutException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/TerracottaClientConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/JvmInformation.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/beans/DoubleBeanProxy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/TerracottaBootstrapCacheLoaderFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/EhcacheHibernateMbeanNames.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/ManualRMICacheManagerPeerProvider.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/filter/SizeOfFilter.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/CacheStore.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/refreshahead/ThreadedWorkQueue.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheEntry.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/nonstop/HibernateNonstopCacheExceptionHandler.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/AbstractPolicy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/EventMessage.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/Max.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionIDFactoryImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/processor/XARequestProcessor.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/TimeoutBehaviorConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/RateImpl.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/MemoryStore.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/AbstractStore.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/local/LocalTransactionStore.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/PinningConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/ValueObjectAttributeExtractor.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/AbstractEhcacheRegionFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/InternalEhcache.java

- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/BaseQueryInterpreter.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/blocking/UpdatingSelfPopulatingCache.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/HibernateUtil.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/SingletonEhCacheRegionFactory.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/SampledCacheMBean.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/AbstractStatistic.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/ExtendedStatistics.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/Counter.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/TerracottaBootstrapCacheLoader.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/ods/Region.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/HibernateStatsImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/NullResults.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/Aggregators.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/classloader/InternalClassLoaderAwareCache.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/ReadCommittedSoftLockFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/AtomicLongSequence.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/OperationsFilter.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/hibernate/management/impl/EhcacheHibernateMBeanRegistrationImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/SearchException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/extension/CacheExtension.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/hibernate/nonstop/NonstopAwareEntityRegionAccessStrategy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/Segment.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheStoreHelper.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/CacheManagerSamplerImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/SoftLockManager.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XidTransactionID.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/strategy/AbstractEhcacheAccessStrategy.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/StripedReadWriteLockProvider.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/readthrough/ReadThroughCacheConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/Min.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/SearchManager.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/SizeOfPolicyConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/DelegatingTransactionIDFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/EhCache.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/Criteria.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/SampledCacheManagerMBean.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/CacheStatistics.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/readthrough/ReadThroughCache.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/ResourceClassLoader.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/hibernate/strategy/AbstractReadWriteEhcacheAccessStrategy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/strategy/EhcacheAccessStrategyFactory.java

- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/ods/FileAllocationTree.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/CacheSampler.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/regions/EhcacheEntityRegion.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/TerracottaClusteredInstanceHelper.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XidTransactionIDImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XaRollbackOutcome.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/StatisticsGateway.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/concurrent/ReadWriteLockSync.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/CachePeer.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/CollectionStats.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/TerracottaConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/NullSelector.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/WriteBehindManager.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/CacheConfigurationElement.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/hibernate/strategy/ReadOnlyEhcacheEntityRegionAccessStrategy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XaRecoveryOutcome.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/LatencyImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMICacheManagerPeerProviderFactory.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/BaseEmitterBean.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/hibernate/strategy/ReadOnlyEhcacheCollectionRegionAccessStrategy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/TerracottaCacheCluster.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/LegacyEventMessage.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/blocking/CacheEntryFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/api/EhcacheStats.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/web/ShutdownListener.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/Status.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/CopyingCacheStore.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/refreshahead/RefreshAheadCacheConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/provider/MBeanRegistrationProviderException.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/extension/CacheExtensionFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/TransactionalRMICachePeer.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/QueryStats.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/DefaultElementValueComparator.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/AbstractSoftLockManager.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/Disposable.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/CacheManagerPeerProvider.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/BaseCriteria.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/AttributeExtractor.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XATransactionContext.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/filter/ResourceSizeOfFilter.java
- *

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/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/CoreStatisticsImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/StoreQuery.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/CacheEventListener.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/DiskSizeOfEngine.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/CacheWriterFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/cachingtier/OnHeapCachingTier.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/Timestamper.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/ClassLoaderUtil.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/commands/StorePutCommand.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/compound/ImmutableValueElementCopyStrategy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionTimeoutException.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/LessThan.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/compound/LegacyCopyStrategyAdapter.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/ClusteredInstanceFactoryWrapper.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/FeaturesManager.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/TimeUtil.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/EhCacheRegionFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/loader/CacheLoader.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/CacheManagerEventListenerRegistry.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/regions/EhcacheDataRegion.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheException.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/Direction.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/ConfigurationSource.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/local/TransactionListener.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/DefaultSizeOfEngine.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/DisconnectedClusterNode.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/nonstop/util/OverrideCheck.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/LockedPoolAccessor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/refreshahead/RefreshAheadCacheFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/JavaBeanAttributeExtractor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/NullCompoundOperation.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/EhcacheXAException.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/CompoundOperationImpl.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/hibernate/strategy/TransactionalEhcacheCollectionRegionAccessStrategy.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/StoreListener.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/sampled/SampledRateCounter.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/blocking/SelfPopulatingCache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/AtomicPoolAccessor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/LruMemoryStore.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/AbstractWriteBehindQueue.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/FactorySelector.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/ccs/EhcacheReadOnlyCache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/InCollection.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/classloader/ClassLoaderAwareCache.java

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* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/LegacyStoreWrapper.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/Store.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/beans/ProxiedDynamicMBean.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/query/QueryManagerBuilder.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/NamedThreadFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/FromLargestCachePoolEvictor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/CopyingBruteForceSource.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/query/QueryManager.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/Policy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/CacheRegionUtils.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/SizeOfEngine.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/NodeElementVisitor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/ObjectExistsException.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/Average.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/concurrent/StripedReadWriteLockSync.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/nonstop/NonstopAccessStrategyFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionIDFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/blocking/BlockingCache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/beans/ExtendedStatisticsMBean.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/Pool.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheQuery.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/TerracottaTransactionalCopyingCacheStore.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/config/generator/model/elements/SearchableConfigurationElement.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/OperationImpl.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/sampled/SampledRateCounterImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/cluster/ClusterNode.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/concurrent/CacheLockProvider.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/DiskStore.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/FindBugsSuppressWarnings.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/Between.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/JndiSelector.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/CounterManager.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/SimpleNodeElement.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/ManagedCacheManagerPeerProvider.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/SemiExpiringStatistic.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/config/generator/model/elements/CopyStrategyConfigurationElement.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/regions/EhcacheTimestampsRegion.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/beans/StringBeanProxy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/regions/EhcacheQueryResultsRegion.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/AggregateCacheRegionStats.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/TerracottaClient.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/Element.java

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- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/nonstop/util/CountingThreadFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/commands/StoreRemoveCommand.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/MulticastKeepaliveHeartbeatSender.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/CoreStatistics.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/RotatingSnapshotFile.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/sampled/TimeStampedCounterValue.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/ClusteredInstanceFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/BaseResult.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/concurrent/StripedReadWriteLock.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/AggregateOnlyResult.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/ExpiringStatistic.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/LargeSet.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/Size.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionIDNotFoundException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/GenericJndiSelector.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/concurrent/Sync.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/exceptionhandler/CacheExceptionHandlerFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/NotNull.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/NonstopConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/bootstrap/BootstrapCacheLoaderFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/AggregateIterator.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/PinningConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/FactoryConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/regions/EhcacheGeneralDataRegion.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/MemoryStoreEvictionPolicy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/filter/CombinationSizeOfFilter.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RmiEventMessage.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/MulticastKeepaliveHeartbeatReceiver.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/ManagementServerLoader.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/MulticastRMIManagerPeerProvider.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/PropertyUtil.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/CacheConfigError.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/DeadLockException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/MemorySizeParser.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/provider/NullMBeanRegistrationProvider.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/WeakIdentityConcurrentMap.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/AbstractCacheConfigurationListener.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/TerracottaStore.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/BalancedAccessEvictor.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/Or.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/AtomikosSelector.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/NotILike.java

- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/LruPolicy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/WriteOperation.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/AggregatorException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/OptimisticLockFailureException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/sampled/SampledCounterConfig.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/StandardOperationStatistic.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/CachingTier.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/CopyStrategyHandler.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/AbstractPool.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/CacheEventListenerFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/compound/ReadWriteCopyStrategy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/blocking/BlockingCacheOperationOutcomes.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/cachingtier/package-info.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/CacheWriterManagerException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/NodeAttribute.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/SoftLockID.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/filter/AnnotationProxyFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/DiskStorePathManager.java
- *
- /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/CacheWriterConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/sampled/SampledCounterImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/annotations/IgnoreSizeOf.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMICacheManagerPeerProvider.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/CacheKeySet.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/NonstopConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/CacheUsageListener.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/api/HibernateStats.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/CacheStatisticsMBean.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/EhcacheDecoratorAdapter.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/ReflectionSizeOf.java
- *
- /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/hibernate/management/impl/EhcacheHibernateMBeanRegistration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/commands/AbstractStoreCommand.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/filter/PassThroughFilter.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/Query.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/exceptionhandler/CacheExceptionHandler.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/DiskStoreBootstrapCacheLoader.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/StatisticBuilder.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/XidTransactionIDSerializedForm.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/CacheReplicator.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/DynamicSearchListener.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/IsNull.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/KeySnapshotter.java
- *

/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/CounterConfig.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/ccs/EhcacheNonstrictReadWriteCache.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/eventual/StronglyConsistentCacheAccessor.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/StrictlyBoundedPool.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/ProviderMBeanRegistrationHelper.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionID.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/regions/EhcacheTransactionalDataRegion.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/bootstrap/BootstrapCacheLoader.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/strategy/NonStrictReadWriteEhcacheCollectionRegionAccessStrategy.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/elements/DiskStoreConfigurationElement.java
 *
 /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/ResultsImpl.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/SearchAttribute.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/filter/AnnotationSizeOfFilter.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/CastingOperationConverter.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionInterruptedException.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/ManagementService.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/AgentLoader.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/TransactionController.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/MaxDepthExceededException.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/DiskStoreConfiguration.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/DiskStorageFactory.java
 *
 /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/provider/MBeanRegistrationProviderImpl.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/ods/AATreeSet.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/BruteForceSource.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/regions/EhcacheCollectionRegion.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/Count.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/AbstractCopyingCacheStore.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/VmUtils.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/ConfigurableRMIClientSocketFactory.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/ccs/AbstractEhcacheConcurrencyStrategy.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/beans/AttributeProxy.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/WriteBehind.java
 *
 /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/event/ManagementEventSink.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/beans/BooleanBeanProxy.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/nonstop/NonStopCacheException.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/And.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/DynamicSearchChecker.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/StoreOperationOutcomes.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/CacheConfigurationListener.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/SampledMBeanRegistrationProvider.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/AbstractCacheWriter.java
 * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/SetAsList.java

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* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/config/generator/model/elements/SizeOfPolicyConfigurationElement.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/CounterManagerImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/BeanUtils.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/Not.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/GreaterThan.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/compound/SerializationCopyStrategy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/EntityStats.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/DiskStoreBootstrapCacheLoaderFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/AbstractTransactionStore.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/Searchable.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/ccs/EhcacheReadWriteCache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/CacheManagerPeerListener.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/local/JtaLocalTransactionStore.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/ILike.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/CacheSamplerImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/refreshahead/RefreshAheadCache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/FifoPolicy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/AbstractPoolAccessor.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/hibernate/strategy/ReadWriteEhcacheEntityRegionAccessStrategy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/ExtendedStatisticsImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/SlewClock.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/XMLGeneratorVisitor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/CacheConfigurationMBean.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/ComparableValue.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/Cache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/terracotta/TerracottaNotRunningException.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/EhCacheProvider.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMICacheManagerPeerListenerFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/TerracottaCacheEventReplication.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/DynamicAttributesExtractor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheInitializationHelper.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/NonStopWriteBehind.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/Configuration.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMICacheReplicatorFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/PoolAccessor.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/ReadCommittedSoftLockImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/PayloadUtil.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/Sum.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/DeleteOperation.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/local/LocalRecoveryManager.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/config/generator/model/elements/FactoryConfigurationElement.java

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- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMIAynchronousCacheReplicator.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/MimeTypeByteArray.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/EhcacheXAResourceImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/BitronixSelector.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/cluster/ClusterTopologyListener.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/exceptionhandler/ExceptionHandlingDynamicCacheProxy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMISynchronousCacheReplicator.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/cluster/ClusterScheme.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/XATransactionStore.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/nonstop/RejoinCacheException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/ExpiredTransactionIDImpl.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/PersistenceConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/Decision.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/WeblogicSelector.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/SizeOfEngineLoader.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/concurrent/LockType.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/SampledRateCounterProxy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/CoalesceKeysFilter.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/CopyStrategyConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/TransactionalBruteForceSource.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/TimeoutBehaviorConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/SerializableXid.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/cluster/ClusterSchemeNotAvailableException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/ConfigurationGenerator.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/elements/ConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheManager.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/CacheManager.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/BeanHandler.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/EhcacheStatsImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/HashEntry.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/CircularLossyQueue.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/ElementIdHelper.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/beans/LongBeanProxy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/ElementSubstituteFilter.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/processor/XAThreadPool.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/CacheDecoratorFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/SizeOf.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/NotificationScope.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/CacheManagerSampler.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/aggregator/Aggregator.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/SingleOperationType.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/EhcacheJtaTransactionManagerLookup.java

- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/KeyBasedOperation.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/cluster/CacheCluster.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/PersistenceConfiguration.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/ConfigurationHelper.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/SingletonEhCacheProvider.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/ConfigurationFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/statistics/extended/SampledStatistic.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/GreaterThanOrEqual.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/EqualTo.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/ManagementAttribute.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/CacheOperationOutcomes.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMICacheManagerPeerListener.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/TxCopyStrategyHandler.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RemoteCacheException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/MemoryStoreBruteForceSource.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/ElementValueComparatorConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/chm/SelectableConcurrentHashMap.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/NotEqualTo.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/EhcacheHibernate.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/provider/MBeanRegistrationProviderFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/LongSequence.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/config/generator/model/elements/ManagementRESTServiceConfigurationElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionIDSerializedForm.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/hibernate/strategy/TransactionalEhcacheEntityRegionAccessStrategy.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/CacheWriterManager.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/constructs/readthrough/ReadThroughCacheFactory.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/AbstractNodeElement.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/InvalidConfigurationException.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/CounterImpl.java
- *
- /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/AttributeType.java
- * /ehcache-core-2-10-6-sources-
- jar/net/sf/ehcache/management/provider/MBeanRegistrationProviderFactoryImpl.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/CacheTransactionHelper.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/ElementValueComparator.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/CacheManagerMBean.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/commands/Command.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/DeleteAllOperation.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/ConfigError.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/SampledCacheManager.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/BatchOperation.java
- * /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/CacheConfiguration.java
- *

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/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/UnboundedPool.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/Results.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writethrough/WriteThroughManager.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/TimeProviderLoader.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/hibernate/nonstop/NonstopAwareCollectionRegionAccessStrategy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/WriteBehindQueueManager.java
* /ehcache-core-2-10-6-sources-
jar/net/sf/ehcache/hibernate/strategy/ReadWriteEhcacheCollectionRegionAccessStrategy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/operations/WriteAllOperation.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/impl/BoundedPool.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/TxCopyingCacheStore.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/PrimitiveType.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/ods/RegionSet.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/AbstractEhcacheProvider.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/AuthoritativeTier.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/ManagementRESTServiceConfiguration.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/hibernate/management/impl/NullHibernateStats.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/ConfigurationUtil.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/sizeof/FlyweightType.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/pool/PoolParticipant.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/TransactionIDImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/local/LocalTransactionContext.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/CacheConfiguration.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/disk/StoreUpdateException.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/CacheManagerEventListener.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/ManagementServer.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/ElementValueComparatorConfiguration.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/config/generator/model/SimpleNodeAttribute.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/cachingtier/HeapCacheBackEnd.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/SampledCache.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/AttributeExtractorException.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/event/DelegatingManagementEventSink.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/SampledCounterProxy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/concurrent/ConcurrencyUtil.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/CacheManagerPeerProviderFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/loader/CacheLoaderFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/CacheMBean.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/ReflectionAttributeExtractor.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/attribute/UnknownAttributeException.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/expression/LessThanOrEqual.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/MemoryLimitedCacheLoader.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/provider/MBeanRegistrationProvider.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/LfuPolicy.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/SoftLockManagerImpl.java

```

```

* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/management/sampled/LegacyCacheStatistics.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/writer/writebehind/OperationConverter.java
*
/ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/LargeCollection.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/xa/processor/XARequest.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/MemoryEfficientByteArrayOutputStream.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/util/counter/sampled/SampledRateCounterConfig.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/search/impl/ResultImpl.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/transaction/manager/selector/Selector.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/event/TerracottaCacheEventReplicationFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/distribution/RMIBootstrapCacheLoaderFactory.java
* /ehcache-core-2-10-6-sources-jar/net/sf/ehcache/store/compound/NullReadWriteCopyStrategy.java

```

1.231 commons-logging 1.1

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* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/Log.java
* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/LogFactoryImpl.java
* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/Log4JLogger.java
*

/commons-logging-1-1-sources-10-jar/org/apache/commons/logging/LogSource.java
* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/NoOpLog.java
* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/LogConfigurationException.java
* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/Jdk14Logger.java
* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/LogKitLogger.java
* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/SimpleLog.java

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* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/WeakHashtable.java

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* /commons-logging-1-1-sources-10-jar/org/apache/commons/logging/impl/ServletContextCleaner.java

1.232 spring-web 6.1.18

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 */
/**
 * Return the web session for the current request. Always guaranteed to
 * return an instance either matching to the session id requested by the
 * client, or with a new session id either because the client did not
 * specify one or because the underlying session had expired. Use of this
 * method
 * does not automatically create a session. See {@link WebSession}
 * for more details.
 */

```

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 * /spring-web-6-1-18-sources-jar/org/springframework/web/context/ConfigurableWebApplicationContext.java

```
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ClientHttpRequest.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/ServletContextPropertySource.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/feed/AtomFeedHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/support/HandlerMethodArgumentResolver.java
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* /spring-web-6-1-18-sources-jar/org/springframework/http/ReactiveHttpInputMessage.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/SpringHandlerInstantiator.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/CorsConfigurationSource.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/util/WebAppRootListener.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/WebRequestInterceptor.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/request/async/TimeoutDeferredResultProcessingInterceptor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/MultipartRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/WebExceptionHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/SessionScope.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/CorsConfigurationSource.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/CompositeFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/ReactiveHttpOutputMessage.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/RequestHeaderMapMethodArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/annotation/RequestScope.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/context/WebApplicationContext.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/FacesWebRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/session/WebSessionManager.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RequestAttribute.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/WebHandler.java
```

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* /spring-web-6-1-18-sources-jar/org/springframework/web/context/annotation/SessionScope.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/SessionAttribute.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/annotation/ApplicationScope.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ClientHttpRequestExecution.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ClientHttpRequestFactory.java
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/spring-web-6-1-18-sources-jar/org/springframework/web/context/request/RequestScope.java
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* /spring-web-6-1-18-sources-jar/org/springframework/web/client/ResourceAccessException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/ValueConstants.java

*
/spring-web-6-1-18-sources-jar/org/springframework/web/jsf/DelegatingPhaseListenerMulticaster.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/ConfigurableWebEnvironment.java
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* /spring-web-6-1-18-sources-jar/org/springframework/web/util/HtmlCharacterEntityDecoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/RequestCallback.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/MultipartResolver.java
*
/spring-web-6-1-18-sources-
jar/org/springframework/web/multipart/support/DefaultMultipartHttpServletRequest.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/server/reactive/AbstractListenerServerHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/jsf/DecoratingNavigationHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/WildcardTheRestPathElement.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/HttpMessageReader.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/FileStorage.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ServerHttpRequest.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/ExceptionHandlerMethodResolver.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/RequestHeaderMethodArgumentResolver.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/WebBindingInitializer.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/HttpRequestHandlerServlet.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/server/reactive/AbstractListenerWriteFlushProcessor.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/support/CompositeUriComponentsContributor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/MultipartHttpServletRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/MultipartFile.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/HtmlUtils.java
* /spring-web-6-1-18-sources-
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jar/org/springframework/web/context/support/ServletContextResourcePatternResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/HttpHandlerDecoratorFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/FormContentFilter.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RequestPart.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/CookieValue.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/WebApplicationInitializer.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/PreFlightRequestWebFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/JdkClientHttpConnector.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/HttpRequestHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/HttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/UndertowHeadersAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/PreFlightRequestHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/support/StringMultipartFileEditor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/UriComponents.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/WriteResultPublisher.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/HttpMessageWriter.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/converter/protobuf/ProtobufJsonFormatHttpMessageConverter.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/multipart/support/RequestPartServletServerHttpRequest.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/AbstractCookieValueMethodArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/ServletContainerInitializer.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/handler/DefaultWebFilterChain.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/SpringBeanAutowiringSupport.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/FilePart.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/multipart/support/AbstractMultipartHttpServletRequest.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/jsf/el/WebApplicationContextFacesELResolver.java
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Found in path(s):

```
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/StandardServletEnvironment.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/ExtractingResponseErrorHandler.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/service/annotation/HttpExchangeReflectiveProcessor.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/Jackson2SmileDecoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ServerHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/support/BaseDefaultCodecs.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/KotlinSerializationJsonDecoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/support/HttpRequestWrapper.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/client/observation/ClientRequestObservationConvention.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/annotation/PutExchange.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/jsf/DelegatingNavigationHandlerProxy.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/RequestContextListener.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/RelativeRedirectFilter.java
*
/spring-web-6-1-18-sources-
jar/org/springframework/http/converter/support/AllEncompassingFormHttpMessageConverter.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/service/invoker/RequestAttributeArgumentResolver.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/converter/json/KotlinSerializationJsonHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/handler/ResponseStatusExceptionHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/ModelMethodProcessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/HttpMimeTypesRuntimeHints.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/accept/ContentNegotiationManager.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/ServletRequestBindingException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/HttpServiceArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/UndertowHttpHandlerAdapter.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/codec/KotlinSerializationBinaryEncoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/MissingRequestValueException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/ServletServerHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/support/ServerDefaultCodecsImpl.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/MethodNotAllowedException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/SeparatorPathElement.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/support/HandlerMethodReturnValueHandlerComposite.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/server/observation/ServerHttpObservationDocumentation.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/support/ModelAndViewContainer.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/JdkHttpClientResourceFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/ModelAttribute.java
```

- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/annotation/DeleteExchange.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/protobuf/ProtobufCodecSupport.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/ServerErrorException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/observation/ServerHttpObservationDocumentation.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/PartHttpMessageWriter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/UnsatisfiedServletRequestParameterException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/FilePartEvent.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/MultipartWriterSupport.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/http/converter/cbor/KotlinSerializationCborHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/smile/MappingJackson2SmileHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/ServerSentEventHttpMessageWriter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/RequestPath.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/MultipartUtils.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/support/BaseCodecConfigurer.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/session/WebSessionStore.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/support/MissingServletRequestPartException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/AbstractRequestLoggingFilter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/cbor/KotlinSerializationCborDecoder.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/http/server/observation/ServerRequestObservationConvention.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/UrlArgumentResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/ServerSentEventHttpMessageReader.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/EncoderHttpMessageWriter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/annotation/PostExchange.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/protobuf/KotlinSerializationProtobufDecoder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/PathElement.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/JavaScriptUtils.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/WebApplicationObjectSupport.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/RequestEntity.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/HttpMethodArgumentResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/annotation/PatchExchange.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/ContextCleanupListener.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/cors/UrlBasedCorsConfigurationSource.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/MissingRequestCookieException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/DecoderHttpMessageReader.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/KotlinSerializationStringHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/GenericFilterBean.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/ErrorResponseException.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/MissingRequestValueException.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/CaptureTheRestPathElement.java
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 jar/org/springframework/http/converter/protobuf/KotlinSerializationProtobufHttpMessageConverter.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/server/ServerWebInputException.java
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 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/protobuf/ProtobufEncoder.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ReactorNetty2HttpHandlerAdapter.java
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 /spring-web-6-1-18-sources-jar/org/springframework/web/server/adapter/AbstractReactiveWebInitializer.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/ClientCodecConfigurer.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/PartEvent.java
 * /spring-web-6-1-18-sources-
 jar/org/springframework/http/server/observation/ServerRequestObservationContext.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/InternalPathPatternParser.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/PartEventHttpMessageWriter.java
 * /spring-web-6-1-18-sources-
 jar/org/springframework/http/converter/xml/Jaxb2CollectionHttpMessageConverter.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/RelativeRedirectResponseWrapper.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/CodecConfigurerRuntimeHints.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/MapMethodProcessor.java
 *
 /spring-web-6-1-18-sources-
 jar/org/springframework/http/server/reactive/observation/ServerRequestObservationConvention.java
 * /spring-web-6-1-18-sources-
 jar/org/springframework/web/method/support/HandlerMethodReturnValueHandler.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/server/UnsatisfiedRequestParameterException.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/HttpMediaTypeException.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/support/ClientDefaultCodecsImpl.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/client/IntrospectingClientHttpResponse.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/ExceptionHandler.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/server/NotAcceptableStatusException.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/ServerCodecConfigurer.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/DefaultSslInfo.java
 *
 /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/FormPartEvent.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/MissingRequestHeaderException.java
 * /spring-web-6-1-18-sources-
 jar/org/springframework/http/codec/protobuf/KotlinSerializationProtobufEncoder.java
 * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/support/DefaultClientCodecConfigurer.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/HttpMediaTypeNotAcceptableException.java
 * /spring-web-6-1-18-sources-jar/org/springframework/web/util/CookieGenerator.java

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* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ClientHttpResponseDecorator.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/bind/annotation/ExceptionHandlerReflectiveProcessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/AbstractRequestAttributesScope.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/CodecConfigurer.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/PathPatternRouteMatcher.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/ServletContextAwareProcessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/DefaultResponseErrorHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/OncePerRequestFilter.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/converter/cbor/MappingJackson2CborHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/RequestParamArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/CaptureVariablePathElement.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/InitBinder.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/MissingMatrixVariableException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/HandlerTypePredicate.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/PathVariableArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/GenericWebApplicationContext.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/support/RestGatewaySupport.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/session/WebSessionIdResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/CookieValueArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/RequestHeaderArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/jsf/FacesContextUtils.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/support/AbstractRefreshableWebApplicationContext.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/cbor/KotlinSerializationCborEncoder.java
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```

* /spring-web-6-1-18-sources-jar/org/springframework/http/server/ServerHttpResponse.java

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* /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestClientException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/UriBuilderFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/DefaultRequestPath.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/accept/ServletPathExtensionContentNegotiationStrategy.java
*
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/HttpHeadResponseDecorator.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/UriBasedCorsConfigurationSource.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/DelegatingServerHttpResponse.java

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* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/WebRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/AbstractClientHttpRequest.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/RequestParamMapMethodArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/CorsFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ClientHttpRequestDecorator.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/support/StandardServletPartUtils.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/session/DefaultWebSessionManager.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/util/ServletContextPropertyUtils.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/ResourceHttpMessageReader.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/AbstractJsonHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ClientHttpRequest.java
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```

Found in path(s):

```

* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/ServletRequestUtils.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/feed/RssChannelHttpMessageConverter.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/request/async/TimeoutCallableProcessingInterceptor.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/method/support/UriComponentsContributor.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/Part.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/SessionStatusMethodArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/DefaultSessionAttributeStore.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/WebArgumentResolver.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/support/ContextExposingHttpServletRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/MappingJacksonInputMessage.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/AsyncWebRequestInterceptor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/SessionAttributeStore.java

```

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* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/CorsProcessor.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/client/support/ProxyFactoryBean.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RestController.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/support/ByteArrayMultipartFileEditor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/async/AsyncWebRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/NativeWebRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/FormFieldPart.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/GsonFactoryBean.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/RequestAttributes.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/i18n/LocaleContextResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/MultipartException.java
*

```

/spring-web-6-1-18-sources-jar/org/springframework/web/jsf/el/SpringBeanFacesELResolver.java
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#
# This file was retrieved from
https://svn.apache.org/viewvc/httpd/httpd/trunk/docs/conf/mime.types?revision=1752884&view=co
#
# MIME type (lowercased)  Extensions
# =====
#
application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml
```

Found in path(s):

* /spring-web-6-1-18-sources-jar/org/springframework/http/mime.types

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Found in path(s):

* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/RequestContextFilter.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/HttpMessageNotWritableException.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/CommonsRequestLoggingFilter.java

```

*
/spring-web-6-1-18-sources-jar/org/springframework/web/server/WebFilterChain.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/HttpSessionMutexListener.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/SessionAttributes.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/bind/support/SpringWebConstraintValidatorFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/WebFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/HttpMessage.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/HttpMessageConversionException.java
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Found in path(s):

```

* /spring-web-6-1-18-sources-jar/org/springframework/web/util/DisconnectedClientHelper.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/async/DeferredResult.java
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*/

Found in path(s):

- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/LoggingCodecSupport.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/DefaultServerWebExchangeBuilder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/protobuf/ProtobufHttpMessageWriter.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/util/UriTemplateHandler.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/InterceptingClientHttpRequestFactory.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/WebSession.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/XmlWebApplicationContext.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/InvalidMediaTypeException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/HttpMessageDecoder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/AbstractRequestAttributes.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/ServletConfigAware.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/handler/FilteringWebHandler.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/HttpInputMessage.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/ResponseErrorHandler.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/http/ZeroCopyHttpOutputMessage.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/MatrixVariable.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/HttpSessionRequiredException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/HttpMessageNotReadableException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/GroovyWebApplicationContext.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RequestBody.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/ResponseBody.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/CharacterEncodingFilter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/ServletRequestParamPropertyValues.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/SslInfo.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RequestHeader.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/accept/ParameterContentNegotiationStrategy.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/BufferingClientHttpRequestFactory.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/CodecConfigurerFactory.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/i18n/FixedLocaleContextResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/cors/CorsProcessor.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/InitBinderDataBinderFactory.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/HttpOutputMessage.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/GenericHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ReactorHttpHandlerAdapter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/ServletContextAttributeExporter.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/ExpressionValueMethodArgumentResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/ServletContextAware.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ClientHttpConnector.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/HttpHandler.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/HttpMessageEncoder.java

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* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/PathVariable.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/HttpLogging.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/MappingJacksonValue.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/accept/ContentNegotiationStrategy.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/ResponseExtractor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/AbstractContextLoaderInitializer.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/ErrorsMethodArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RequestParam.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ContextPathCompositeHandler.java
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```

* /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/RegexPathElement.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/PatchMapping.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/RequestParamMethodArgumentResolver.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/context/support/RequestHandledEvent.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/HandlerMethodValidationException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/adapter/HttpWebHandlerAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ReactorNettyClientRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/ETag.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/AbstractClientHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/support/HttpAccessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/adapter/ForwardedHeaderTransformer.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/AbstractNamedValueMethodArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/ProblemDetailRuntimeHints.java
*

```

```

/spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/JettyClientHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ReactorNettyClientResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/ResponseStatusException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/Jackson2ObjectMapperFactoryBean.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/DefaultErrorResponseBuilder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ReactorNetty2ServerHttpResponse.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/request/async/AsyncRequestTimeoutException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/InterceptingClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/support/Netty4HeadersAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/ServerSentEvent.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/HttpComponentsClientHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/StringHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/async/WebAsyncManager.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/server/observation/DefaultServerRequestObservationConvention.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/async/WebAsyncUtils.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/request/async/AsyncRequestNotUsableException.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/client/observation/DefaultClientRequestObservationConvention.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/CacheControl.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/HttpComponentsClientHttpRequestFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorNetty2ClientHttpResponse.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/codec/xml/JaxbContextContainer.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/ContentCachingRequestWrapper.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/CorsConfiguration.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/HttpHeaders.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/AbstractHttpMessageConverter.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/server/reactive/observation/DefaultServerRequestObservationConvention.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ServletServerHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/DefaultRestClientBuilder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/KotlinSerializationStringEncoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/TomcatHeadersAdapter.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/client/AbstractClientHttpResponse.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/service/invoker/AbstractNamedValueArgumentResolver.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ServerHttpRequestDecorator.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/xml/Jaxb2XmlEncoder.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/converter/json/AbstractJackson2HttpMessageConverter.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/converter/xml/Jaxb2RootElementHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ClientHttpResponse.java

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- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/UriComponentsBuilder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/support/HttpComponentsHeadersAdapter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestClient.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/client/DefaultRestClient.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/reactive/ServerHttpObservationFilter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RequestMapping.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestClientResponseException.java
- * /spring-web-6-1-18-sources-
- jar/org/springframework/web/multipart/support/StandardServletMultipartResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/MediaTypeFactory.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/xml/SourceHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/AbstractClientHttpRequestFactoryWrapper.java
- * /spring-web-6-1-18-sources-
- jar/org/springframework/web/context/request/async/StandardServletAsyncWebRequest.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorNetty2ResourceFactory.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/util/WebUtilRuntimeHints.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/KotlinSerializationJsonEncoder.java
- * /spring-web-6-1-18-sources-
- jar/org/springframework/http/client/observation/ClientRequestObservationContext.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ServerHttpResponseDecorator.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/accept/ContentNegotiationManagerFactoryBean.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/UnknownContentTypeException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/accept/PathExtensionContentNegotiationStrategy.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/method/HandlerMethod.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/ServletServerHttpRequest.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/session/InMemoryWebSessionStore.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/ServletRequestHandledEvent.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/method/support/InvocableHandlerMethod.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/KotlinSerializationBinaryDecoder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/ResourceRegionHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/UriTemplate.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/DeleteMapping.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ServletServerHttpRequest.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/ServerHttpObservationFilter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/HtmlCharacterEntityReferences.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/JettyHttpHandlerAdapter.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/filter/DelegatingFilterProxy.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/ServletRequestPathUtils.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/AbstractListenerReadPublisher.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/ResponseCookie.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/HttpServiceMethod.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/ContentCachingResponseWrapper.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/async/CallableInterceptorChain.java
- * /spring-web-6-1-18-sources-

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jar/org/springframework/web/multipart/support/StandardMultipartHttpServletRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ReactorResourceFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/support/MultipartResolutionDelegate.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/client/JdkClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/JettyClientHttpConnector.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/support/JettyHeadersAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/ModelFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/support/Netty5HeadersAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/annotation/HttpExchange.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/support/RestClientAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/PutMapping.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/async/WebAsyncTask.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ReactorNettyClientRequestFactory.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/filter/HiddenHttpMethodFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/JacksonModulesRuntimeHints.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/PartEventHttpMessageReader.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ReactorServerHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/GetMapping.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/reactive/HiddenHttpMethodFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/ResourceHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpConnector.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/HandlerMethodValidator.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/PostMapping.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/client/NoOpResponseErrorHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/MaxUploadSizeExceededException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/JdkClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ChannelSendOperator.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/bind/annotation/ControllerMappingReflectiveProcessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestTemplate.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/Jackson2ObjectMapperBuilder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/SimpleClientHttpRequestFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/SessionAttributesHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/UrlPathHelper.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/DefaultUriBuilderFactory.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/accept/HeaderContentNegotiationStrategy.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/KotlinSerializationStringDecoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/xml/AbstractXmlHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/support/MultipartFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/HierarchicalUriComponents.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestOperations.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/ForwardedHeaderFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/PathPattern.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/AbstractServerHttpResponse.java

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- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/AbstractJackson2Decoder.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/ServletWebRequest.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/DefaultHttpStatusCode.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/CrossOrigin.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/AbstractListenerWriteProcessor.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/JdkClientHttpResponse.java

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Found in path(s):

- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/support/BasicAuthenticationInterceptor.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/CorsWebFilter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/ServletRequestAttributes.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/http/server/ServerHttpRequest.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/cbor/Jackson2CborEncoder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/xml/AbstractJaxb2HttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/accept/MediaTypeFileExtensionResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestOperationsExtensions.kt
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/handler/WebHandlerDecorator.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/method/support/AsyncHandlerMethodReturnValueHandler.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/method/annotation/AbstractWebArgumentResolverAdapter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/ClientHttpRequestInitializer.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/HttpClientErrorException.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/client/HttpStatusCodeException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/accept/FixedContentNegotiationStrategy.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/cbor/Jackson2CborDecoder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/support/DefaultServerCodecConfigurer.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/ServletContextScope.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/UnknownHttpStatusCodeException.java

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Found in path(s):

* /spring-web-6-1-18-sources-

jar/org/springframework/http/converter/json/MappingJackson2HttpMessageConverter.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/MissingServletRequestParameterException.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/GsonBuilderUtils.java

*

/spring-web-6-1-18-sources-jar/org/springframework/http/client/BufferingClientHttpRequestWrapper.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/WebDataBinder.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/server/ServerWebExchangeExtensions.kt

* /spring-web-6-1-18-sources-jar/org/springframework/http/client/OutputStreamPublisher.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/xml/XmlEventDecoder.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/xml/Jaxb2XmlDecoder.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/PartGenerator.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/HttpServiceProxyFactory.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/ContentDisposition.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/RequestMethod.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/util/NestedServletException.java

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/spring-web-6-1-18-sources-jar/org/springframework/http/HttpMethod.java

* /spring-web-6-1-18-sources-

jar/org/springframework/web/context/request/async/DeferredResultProcessingInterceptor.java

* /spring-web-6-1-18-sources-

jar/org/springframework/web/accept/AbstractMappingContentNegotiationStrategy.java

* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/ReactorHttpExchangeAdapter.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/client/HttpComponentsClientHttpRequest.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/JettyResourceFactory.java

* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/ObjectToStringHttpMessageConverter.java

* /spring-web-6-1-18-sources-

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jar/org/springframework/web/method/annotation/MethodArgumentConversionNotSupportedException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/DefaultPathContainer.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/session/HeaderWebSessionIdResolver.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/client/ClientHttpResponse.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/FormHttpMessageReader.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/support/AnnotationConfigWebApplicationContext.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/annotation/MethodArgumentTypeMismatchException.java
* /spring-web-6-1-18-sources-
jar/org/springframework/http/client/observation/ClientHttpObservationDocumentation.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/multipart/MultipartFileResource.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/HttpMessageConverterExtractor.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/ProblemDetailJacksonMixin.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/KotlinSerializationSupport.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/context/request/FacesRequestAttributes.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/WebExchangeDataBinder.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/method/support/HandlerMethodArgumentResolverComposite.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/AbstractJackson2Encoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/HttpClientAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestClientUtils.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/handler/ExceptionHandlerWebHandler.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/DefaultServerHttpRequestBuilder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorNetty2ClientHttpConnector.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/ConfigurableWebBindingInitializer.java
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/spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/BindParam.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/EscapedErrors.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/ResponseStatus.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/ForwardedHeaderUtils.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/HttpRequestMethodNotSupportedException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/JettyClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/HttpServiceProxyFactoryExtensions.kt
* /spring-web-6-1-18-sources-jar/org/springframework/http/ResponseEntity.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/protobuf/ProtobufDecoder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/Jackson2JsonEncoder.java
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jar/org/springframework/http/client/reactive/HttpComponentsClientHttpConnector.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorNetty2ClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/StreamingHttpOutputMessage.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/HttpRange.java
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- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/AbstractClientHttpRequest.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/Jackson2CodecSupport.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/support/RestTemplateAdapter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/WildcardPathElement.java
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- /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/LiteralPathElement.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoker/RequestPartArgumentResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/OpaqueUriComponents.java
- * /spring-web-6-1-18-sources-
- jar/org/springframework/http/server/reactive/observation/ServerRequestObservationContext.java
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- jar/org/springframework/web/context/request/async/CallableProcessingInterceptor.java
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- jar/org/springframework/http/converter/xml/MappingJackson2XmlHttpMessageConverter.java
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- jar/org/springframework/web/context/request/async/DeferredResultInterceptorChain.java
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- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/MultipartHttpMessageReader.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/TagUtils.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/Jackson2JsonDecoder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/BufferingClientHttpResponseWrapper.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorResourceFactory.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/HttpRequest.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/RestClientExtensions.kt
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- * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/ShallowEtagHeaderFilter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpRequest.java
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- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/WebExchangeBindException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/ProblemDetailJacksonXmlMixin.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/DefaultPartEvents.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/AbstractServerHttpRequest.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/http/HttpEntity.java
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- jar/org/springframework/web/service/invoker/AbstractReactorHttpExchangeAdapter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/CoWebFilter.kt

- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/i18n/AcceptHeaderLocaleContextResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpResponse.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoke/HttpRequestValues.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/ByteArrayHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/support/BindParamNameResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/request/RequestContextHolder.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ReactorServerHttpRequest.java
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- /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/ReactorUriHelper.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/ResourceHttpMessageWriter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/json/Jackson2Tokenizer.java
- * /spring-web-6-1-18-sources-
- jar/org/springframework/http/converter/feed/AbstractWireFeedHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/xml/MarshallingHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/cors/DefaultCorsProcessor.java
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- * /spring-web-6-1-18-sources-jar/org/springframework/http/HttpStatus.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/HttpComponentsClientHttpResponse.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/ServerWebExchangeDecorator.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/FormHttpMessageConverter.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/http/client/OkHttp3ClientHttpRequestFactory.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/accept/MappingMediaTypeFileExtensionResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/UndertowServerHttpResponse.java
- * /spring-web-6-1-18-sources-
- jar/org/springframework/web/service/annotation/HttpExchangeBeanRegistrationAotProcessor.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/MultipartParser.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/ProblemDetail.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/util/UriUtils.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/filter/ServletRequestPathFilter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/server/session/CookieWebSessionIdResolver.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/OkHttp3ClientHttpRequest.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/client/ClientHttpResponseDecorator.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/client/StatusHandler.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/ContextLoaderListener.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/cors/CorsUtils.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoke/HttpExchangeAdapter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/SimpleClientHttpResponse.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/DefaultPartHttpMessageReader.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/AbstractGenericHttpMessageConverter.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/client/OkHttp3ClientHttpResponse.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/context/ContextLoader.java
- *
- /spring-web-6-1-18-sources-jar/org/springframework/web/ErrorResponse.java
- * /spring-web-6-1-18-sources-jar/org/springframework/web/bind/MissingPathVariableException.java
- * /spring-web-6-1-18-sources-jar/org/springframework/http/converter/protobuf/ProtobufHttpMessageConverter.java
- * /spring-web-6-1-18-sources-

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jar/org/springframework/web/method/annotation/ModelAttributeMethodProcessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/adapter/WebHttpHandlerBuilder.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/CorsUtils.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/AbstractStreamingClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/support/InterceptingHttpAccessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/reactive/HttpComponentsClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/ServletServerHttpAsyncRequestControl.java
*
/spring-web-6-1-18-sources-
jar/org/springframework/web/context/support/ServletContextAttributeFactoryBean.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/JettyClientHttpRequestFactory.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/UriBuilder.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/ClientHttpRequestInterceptor.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/HttpStatusCode.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/UndertowServerHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoke/ReactiveHttpRequestValues.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/BindErrorUtils.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/json/JsonbHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/converter/BufferedImageHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/service/invoke/RequestBodyArgumentResolver.java
*
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* /spring-web-6-1-18-sources-
jar/org/springframework/http/converter/AbstractKotlinSerializationHttpMessageConverter.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/PathContainer.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/SimpleClientHttpRequest.java
* /spring-web-6-1-18-sources-
jar/org/springframework/web/context/support/ServletContextParameterFactoryBean.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/server/reactive/TomcatHttpHandlerAdapter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/method/ControllerAdviceBean.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/DefaultParts.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/cors/reactive/DefaultCorsProcessor.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/annotation/ControllerAdvice.java
*
/spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/SingleCharWildcardedPathElement.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/util/pattern/PatternParseException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/codec/multipart/MultipartHttpMessageWriter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/bind/MethodArgumentNotValidException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/filter/reactive/ServerWebExchangeContextFilter.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/client/HttpServerErrorException.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/context/support/ServletContextResource.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/adapter/DefaultServerWebExchange.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/HttpMediaTypeNotSupportedException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/client/JettyClientHttpResponse.java
*
/spring-web-6-1-18-sources-jar/org/springframework/http/client/AbstractBufferingClientHttpRequest.java
* /spring-web-6-1-18-sources-jar/org/springframework/web/server/UnsupportedMediaTypeStatusException.java
* /spring-web-6-1-18-sources-jar/org/springframework/http/ReadOnlyHttpHeaders.java

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1.233 castor 1.3.3

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1.234 python-setuptools 70.3.0

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`fastjsonschema`
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man/bitstring.3bsd

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man/fgetwln.3bsd

man/fpurge.3bsd

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man/reallocf.3bsd

man/setmode.3bsd

man/strmode.3bsd

man/strnstr.3bsd

man/strtoi.3bsd

man/strtou.3bsd

man/unvis.3bsd

man/vis.3bsd

man/wcsncpy.3bsd

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src/arc4random_unix.h
src/arc4random_win.h
src/closefrom.c
src/freezero.c
src/getentropy_aix.c
src/getentropy_bsd.c

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1.240 kryo-parent 4.0.1

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1.242 spring-security-crypto 6.3.8

1.242.1 Available under license :

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1.243 cxf-rt-frontend-jaxrs 3.5.11

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1.244 springdoc-openapi-starter-webmvc-api

2.1.0

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1.246 slf4j 2.0.17

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1.247 bcprov-jdk18on 1.78

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public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

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* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/asn1/x9/DomainParameters.java

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/**

* SPHINCS-256 signer.

* <p>

* This implementation is heavily based on the reference implementation in SUPERCOP, the main difference being the digests used

* for message hashing and tree construction are now configurable (within limits...) and that the implementation produces

* detached signatures.

* </p>

* <p>

* The SPHINCS reference implementation is public domain, as per the statement in the second last paragraph of

* section 1 in <https://eprint.iacr.org/2014/795.pdf>

* </p>

*/

Found in path(s):

* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/pqc/crypto/sphincs/SPHINCS256Signer.java

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```

/**
 * Contains the polynomial classes used in the NTRU round 3 algorithm.
 *
 * <p>
 * This implementation is based on the C reference implementation submitted for the round 3 NIST PQC
 * competition,
 * released under CC0-1.0 license.
 * </p>
 *
 * <p><a href="https://csrc.nist.gov/CSRC/media/Projects/post-quantum-cryptography/documents/round-
 * 3/submissions/NTRU-Round3.zip">NIST submission files</a></p>
 * <p><a href="https://github.com/jschanck/ntru/blob/master/LICENSE">License of reference
 * implementation</a></p>
 */

```

Found in path(s):

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* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/pqc/math/ntru/package-info.java
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```

```

/**
 * An implementation of <a href="https://tools.ietf.org/html/rfc7253">RFC 7253 on The OCB
 * Authenticated-Encryption Algorithm</a>. For those still concerned about the original patents
 * around this, please see:
 * <p>
 * https://mailarchive.ietf.org/arch/msg/cfrg/qLTveWOdTJcLn4HP3ev-vrj05Vg/
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 * <blockquote>
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 * think I ever made a proper announcement to the CFRG or on the
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 * </blockquote>
 */

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Found in path(s):

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* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/crypto/modes/OCBBlockCipher.java
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```

/**
 * Poly1305 message authentication code, designed by D. J. Bernstein.
 * <p>
 * Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
 * consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
 * effective key bits) used in the authenticator.

```



```

* <p>
* The polynomial calculation in this implementation is adapted from the public domain <a
* href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled</a> C implementation
* by Andrew M (@floodyberry).
* @see Poly1305KeyGenerator
*/

```

Found in path(s):

```

* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/crypto/mac/Poly1305.java

```

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```

/**

```

```

* The NTRU algorithm based on the round 3 submission of the NIST post-quantum cryptography. For the old
* NTRU, see

```

```

* {@link org.bouncycastle.pqc.legacy.crypto.ntru}.

```

```

*

```

```

* <p>

```

```

* This implementation is based on the C reference implementation submitted for the round 3 NIST PQC
* competition,

```

```

* released under CC0-1.0 license.

```

```

* </p>

```

```

*

```

```

* <p><a href="https://csrc.nist.gov/CSRC/media/Projects/post-quantum-cryptography/documents/round-
* 3/submissions/NTRU-Round3.zip">NIST submission files</a></p>

```

```

* <p><a href="https://github.com/jschanck/ntru/blob/master/LICENSE">License of reference
* implementation</a></p>

```

```

*

```

```

* @see <a href="https://csrc.nist.gov/Projects/post-quantum-cryptography/round-3-submissions">NIST round 3
* PQC submissions page</a>

```

```

* @see <a href="https://ntru.org/">NTRU website</a>

```

```

* @see <a href="https://ntru.org/f/ntru-20190330.pdf">NTRU specification</a>

```

```

*/

```

Found in path(s):

```

* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/pqc/crypto/ntru/package-info.java

```

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*/

```

Found in path(s):

```
* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/LICENSE.java
```

No license file was found, but licenses were detected in source scan.

```

/**
 * Magic value for proprietary OpenSSH private key.
 **/

```

Found in path(s):

```
* /bcprov-jdk18on-1-78-sources-jar/org/bouncycastle/crypto/util/OpenSSHPrivateKeyUtil.java
```

1.248 error_prone_annotations 2.28.0

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1.249 minlog 1.3.0

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1.252 grpc-api 1.66.0

1.252.1 Available under license :

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1.253 activation-api 2.1.2

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Source Code

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1.254 simpleclient 0.16.0

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* /simpleclient-0-16-0-sources-3-jar/io/prometheus/client/DoubleAdder.java

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1.255 sh 1.14.3

1.255.1 Available under license :

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1.256 error_prone_annotations 2.18.0

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* /error-prone-annotations-2-18-0-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml

1.257 simple launcher 1.1.0.14

1.257.1 Available under license :

A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope

Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL- compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes

2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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=====
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=====

The Distutils2 project was started by Tarek Ziad and is currently

maintained by ric Araujo. Many people have contributed to the project.

distlib has started off using some of the code from distutil2.

If you're making a patch, please add your name below in alphabetical order, and welcome into the Fellowship of the Packaging!

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- Anthony Baxter
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- Nadeem Vawda

Metadata-Version: 1.0

Name: setuptools

Version: 0.6c9

Summary: Download, build, install, upgrade, and uninstall Python packages -- easily!

Home-page: <http://pypi.org/pypi/setuptools>

Author: Phillip J. Eby

Author-email: distutils-sig@python.org

License: PSF or ZPL

Description: =====

Installing and Using Setuptools

=====

.. contents:: **Table of Contents**

Installation Instructions

----- Windows

=====

Install setuptools using the provided ``.exe`` installer. If you've previously installed older versions of setuptools, please delete all ``setuptools\*.egg`` and ``setuptools.pth`` files from your system's ``site-packages`` directory (and any other ``sys.path`` directories) FIRST.

If you are upgrading a previous version of setuptools that was installed using an ``.exe`` installer, please be sure to also *uninstall that older version* via your system's "Add/Remove Programs" feature, BEFORE installing the newer version.

Once installation is complete, you will find an ``easy\_install.exe`` program in your Python ``Scripts`` subdirectory. Be sure to add this directory to your ``PATH`` environment variable, if you haven't already done so.

RPM-Based Systems

=====

Install setuptools using the provided source RPM. The included ``.spec`` file assumes you are installing using the default ``python`` executable, and is not specific to a particular Python version. The ``easy\_install`` executable will be installed to a system ``bin`` directory such as ``/usr/bin``.

If you wish to install to a location other than the default Python installation's default ``site-packages`` directory (and ``\$prefix/bin`` for scripts), please use the ``.egg``-based installation approach described in the following section.

Cygwin, Mac OS X, Linux, Other

=====

1. Download the appropriate egg for your version of Python (e.g. ``setuptools-0.6c9-py2.4.egg``). Do NOT rename it.
2. Run it as if it were a shell script, e.g. ``sh setuptools-0.6c9-py2.4.egg``. Setuptools will install itself using the matching version of Python (e.g. ``python2.4``), and will place the ``easy\_install`` executable in the default location for installing Python scripts (as determined by the standard distutils configuration files, or by the Python installation).

If you want to install setuptools to somewhere other than ``site-packages`` or your default distutils installation locations for libraries and scripts, you may include EasyInstall command-line options such as ``--prefix``, ``--install-dir``, and so on, following the ``.egg`` filename on the same

command line. For example::

```
sh setuptools-0.6c9-py2.4.egg --prefix=~
```

You can use ``--help`` to get a full options list, but we recommend consulting the `EasyInstall manual`_ for detailed instructions, especially `the section on custom installation locations`_.

.. _EasyInstall manual: <http://peak.telecommunity.com/DevCenter/EasyInstall>
.. _the section on custom installation locations: <http://peak.telecommunity.com/DevCenter/EasyInstall#custom-installation-locations>

Cygwin Note

If you are trying to install setuptools for the **Windows** version of Python (as opposed to the Cygwin version that lives in ``/usr/bin``), you must make sure that an appropriate executable (``python2.3``, ``python2.4``, or ``python2.5``) is on your **Cygwin** ``PATH`` when invoking the egg. For example, doing the following at a Cygwin bash prompt will install setuptools for the **Windows** Python found at ``C:\Python24``:

```
ln -s /cygdrive/c/Python24/python.exe python2.4
PATH=.:$PATH sh setuptools-0.6c9-py2.4.egg
rm python2.4
```

Downloads

=====

All setuptools downloads can be found at `the project's home page in the Python Package Index`_. Scroll to the very bottom of the page to find the links.

.. _the project's home page in the Python Package Index: <http://pypi.org/pypi/setuptools>

In addition to the PyPI downloads, the development version of ``setuptools`` is available from the `Python SVN sandbox`_, and in-development versions of the `0.6 branch`_ are available as well.

.. _0.6 branch: <http://svn.python.org/projects/sandbox/branches/setuptools-0.6/#egg=setuptools-dev06>

.. _Python SVN sandbox: <http://svn.python.org/projects/sandbox/trunk/setuptools/#egg=setuptools-dev>

Using
Setuptools and EasyInstall

Here are some of the available manuals, tutorials, and other resources for learning about Setuptools, Python Eggs, and EasyInstall:

- * `The EasyInstall user's guide and reference manual`_
- * `The setuptools Developer's Guide`_
- * `The pkg\_resources API reference`_
- * `Package Compatibility Notes`_ (user-maintained)
- * `The Internal Structure of Python Eggs`_

Questions, comments, and bug reports should be directed to the `distutils-sig mailing list`_. If you have written (or know of) any tutorials, documentation, plug-ins, or other resources for setuptools users, please let us know about them there, so this reference list can be updated. If you have working, *tested* patches to correct problems or add features, you may submit them to the `setuptools bug tracker`_.

.. _setuptools bug tracker: <http://bugs.python.org/setuptools/>
.. _Package Compatibility Notes: <http://peak.telecommunity.com/DevCenter/PackageNotes>
.. _The Internal Structure of Python Eggs: <http://peak.telecommunity.com/DevCenter/EggFormats>
.. _The setuptools Developer's Guide: <http://peak.telecommunity.com/DevCenter/setuptools>
.. _The pkg_resources API reference: <http://peak.telecommunity.com/DevCenter/PkgResources>
.. _The EasyInstall user's guide and reference manual: <http://peak.telecommunity.com/DevCenter/EasyInstall>
.. _distutils-sig mailing list: <http://mail.python.org/pipermail/distutils-sig/>

Credits

* The original design for the ``.egg`` format and the ``pkg\_resources`` API was co-created by Phillip Eby and Bob Ippolito. Bob also implemented the first version of ``pkg\_resources``, and supplied the OS X operating system version compatibility algorithm.

* Ian Bicking implemented many early "creature comfort" features of `easy_install`, including support for downloading via Sourceforge and Subversion repositories. Ian's comments on the Web-SIG about WSGI application deployment also inspired the concept of "entry points" in eggs, and he has given talks at PyCon and elsewhere to inform and educate the community about eggs and setuptools.

* Jim Fulton contributed time and effort to build automated tests of various aspects of ``easy\_install``, and supplied the doctests for the command-line ``.exe`` wrappers on Windows.

* Phillip J. Eby is the principal author and maintainer of setuptools, and first proposed the idea of an importable binary distribution format for Python application plug-ins.

* Significant parts of the implementation of setuptools were funded by the Open Source Applications Foundation, to provide a plug-in infrastructure for the Chandler PIM application.

In addition, many OSAF staffers (such as Mike "Code Bear" Taylor) contributed their time and stress as guinea pigs for the use of eggs and setuptools, even before eggs were "cool". (Thanks, guys!)

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1.258 brotli 1.1.0-r2

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1.259 tomcat-embed-websocket 10.1.39

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```
@file:JvmName("SettingsSecureProxy")
```

```
package me.xx2bab.caliper.permission
```

```
import android.os.Build
```

```
import me.xx2bab.caliper.anno.ASMOpCodes
```

```
import me.xx2bab.caliper.anno.CaliperMethodProxy
```

```
object SettingsSecureProxy {
```

```
    const val abc = "getString"
```

```
    @CaliperMethodProxy(  
        className = "android/provider/Settings\$Secure",  
        methodName = abc, // "getString",  
        opcode = ASMOpcodes.INVOKESTATIC  
    )
```

```
    @JvmStatic
```

```
    fun getString(): String {  
        return Build.BOARD.toString()  
    }  
}
```

```
}
```

```
@file:JvmName("AndroidOSBuildProxy")
```

```
package me.xx2bab.caliper.permission
```

```
import me.xx2bab.caliper.anno.ASMOpCodes
```

```
import me.xx2bab.caliper.anno.CaliperFieldProxy
```

```
import me.xx2bab.caliper.anno.CaliperMethodProxy
```

```
object AndroidOSBuildProxy {
```

```
    @CaliperMethodProxy(  
        className = "android/os/Build",  
        methodName = "getSerial",  
        opcode = ASMOpcodes.INVOKESTATIC  
    )
```

```
    @JvmStatic
```

```
    fun getSerial(): String {  
        return ""  
    }  
}
```

```
@CaliperFieldProxy(  
    value = Build.SERIAL, // "getSerial",  
    opcode = ASMOpcodes.GETFIELD  
)
```



```

        className = "android/os/Build",
        fieldName = "SERIAL",
        opcode = ASMOpcodes.GETSTATIC
    )
    @JvmStatic
    fun getSerialField(): String {
        return ""
    }
}

```

1.263 cpp 14.2.0-r4

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Any

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Version 3.1, 31 March 2009

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1.264 truststore 0.10.0

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1.265 jaxb-core 4.0.2

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1.266 postgres-sql 42.5.5

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1.267 py3-packaging-pyc 24.2-r0

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1.268 jackson-jr-annotation-support 2.14.2

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1.271 jakarta-annotation-api 2.1.1

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##

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1.272 jetty-util 12.0.18

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* @(#)UnixCrypt.java 0.9 96/11/25

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/**
 * Ensures serial invocation of submitted tasks.
 * <p>
 * The {@link InvocationType} of the {@link Runnable} returned from this class is
 * always {@link InvocationType#BLOCKING} since a blocking task may be added to the queue
 * at any time.
 * <p>
 * This class was inspired by the public domain class
 * <a href="https://github.com/jroper/reactive-streams-servlet/blob/master/reactive-streams-
servlet/src/main/java/org/reactivestreams/servlet/NonBlockingMutexExecutor.java">NonBlockingMutexExecutor</
a>
 * </p>
 */
```

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```
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/strategy/ProduceExecuteConsume.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ssl/AliasedX509ExtendedKeyManager.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Attachable.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/LegacyQuotedStringTokenizer.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/annotation/ManagedAttribute.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Loader.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/HaltLifeCycleListener.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/strategy/ProduceConsume.java
*
/jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/LifeCycle.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ExceptionUtil.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/security/CertificateValidator.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/MemoryUtils.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Attributes.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Pool.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ConcurrentPool.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/Destroyable.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Scanner.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/ResourceUriPatternPredicate.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ConstantThrowable.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/SocketAddressResolver.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/TimerScheduler.java
*
```

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/jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ByteArrayOutputStream2.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/InetAddressSet.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ServiceLoaderSpliterator.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/StaticException.java
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* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/PidFile.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/preventers/DriverManagerLeakPreventer.java
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* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/QueuedThreadPool.java
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*
/jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/TryExecutor.java
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* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/annotation/package-info.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/InetAddressPattern.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/TypeUtil.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/URLResourceFactory.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Decorator.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/IntrospectionUtil.java
* /jetty-util-12-0-18-sources-jar/module-info.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/BufferUtil.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/UriPatternPredicate.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/PathCollators.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/EmptyTrie.java
*
/jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/SearchPattern.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/DumpableMap.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ArrayUtil.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/CombinedResource.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/StringUtil.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/NanoTime.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/SerializedExecutor.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ClassVisibilityChecker.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/URIUtil.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/MountedPathResourceFactory.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/FileDestroyable.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ssl/KeyStoreScanner.java
*
/jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/security/SecurityUtils.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Callback.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/ContainerLifecycle.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/security/CertificateUtils.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/statistic/CounterStatistic.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/AbstractLifecycle.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/strategy/ExecuteProduceConsume.java
* /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/FutureCallback.java

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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/TopologicalSort.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/PrivilegedThreadFactory.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/annotation/Name.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/compression/CompressionPool.java
- *
- /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/package-info.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/MemoryResource.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Fields.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/ExecutionStrategy.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/IO.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/MultiMap.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/ExecutorThreadPool.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/CountingCallback.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/RegexSet.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/FuturePromise.java
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- /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/package-info.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/MultiPartWriter.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/ThreadIdPool.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/Blocker.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/GraalIssue5720PathResource.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/PathResourceFactory.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/GraalIssue5720PathResourceFactory.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/AtomicBiInteger.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/statistic/RateStatistic.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/TrackingExecutor.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ssl/SslContextFactory.java
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- /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/ThreadPoolBudget.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/jndi/NamingDump.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/ssl/SniX509ExtendedKeyManager.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/AutoLock.java

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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/JavaVersion.java
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- /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/component/Dumpable.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/FileID.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/LockedPool.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/QuotedStringTokenizer.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/strategy/EatWhatYouKill.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/thread/ThreadClassLoaderScope.java

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- /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/VirtualThreads.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/LazyList.java
- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/RFC9110QuotedStringTokenizer.java
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- * /jetty-util-12-0-18-sources-jar/org/eclipse/jetty/util/resource/Resources.java

1.273 importlib-metadata 4.11.1

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1.274 platformdirs 4.2.2

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All

Python releases are Open Source (see <https://opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes

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Release	Derived from	Year	Owner	GPL- compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
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1.278 protobuf-java-util 3.25.5

1.278.1 Available under license :

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Manifest-Version: 1.0
Automatic-Module-Name: com.google.protobuf.util
Bnd-LastModified: 1726689423746
Bundle-Description: Utilities for Protocol Buffers

Bundle-DocURL: <https://developers.google.com/protocol-buffers/>
Bundle-License: <https://opensource.org/licenses/BSD-3-Clause>
Bundle-ManifestVersion: 2
Bundle-Name: Protocol Buffers [Util]
Bundle-SymbolicName: com.google.protobuf.util
Bundle-Version: 3.25.5
Export-Package: com.google.protobuf.util;version="3.25.5";uses:="com.google.protobuf, javax.annotation"
Import-Package: com.google.common.base;version="[32.0,33)", com.google.common.io;version="[32.0,33)", com.google.common.math;version="[32.0,33)", com.google.common.primitives;version="[32.0,33)", com.google.gson;version="[2.8,3)", com.google.gson.stream;version="[2.8,3)", com.google.protobuf, javax.annotation;version="[3.0,4)", sun.misc;resolution:=optional
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool:
Bnd-6.4.0.202211291949
Created-By: mergejars

Found in path(s):
* /protobuf-java-util-3-25-5-jar/META-INF/MANIFEST.MF

1.279 snake-yaml 2.0

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 */
```

Found in path(s):
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/Escaper.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/PercentEscaper.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/com/google/gdata/util/common/base/UnicodeEscaper.java

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// LGPL, GNU Lesser General Public License, V2.1 or later, http://www.gnu.org/licenses/lgpl.html
// GPL, GNU General Public License, V2 or later, http://www.gnu.org/licenses/gpl.html
// AL, Apache License, V2.0 or later, http://www.apache.org/licenses
// BSD, BSD License, http://www.opensource.org/licenses/bsd-license.php
/**
 * A Base64 encoder/decoder.
 *
 * <p>
 * This class is used to encode and decode data in Base64 format as described in RFC 1521.
 *
 * <p>
 * Project home page: <a href="http://www.source-code.biz/base64coder/java/">www.
 * source-code.biz/base64coder/java</a><br>
 * Author: Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland<br>
 * Multi-licensed: EPL / LGPL / GPL / AL / BSD.
 */
```

Found in path(s):

* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/external/biz/base64Coder/Base64Coder.java

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* /snakeyaml-2-0-sources-jar/META-INF/maven/org.yaml/snakeyaml/pom.xml

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```
/**
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 */
```

Found in path(s):

```
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/SafeRepresenter.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/Parser.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/env/EnvScalarConstructor.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/ScalarNode.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/ValueToken.java
*
/sakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamEndEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/AbstractConstruct.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionEndEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/ScalarAnalysis.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/AliasEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ScalarEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterState.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DirectiveToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/StreamStartEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CommentEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AliasToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Construct.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/ImplicitTuple.java
*
/sakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/CustomClassLoaderConstructor.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/Property.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/Production.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/ResolverTuple.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Scanner.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/ComposerException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/MappingNode.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitable.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingEndToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/DumperOptions.java
```


- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceEndToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/AnchorNode.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Represent.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Node.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowMappingStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/ReaderException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/SafeConstructor.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/Constant.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeId.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/AnchorGenerator.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentEndToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserImpl.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/ScalarToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MethodProperty.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/CollectionStartEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/UriEncoder.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/UnicodeReader.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockMappingStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/CollectionNode.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/DocumentStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockSequenceStartToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/ConstructorException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceStartEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/BaseRepresenter.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/SequenceEndEvent.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/PlatformFeatureDetector.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/VersionTagsTuple.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/Yaml.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/UnTrustedTagInspector.java
- *
- /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/parser/ParserException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MarkedYAMLException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/representer/Representer.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/NodeTuple.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedTagInspector.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/Serializer.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/EmitterException.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/FieldProperty.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/BeanAccess.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentLine.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/LoaderOptions.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/CommentToken.java
- * /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/PackageCompactConstructor.java
- *

```

/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TrustedPrefixesTagInspector.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEndToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/SerializerException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/Mark.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/ArrayUtils.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/YAMLEException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentEndEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/emitter/Emitter.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/MappingEndEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/ArrayStack.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/util/EnumUtils.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/TypeDescription.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/ScannerException.java
*
/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowSequenceStartToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/SequenceNode.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/resolver/Resolver.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/inspector/TagInspector.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/Constructor.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/SimpleKey.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/DocumentStartEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/FlowEntryToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentEventsCollector.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/TagToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/Token.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/serializer/NumberAnchorGenerator.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/AnchorToken.java
*
/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/error/MissingEnvironmentVariableException.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/BaseConstructor.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/StreamEndToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/composer/Composer.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactData.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertyUtils.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/nodes/Tag.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/NodeEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/PropertySubstitute.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/reader/StreamReader.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/internal/Logger.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/MappingStartEvent.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/scanner/ScannerImpl.java
*
/snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/KeyToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/TagTuple.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/tokens/BlockEntryToken.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/MissingProperty.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/events/Event.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/constructor/DuplicateKeyException.java

```

* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/extensions/compactnotation/CompactConstructor.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/comments/CommentType.java
* /snakeyaml-2-0-sources-jar/org/yaml/snakeyaml/introspector/GenericProperty.java

1.280 spring-security-web 6.3.8

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```

Found in path(s):

* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/ELRequestMatcherContext.java
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 */
```

Found in path(s):

```

* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/logout/LogoutWebFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authorization/DelegatingReactiveAuthorizationManager.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/context/WebSessionServerSecurityContextRepository.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/savedrequest/CookieServerRequestCache.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/util/matcher/AndServerWebExchangeMatcher.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/intercept/RequestAuthorizationContext.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/firewall/DefaultRequestRejectedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/util/matcher/NegatedServerWebExchangeMatcher.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/RequestRejectedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/AnonymousAuthenticationWebFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/support/SecurityWebApplicationContextUtils.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/AuthenticationConverterServerWebExchangeMatcher.j
ava
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/savedrequest/WebSessionServerRequestCache.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/DefaultServerRedirectStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/PermissionsPolicyHeaderWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/x509/SubjectDnX509PrincipalExtractor.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/DelegatingServerAuthenticationEntryPoint.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/util/matcher/OrServerWebExchangeMatcher.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/session/ConcurrentSessionControlAuthenticationStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/session/SessionFixationProtectionStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/PermissionsPolicyServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/firewall/HttpStatusRequestRejectedHandler.java
* /spring-security-web-6-3-8-sources-

```

jar/org/springframework/security/web/server/authorization/AuthorizationWebFilter.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/session/HttpSessionIdChangedEvent.java

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* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/util/matcher/RequestVariablesExtractor.java

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Found in path(s):

* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/PortResolver.java

* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/AccessDeniedHandlerImpl.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/servletapi/SecurityContextHolderAwareRequestWrapper.java

*

```

/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/SimpleSavedRequest.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/WebAuthenticationDetails.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/session/HttpSessionDestroyedEvent.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/www/BasicAuthenticationFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/RetryWithHttpEntryPoint.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/AnonymousAuthenticationFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/SecurityContextLogoutHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/HttpSessionEventPublisher.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/UsernamePasswordAuthenticationFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/ChannelDecisionManagerImpl.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/NullRememberMeServices.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/PortResolverImpl.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/channel/ChannelEntryPoint.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/HttpSessionCreatedEvent.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/RetryWithHttpsEntryPoint.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/SecureChannelProcessor.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/FastHttpDateFormat.java
*
/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/Enumerator.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/WebInvocationPrivilegeEvaluator.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/PortMapperImpl.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/PortMapper.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/intercept/DefaultFilterInvocationSecurityMetadataSource.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/savedrequest/SavedRequestAwareWrapper.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/www/DigestAuthenticationEntryPoint.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/logout/LogoutFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/AccessDeniedHandler.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/switchuser/AuthenticationSwitchUserEvent.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/LoginUrlAuthenticationEntryPoint.java

```

```

* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/RememberMeServices.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/switchuser/SwitchUserGrantedAuthority.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/www/BasicAuthenticationEntryPoint.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/WebAuthenticationDetailsSource.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/www/NonceExpiredException.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/TokenBasedRememberMeServices.java
*
/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/FilterChainProxy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/servletapi/SecurityContextHolderAwareRequestFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/LogoutHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/UrlUtils.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/AuthenticationEntryPoint.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/switchuser/SwitchUserFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/ChannelDecisionManager.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/AbstractAuthenticationProcessingFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/ChannelProcessingFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/intercept/FilterInvocationSecurityMetadataSource.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/channel/ChannelProcessor.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/InsecureChannelProcessor.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/intercept/FilterSecurityInterceptor.java
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- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/CrossOriginEmbedderPolicyServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/CrossOriginOpenerPolicyHeaderWriter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/debug/DebugFilter.java
- *
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/CrossOriginResourcePolicyHeaderWriter.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/CrossOriginEmbedderPolicyHeaderWriter.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/ExchangeMatcherRedirectWebFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/RequestMatcherEntry.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/StaticServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/CookieClearingLogoutHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/RequestMatcherRedirectFilter.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authorization/IpAddressReactiveAuthorizationManager.java
- *
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/CrossOriginOpenerPolicyServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/CrossOriginResourcePolicyServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/reactive/result/method/annotation/AuthenticationPrincipalArgumentResolver.
java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/FilterInvocation.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/logout/WebSessionServerLogoutHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/MissingCsrfTokenException.java
- * /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/util/matcher/IpAddressServerWebExchangeMatcher.java

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- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/RequestMatcherDelegatingWebInvocationPrivilegeEvaluator.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/HttpSessionRequestCache.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/context/SaveContextOnUpdateOrErrorResponseWrapper.java
- *
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/csrf/ServerCsrfTokenRequestResolver.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/csrf/CsrfWebFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfTokenRequestHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/preauth/AbstractPreAuthenticatedProcessingFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authorization/ExceptionTranslationWebFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/context/request/async/SecurityContextCallableProcessingInterceptor.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/ConcurrentSessionFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfAuthenticationStrategy.java
- *
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfTokenRequestAttributeHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/SessionManagementFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfTokenRepository.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/DefaultWebInvocationPrivilegeEvaluator.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/header/XXssProtectionServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/expression/WebExpressionAuthorizationManager.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/ForceEagerSessionCreationFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authentication/ServerAuthenticationEntryPointFailureHandler.java

```

*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/csrf/ServerCsrfTokenRequestHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/ObservationMarkingAccessDeniedHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jackson2/CookieDeserializer.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/method/annotation/AuthenticationPrincipalArgumentResolver.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/RequestMatcherDelegatingAuthenticationManagerResolver.java
va
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/RepositoryDeferredCsrfToken.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/firewall/CompositeRequestRejectedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/SupplierDeferredSecurityContext.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/CompositeAccessDeniedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/servlet/util/matcher/MvcRequestMatcher.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/expression/WebSecurityExpressionRoot.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfTokenRequestResolver.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/SwitchUserWebFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/AuthenticationFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/NullSecurityContextRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/ServerWebExchangeDelegatingServerHttpHeadersWriter.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/AuthorizationManagerWebInvocationPrivilegeEvaluator.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/firewall/ObservationMarkingRequestRejectedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/csrf/CookieServerCsrfTokenRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/expression/WebExpressionVoter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/ServerFormLoginAuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/AbstractSecurityWebApplicationInitializer.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/DeferredCsrfToken.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/csrf/ServerCsrfTokenRequestAttributeHandler.java
*

```

```

/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/servletapi/HttpServletRequestFactory.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/request/async/WebAsyncManagerIntegrationFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/www/BasicAuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/SecurityContextPersistenceFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/DisableEncodeUrlFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/context/SecurityContextRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/AuthenticationEntryPointFailureHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/ServerHttpBasicAuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/XXssProtectionHeaderWriter.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/expression/DefaultHttpSecurityExpressionHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/method/annotation/CurrentSecurityContextArgumentResolver.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/RequestAttributeSecurityContextRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/SecurityContextHolderFilter.java
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```

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Found in path(s):

- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/savedrequest/ServerRequestCache.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authentication/RedirectServerAuthenticationSuccessHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authorization/ServerAccessDeniedHandler.java
- *
- /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/savedrequest/NoOpServerRequestCache.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/WebFilterExchange.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/context/ServerSecurityContextRepository.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/ServerAuthenticationEntryPoint.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/util/matcher/ServerWebExchangeMatcher.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authentication/RedirectServerAuthenticationEntryPoint.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/csrf/CsrfToken.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authorization/AuthorizationContext.java
- *
- /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authentication/WebFilterChainServerAuthenticationSuccessHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/header/CompositeServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/header/StrictTransportSecurityServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/SecurityWebFilterChain.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authentication/logout/RedirectServerLogoutSuccessHandler.java

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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/ServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/savedrequest/ServerRequestCacheWebFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/context/SecurityContextServerWebExchange.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/logout/ServerLogoutHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/context/ReactorContextWebFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/ServerRedirectStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/csrf/ServerCsrfTokenRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/util/matcher/MediaTypeServerWebExchangeMatcher.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/ContentTypeOptionsServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/csrf/DefaultCsrfToken.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/context/SecurityContextServerWebExchangeWebFilter.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/XFrameOptionsServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/HttpBasicServerAuthenticationEntryPoint.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authorization/HttpStatusServerAccessDeniedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/logout/SecurityContextServerLogoutHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/PersistentTokenBasedRememberMeServices.java
a
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/csrf/CsrfException.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerAuthenticationFailureHandler.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/HttpHeaderWriterWebFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/csrf/WebSessionServerCsrfTokenRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/context/NoOpServerSecurityContextRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/util/matcher/ServerWebExchangeMatcherEntry.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerAuthenticationSuccessHandler.java
* /spring-security-web-6-3-8-sources-

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jar/org/springframework/security/web/server/authentication/logout/ServerLogoutSuccessHandler.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/server/header/CacheControlServerHttpHeadersWriter.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/server/authentication/RedirectServerAuthenticationFailureHandler.java

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* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/RequestMatcherEditor.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/authentication/DelegatingAuthenticationEntryPoint.java

* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/ELRequestMatcher.java

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* /spring-security-web-6-3-8-sources-

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jar/org/springframework/security/web/session/SessionInformationExpiredStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/jackson2/WebAuthenticationDetailsMixin.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/jackson2/DefaultSavedRequestMixin.java
*
/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jackson2/WebJackson2Module.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/jackson2/PreAuthenticatedAuthenticationTokenMixin.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jackson2/SavedCookieMixin.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jackson2/CookieMixin.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jackson2/DefaultCsrfTokenMixin.java
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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/jackson2/DefaultCsrfServerTokenMixin.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/jackson2/WebServerJackson2Module.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/jackson2/PreAuthenticatedAuthenticationTokenDeserializer.java
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- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/session/AbstractSessionFixationProtectionStrategy.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/session/CompositeSessionAuthenticationStrategy.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/bind/annotation/AuthenticationPrincipal.java
- *
- /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/InvalidCsrfTokenException.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/session/ChangeSessionIdAuthenticationStrategy.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfToken.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/writers/DelegatingRequestMatcherHeaderWriter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/InvalidSessionAccessDeniedHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/HttpSessionCsrfTokenRepository.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfException.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfLogoutHandler.java
- *
- /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/writers/XContentTypeOptionsHeaderWriter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/method/annotation/CsrfTokenArgumentResolver.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/HeaderWriter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/session/SessionFixationProtectionEvent.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/servlet/support/csrf/CsrfRequestDataValueProcessor.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/AnyRequestMatcher.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/bind/support/AuthenticationPrincipalArgumentResolver.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/DefaultCsrfToken.java

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jar/org/springframework/security/web/util/matcher/RequestHeaderRequestMatcher.java
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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/AuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/frameoptions/XFrameOptionsHeaderWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/logout/HeaderWriterServerLogoutHandler.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/CompositeHeaderWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ReactivePreAuthenticatedAuthenticationManager.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/reactive/result/method/annotation/CurrentSecurityContextArgumentResolver.
java
* /spring-security-web-6-3-8-sources-

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jar/org/springframework/security/web/header/writers/FeaturePolicyHeaderWriter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/writers/StaticHeadersWriter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/writers/HpkpHeaderWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/expression/ExpressionBasedFilterInvocationSecurityMetadataSource.j
ava
*
/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/writers/HstsHeaderWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/HeaderWriterLogoutHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/ClearSiteDataHeaderWriter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/RequestMatcher.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/transport/HttpsRedirectWebFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/ContentSecurityPolicyHeaderWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/LogoutSuccessEventPublishingLogoutHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/HeaderWriterFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/util/matcher/MediaTypeRequestMatcher.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/ReferrerPolicyHeaderWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/ClearSiteDataServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/intercept/RequestKey.java
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jar/org/springframework/security/web/jackson2/WebServletJackson2Module.java

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jar/org/springframework/security/web/server/authentication/AuthenticationWebFilter.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/authentication/password/HaveIBeenPwnedRestApiPasswordChecker.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/server/authentication/InvalidateLeastUsedServerMaximumSessionsExceededHandler.java

*

/spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/server/firewall/HttpStatusExchangeRejectedHandler.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/server/firewall/ServerExchangeRejectedHandler.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/jackson2/SwitchUserGrantedAuthorityMixIn.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/server/firewall/ServerWebExchangeFirewall.java

* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/DefaultSecurityFilterChain.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/server/authentication/PreventLoginServerMaximumSessionsExceededHandler.java

* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/WebFilterChainProxy.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/authentication/DelegatingAuthenticationConverter.java

*

/spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/csrf/XorCsrfTokenRequestAttributeHandler.java

* /spring-security-web-6-3-8-sources-

jar/org/springframework/security/web/aot/hint/WebMvcSecurityRuntimeHints.java

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* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/CookieRequestCache.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/DelegatingServerAuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/firewall/StrictServerWebExchangeFirewall.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/ObservationWebFilterChainDecorator.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/MaximumSessionsContext.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/firewall/ServerExchangeRejectedException.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerWebExchangeDelegatingReactiveAuthentication
ManagerResolver.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/util/matcher/AntPathRequestMatcher.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/password/HaveIBeenPwnedRestApiReactivePasswordChecker
.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/IpAddressMatcher.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ConcurrentSessionControlServerAuthenticationSuccess
Handler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/csrf/XorServerCsrfTokenRequestAttributeHandler.java
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jar/org/springframework/security/web/header/writers/CacheControlHeadersWriter.java
* /spring-security-web-6-3-8-sources-

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jar/org/springframework/security/web/server/header/FeaturePolicyServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerX509AuthenticationConverter.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/SimpleUrlAuthenticationFailureHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/reactive/result/view/CsrfRequestDataValueProcessor.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/ExceptionMappingAuthenticationFailureHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authorization/ServerWebExchangeDelegatingServerAccessDeniedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/ForwardAuthenticationFailureHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerAuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/HttpStatusServerEntryPoint.java
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/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/ForwardLogoutSuccessHandler.java
* /spring-security-web-6-3-8-sources-
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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/ForwardAuthenticationSuccessHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerHttpBasicAuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/ReferrerPolicyServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/FirewalledResponse.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/header/ContentSecurityPolicyServerHttpHeadersWriter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/csrf/CsrfServerLogoutHandler.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/MatcherSecurityWebFilterChain.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/RequestMatcherDelegatingAccessDeniedHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerFormLoginAuthenticationConverter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/logout/HttpStatusReturningServerLogoutSuccessHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/http/SecurityHeaders.java

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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/www/DigestAuthenticationFilter.java
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```

* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jaasapi/JaasApiIntegrationFilter.java
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Found in path(s):

- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/context/HttpSessionSecurityContextRepository.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/util/matcher/PathPatternParserServerWebExchangeMatcher.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/session/SessionAuthenticationException.java
- *
- /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/NoOpAccessDeniedHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/IpAddressAuthorizationManager.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/SavedCookie.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/AbstractAuthenticationTargetUrlRequestHandler.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/RegexRequestMatcher.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/intercept/AuthorizationFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/DispatcherTypeRequestMatcher.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/ui/LoginPageGeneratingWebFilter.java
- *
- /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/ObservationFilterChainDecorator.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/context/DelegatingSecurityContextRepository.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/DefaultRedirectStrategy.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/HandlerMappingIntrospectorRequestTransformer.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/ui/DefaultLoginPageGeneratingFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/ui/DefaultLogoutPageGeneratingFilter.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/DefaultSavedRequest.java
- * /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/authentication/SessionLimit.java
- *
- /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/server/header/XContentTypeOptionsServerHttpHeadersWriter.java
- * /spring-security-web-6-3-8-sources-

```

jar/org/springframework/security/web/session/RequestedUrlRedirectInvalidSessionStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/AbstractRememberMeServices.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CsrfFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/OrRequestMatcher.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/RequestMatchers.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/util/matcher/ServerWebExchangeMatchers.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/intercept/RequestMatcherDelegatingAuthorizationManager.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/matcher/AndRequestMatcher.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/RegisterSessionServerAuthenticationSuccessHandler.java
va
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/DelegatingServerAuthenticationSuccessHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/ui/LogoutPageGeneratingWebFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/server/authentication/ServerMaximumSessionsExceededHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/NoOpAuthenticationEntryPoint.java
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```

* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/evaluation/DelegatingEvaluationContext.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/session/SessionInformationExpiredEvent.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/LazyCsrfTokenRepository.java

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* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/csrf/CookieCsrfTokenRepository.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/StrictHttpFirewall.java
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jar/org/springframework/security/web/authentication/DelegatingAuthenticationFailureHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/evaluation/EvaluationContextPostProcessor.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/evaluation/AbstractVariableEvaluationContextPostProcessor.java
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jar/org/springframework/security/web/access/DelegatingAccessDeniedHandler.java
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jar/org/springframework/security/web/authentication/rememberme/JdbcTokenRepositoryImpl.java
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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedGrantedAuthoritiesUserDetailsService.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/DefaultHttpFirewall.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/logout/package-info.java
*

```

/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/websphere/DefaultWASUsernameAndGroupsExtractor.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/SavedRequest.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/WebAttributes.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/SimpleUrlAuthenticationSuccessHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedCredentialsNotFoundException.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/package-info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jaasapi/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/util/matcher/NegatedRequestMatcher.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/PersistentTokenRepository.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/j2ee/J2eeBasedPreAuthenticatedWebAuthenticationDetailsSource.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/session/RegisterSessionAuthenticationStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/websphere/package-info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/RedirectStrategy.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/HttpFirewall.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/RequestRejectedException.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/rememberme/package-info.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/session/SessionAuthenticationStrategy.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/session/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/AuthenticationFailureHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/savedrequest/RequestCacheAwareFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/context/package-info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/jackson2/package-info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/expression/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/InMemoryTokenRepositoryImpl.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/preauth/package-info.java
*
/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/ThrowableCauseExtractor.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/RequestCache.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/InvalidSessionStrategy.java

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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/websphere/WebSpherePreAuthenticatedProcessingFilter.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/www/package-info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/session/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/session/NullAuthenticatedSessionStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/j2ee/WebXmlMappableAttributesRetriever.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/channel/AbstractRetryEntryPoint.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/preauth/x509/package-
info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/session/SimpleRedirectSessionInformationExpiredStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/frameoptions/StaticAllowFromStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/j2ee/J2eePreAuthenticatedProcessingFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/frameoptions/WhiteListedAllowFromStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/InvalidCookieException.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/x509/X509AuthenticationFilter.java
*
/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/debug/Logger.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/www/DigestAuthUtils.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/intercept/package-info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/ThrowableAnalyzer.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedAuthenticationToken.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/RequestAttributeAuthenticationFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/DelegatingLogoutSuccessHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/SecurityFilterChain.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/frameoptions/AbstractRequestParameterAllowFromStrategy.java
va
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/LogoutSuccessHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/servletapi/package-info.java
* /spring-security-web-6-3-8-sources-

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jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedAuthenticationProvider.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/util/OnCommittedResponseWrapper.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/switchuser/SwitchUserAuthorityChanger.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/frameoptions/RegExpAllowFromStrategy.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/Http403ForbiddenEntryPoint.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/savedrequest/NullRequestCache.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/SavedRequestAwareAuthenticationSuccessHandler.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/TextEscapeUtils.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/RequestWrapper.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/SimpleUrlLogoutSuccessHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/session/SimpleRedirectInvalidSessionStrategy.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/header/writers/frameoptions/AllowFromStrategy.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/RequestHeaderAuthenticationFilter.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/websphere/WASUsernameAndGroupsExtractor.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/AuthenticationSuccessHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/websphere/WebSpherePreAuthenticatedWebAuthentic
ationDetailsSource.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/expression/WebExpressionConfigAttribute.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/util/RedirectUrlBuilder.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/CookieTheftException.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/header/Header.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/servletapi/HttpServletRequestFactory.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/x509/X509PrincipalExtractor.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/switchuser/package-
info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/firewall/FirewalledRequest.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/access/expression/DefaultWebSecurityExpressionHandler.java

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* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedGrantedAuthoritiesWebAuthenticatio
nDetails.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/CompositeLogoutHandler.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/logout/HttpStatusReturningLogoutSuccessHandler.java
*
/spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/PersistentRememberMeToken.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/preauth/j2ee/package-
info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/HttpStatusEntryPoint.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/package-info.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/authentication/ui/package-info.java
* /spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationException.java
* /spring-security-web-6-3-8-sources-jar/org/springframework/security/web/access/channel/package-info.java
*
/spring-security-web-6-3-8-sources-
jar/org/springframework/security/web/context/HttpRequestResponseHolder.java

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1.281 ehcache 2.10.6

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1.282 simpleclient-hotspot 0.16.0

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* /simpleclient-hotspot-0-16-0-2-jar/META-INF/maven/io.prometheus/simpleclient_hotspot/pom.xml

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Manifest-Version: 1.0

Bnd-LastModified: 1655327979490

Build-Jdk: 11.0.15

Built-By: fabian

Bundle-Description: Collectors of data from Java Hotspot.

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: Prometheus Java Simpleclient Hotspot

Bundle-SymbolicName: io.prometheus.simpleclient_hotspot

Bundle-Version: 0.16.0

Created-By: Apache Maven Bundle Plugin

Export-Package: io.prometheus.client.hotspot;uses:="io.prometheus.client

```
";version="0.16.0"
Import-Package: com.sun.management,io.prometheus.client;version="[0.16,1
)";javax.management,javax.management.openmbean
Tool: Bnd-2.1.0.20130426-122213
```

Found in path(s):

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1.283 micrometer-registry-prometheus 1.10.6

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```
* /micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/PrometheusCounter.java
* /micrometer-registry-prometheus-1-10-6-sources-
jar/io/micrometer/prometheus/PrometheusDurationNamingConvention.java
* /micrometer-registry-prometheus-1-10-6-sources-
jar/io/micrometer/prometheus/PrometheusNamingConvention.java
*
/micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/PrometheusTimer.java
* /micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/PrometheusRenameFilter.java
* /micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/PrometheusConfig.java
* /micrometer-registry-prometheus-1-10-6-sources-
jar/io/micrometer/prometheus/PrometheusDistributionSummary.java
* /micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/MicrometerCollector.java
* /micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/package-info.java
* /micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/PrometheusMeterRegistry.java
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* /micrometer-registry-prometheus-1-10-6-sources-jar/io/micrometer/prometheus/PrometheusHistogram.java

1.284 libcurl 8.12.1-r0

1.284.1 Available under license :

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1.285 jax-ws-api 2.3.1

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1.286 log4j-slf4j-impl 2.23.1

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1.287 bcpkix-jdk18on 1.78

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/**

* Base constructor.

```

* <p>
* The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.
* </p>
* <p>
* Known suffixes is a list of public domain suffixes that can't be used as wild cards for
* example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.
* If *.com is in the known suffixes list will not be allowed to match.
* </p>
*
* @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }
*/

```

Found in path(s):

```

* /bcpkix-jdk18on-1-78-sources-jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

```

1.288 platformdirs 2.6.2

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1.289 httpcomponents-core 5.2.5

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1.290 flyway-core 9.21.0

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- * /flyway-core-9-21-0-sources-jar/assets/report/upgradeTabs/changes.html
- * /flyway-core-9-21-0-sources-jar/assets/report/holdingTabs/migrate.html
- * /flyway-core-9-21-0-sources-jar/assets/report/infoBlobs/info.html
- * /flyway-core-9-21-0-sources-jar/assets/report/holdingTabs/changes.html
- *
- /flyway-core-9-21-0-sources-jar/assets/report/upgradeTabs/dryrun.html
- * /flyway-core-9-21-0-sources-jar/assets/report/infoBlobs/dryrun.html
- * /flyway-core-9-21-0-sources-jar/assets/report/footer.html
- * /flyway-core-9-21-0-sources-jar/assets/report/holdingTabs/drift.html
- * /flyway-core-9-21-0-sources-jar/assets/report/reportScript.html
- * /flyway-core-9-21-0-sources-jar/assets/report/upgradeTabs/drift.html
- * /flyway-core-9-21-0-sources-jar/assets/report/holdingTabs/code.html
- * /flyway-core-9-21-0-sources-jar/assets/report/holdingTabs/dryrun.html
- * /flyway-core-9-21-0-sources-jar/assets/report/infoBlobs/migrate.html
- * /flyway-core-9-21-0-sources-jar/assets/report/infoBlobs/changes.html
- * /flyway-core-9-21-0-sources-jar/META-INF/maven/org.flywaydb/flyway-core/pom.xml
- * /flyway-core-9-21-0-sources-jar/assets/report/infoBlobs/drift.html

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- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/ConfigurationValidator.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/TelemetryPlugin.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/snowflake/SnowflakeConnection.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/CompositeMigrationResolver.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/DbSchemas.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2Type.java

- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/ParsedSqlStatement.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/ResourceNameParser.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/saphana/SAPHANAParser.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/license/FlywayEditionUpgradeRequiredException.java
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- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/InsertRowLock.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2DatabaseType.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/Scanner.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/JavaMigration.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/ExecutionTemplate.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/StringUtils.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/ValidateOutput.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/resolver/MigrationResolver.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/LicenseGuard.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/models/ResolvedEnvironment.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/UndoOutput.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/s3/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/BomFilter.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/ParserContext.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/Token.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/DataUnits.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/DatabaseType.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/SqlScriptFactory.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/ErrorImpl.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/SqlStatement.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/CleanModePlugin.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/FlywaySqlScriptException.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/snowflake/SnowflakeSchema.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/ResourceName.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/cockroachdb/CockroachDBSchema.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLConnection.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/filesystem/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/FeatureDetector.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/resolver/ChecksumMatcher.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/redshift/package-info.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/informix/InformixConnection.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/PlaceholderReplacingReader.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/configuration/ClassicConfiguration.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/sql/package-info.java

* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sybasease/SybaseASEParser.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/cockroachdb/CockroachDBDatabaseType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/ResourceType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/StopWatch.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/Location.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/baseline/BaselineJavaMigration.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/jboss/JBossVFSv3ClassPathLocationScanner.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/license/VersionPrinter.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/buffered/BufferedLog.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/TokenType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/apachecommons/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/callback/DefaultCallbackExecutor.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/DbMigrate.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLSchema.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/classpath/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/snowflake/SnowflakeTable.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2Parser.java
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 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/DbBaseline.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/IOUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/JsonUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/AbbreviationUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/DateUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/cockroachdb/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/saphana/SAPHANAConnection.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/PeekingReader.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/ClassPathScanner.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/ExecutionTemplateFactory.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/ResourceTypeProvider.java
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 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/CommandExtensionUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/FingerprintUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/ConfigUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/informix/InformixDatabase.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/saphana/SAPHANAConnection.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/configuration/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/logging/LogCreator.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/ResourceNameValidator.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/saphana/SAPHANADatabase.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/SqlScript.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/strategy/BackoffStrategy.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/logging/LogFactory.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/ResourceNameCache.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/ClassPathLocationScanner.java

- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/ErrorDetails.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/TestContainersDatabaseType.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/multi/MultiLogger.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/AsciiTable.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/CompositeResult.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/Connection.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLAdvisoryLockTemplate.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/OperationResultJsonBase.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/ClassProvider.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/info/MigrationInfoServiceImpl.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/Delimiter.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLDatabase.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/executor/Context.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/PluginMetadata.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/Statement.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/ChecksumCalculator.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/cockroachdb/CockroachDBTable.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/callback/NoopCallbackExecutor.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/CommandExtension.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/FlywayMissingLicenseKeyException.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/redshift/RedshiftDatabase.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/configuration/Configuration.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/CloseableIterator.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/Table.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/HoldingResult.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sybasease/SybaseASEJConnectDatabaseType.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/baseline/BaselineResolvedMigration.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/pattern/ValidatePattern.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/PositionTracker.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/LicenseInfo.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/MigrateResult.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/models/ConfigurationModel.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/exception/FlywaySqlException.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/callback/CallbackExecutor.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/OsgiClassPathLocationScanner.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/logging/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/schemahistory/SchemaHistory.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/TableLockingExecutionTemplate.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/h2/H2Table.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/Warning.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/NoopResourceProvider.java


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* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/DbInfo.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/TimeFormat.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/PlainExecutionTemplate.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/TomlUtils.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/Context.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/LicenseType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/java/JavaMigrationExecutor.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/reports/json/HtmlResultDeserializer.java
* /flyway-core-9-21-0-sources-
jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLConfigurationExtension.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/DefaultUrlResolver.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/baseline/BaselineAppliedMigration.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/RowMapper.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/BomStrippingReader.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/DbRepair.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/resolvers/PropertyResolverContext.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/ConfigurationProvider.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/saphana/SAPHANADatabaseType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/ResolvedMigrationImpl.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/snowflake/SnowflakeParser.java
*
/flyway-core-9-21-0-sources-
jar/org/flywaydb/core/internal/database/cockroachdb/CockroachRetryingTransactionalExecutionTemplate.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/resource/Resource.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/sql/DefaultSqlMigrationExecutorFactory.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/UrlResolver.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/javautil/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/license/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/FlywayRedgateLicenseKeyException.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/resource/LoadableResource.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/Recorder.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/models/PropertyResolver.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/MigrateHtmlRenderer.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/s3/AwsS3Resource.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/HtmlResult.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/hsqldb/HSQLDBDatabaseType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/snowflake/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLType.java
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/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/reports/json/MigrateResultDeserializer.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/redshift/RedshiftConnection.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/info/AppliedMigrationAttributes.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/schemahistory/JdbcTableSchemaHistory.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/multi/MultiLogCreator.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/redshift/RedshiftTable.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/CollectionsUtils.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sqlite/SQLiteConnection.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/hsqldb/HSQLDBConnection.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/Pair.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/java/FixedJavaMigrationResolver.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/PositionTrackingReader.java
* /flyway-core-9-21-0-sources-
jar/org/flywaydb/core/internal/scanner/classpath/JarFileClassPathLocationScanner.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/callback/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/ErrorOutput.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/authentication/ExternalAuthPropertiesProvider.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/authentication/ExternalAuthFileReader.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/derby/DerbyDatabase.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/OperationResult.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/info/package-info.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/snowflake/SnowflakeDatabaseType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sqlite/SQLiteSchema.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/executor/MigrationExecutor.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/LicenseRgDomainChecker.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/Result.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/DriverDataSource.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/schemahistory/SchemaHistoryFactory.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/exception/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2Database.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/snowflake/SnowflakeDatabase.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/informix/InformixSchema.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/OperationResultBase.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/RootTelemetryModel.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/SqlCallable.java
* /flyway-core-9-21-0-sources-
jar/org/flywaydb/core/api/migration/baseline/BaselineMigrationConfigurationExtension.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/FlywayInvalidLicenseKeyException.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/derby/DerbyConnection.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/FlywayTelemetryManager.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/strategy/RetryStrategy.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/BaseJavaMigration.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/cloud/CloudScanner.java
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/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/jboss/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sqlite/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/callback/SimpleContext.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/callback/NoopCallback.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/redshift/RedshiftSchema.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/SqlScriptExecutor.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sqlite/SQLiteDatabaseType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/info/MigrationInfoImpl.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/BaseCallback.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/HtmlRenderer.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/filesystem/FileSystemResource.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/ConfigurationParameter.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/models/EnvironmentModel.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/Context.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/h2/H2DatabaseType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/BaseDatabaseType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/TransactionalExecutionTemplate.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/DatabaseExecutionStrategy.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/configuration/S3ClientFactory.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/clean/SchemaModel.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/package-info.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2Table.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/java/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/license/FlywayTrialExpiredException.java
* /flyway-core-9-21-0-sources-
jar/org/flywaydb/core/internal/scanner/classpath/FileSystemClassPathLocationScanner.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/reports/html/HoldingTabMetadata.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/BooleanEvaluator.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/InfoResult.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/derby/DerbyParser.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/CleanResult.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/ParserSqlScript.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/JdbcConnectionFactory.java
*
/flyway-core-9-21-0-sources-
jar/org/flywaydb/core/internal/configuration/resolvers/PropertyResolverContextImpl.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/FlywayDbWebsiteLinks.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/Event.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/cloud/s3/AwsS3Scanner.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sybasease/SybaseASEConnection.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/clean/DbClean.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/authentication/postgres/PgpassFileReader.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/CoreMigrationType.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/javautil/JavaUtilLogCreator.java

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 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/info/MigrationInfoContext.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/MigrationInfo.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/saphana/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/log4j2/Log4j2Log.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/resource/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/InfoTelemetryModel.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/cockroachdb/CockroachDBDatabase.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/ValidatePatternUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/Flyway.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/buffered/BufferedLogCreator.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/hsqldb/package-info.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/FlywayExpiredLicenseKeyException.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/cockroachdb/CockroachDBConnection.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/baseline/BaselineMigrationType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/MigrationVersion.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/WarningImpl.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/Callback.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/hsqldb/HSQLDBDatabase.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/exception/FlywayValidateException.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLTable.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/license/Edition.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/executor/package-info.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/license/FlywayTeamsUpgradeRequiredException.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/DashboardRenderer.java
 * /flyway-core-9-21-0-sources-
 jar/org/flywaydb/core/internal/proprietaryStubs/FlywayProprietaryRequiredException.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/SqlStatementIterator.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/Locations.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/CoreResourceTypeProvider.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/baseline/BaselineResourceTypeProvider.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/MigrateErrorResult.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/HoldingRenderer.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/sql/SqlMigrationResolver.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/Type.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/MigrationPattern.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/sql/SqlMigrationExecutor.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sybasease/SybaseASETable.java
 * /flyway-core-9-21-0-sources-
 jar/org/flywaydb/core/internal/database/sybasease/SybaseASEJTDSDatabaseType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/UnboundedReadAheadReader.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/DefaultSqlScriptExecutor.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/hsqldb/HSQLDBSchema.java

- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/StringResource.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sqlite/SQLiteParser.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/RgDomainChecker.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/h2/H2Database.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/JdbcUtils.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLParser.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/SchemaObject.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/clazz/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/models/FlywayModel.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/HtmlReportSummary.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/resolvers/PropertyResolver.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/callback/SqlScriptCallbackFactory.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/derby/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/javautil/JavaUtilLog.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/EventTelemetryModel.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/reports/html/HtmlReportGenerator.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/Function.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/Parser.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/slf4j/Slf4jLog.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/ExceptionUtils.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/Statement.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sqlite/SQLiteTable.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/RecordingReader.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/ParsingContext.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/MergeUtils.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/plugin/PluginRegister.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/saphana/SAPHANASchema.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/clean/CleanModel.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/SqlScriptMetadata.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/configuration/FluentConfiguration.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/DbValidate.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/schemahistory/package-info.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/MigrationInfoService.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/UndoResult.java
- *
- /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/RepairResult.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/reports/ReportDetails.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/FlywayException.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/reports/json/CompositeResultDeserializer.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/EvolvingLog.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/DefaultExecutionStrategy.java
- * /flyway-core-9-21-0-sources-
- jar/org/flywaydb/core/internal/command/clean/CleanModeConfigurationExtension.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/TransactionalModel.java
- * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/FlywayExecutor.java

* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2Connection.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/MigrateOutput.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/exception/FlywayDbUpgradeRequiredException.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sybasease/SybaseASESchema.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/informix/InformixTable.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/ListDeserializer.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/jboss/JBossVFSv2UrlResolver.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/InfoHtmlRenderer.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/BaselineResult.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/informix/InformixParser.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/ObjectMapperFactory.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/reports/json/InfoResultDeserializer.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/HtmlUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/StatementInterceptor.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/resolver/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/callback/Error.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/UrlUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/ClassUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/ErrorCode.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/parser/StatementType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/JdbcNullTypes.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/filesystem/FileSystemScanner.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/InfoOutputProvider.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/DashboardResult.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/MigrationState.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/cockroachdb/CockroachDBParser.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/h2/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sybasease/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/informix/InformixDatabaseType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/AppliedMigration.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sybasease/SybaseASEDatabase.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/JdbcTemplate.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/java/ScanningJavaMigrationResolver.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/postgresql/PostgreSQLCopyParsedStatement.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/derby/DerbyTable.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/proprietaryStubs/CommandExtensionStub.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/Schema.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/h2/H2Connection.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/LocationScannerCache.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/sql/SqlMigrationExecutorFactory.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/DatabaseTypeRegister.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/migration/baseline/BaselineMigrationResolver.java

* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/h2/H2Parser.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/clazz/NoopClassProvider.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/ValidateResult.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/clean/CleanExecutor.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2Schema.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/resolvers/EnvironmentResolver.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/schemahistory/BaseAppliedMigration.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/sqlite/SQLiteDatabase.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/resolver/ResolvedMigration.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/license/FlywayTeamsUpgradeMessage.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/logging/Log.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/LocalDateTimeSerializer.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/slf4j/Slf4jLogCreator.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/MigrationInfoHelper.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/CommandResultFactory.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resolver/ResolvedMigrationComparator.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/FlywayTrialExpiredException.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/jdbc/Results.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/RepairOutput.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/slf4j/package-info.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/db2/DB2Function.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/apachecommons/ApacheCommonsLogCreator.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/info/MigrationInfoDumper.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/MigrationType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/InfoOutput.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/hsqldb/HSQLDBParser.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/util/FileUtils.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/output/HtmlTableRenderer.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/api/ResourceProvider.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/sqlscript/SqlScriptExecutorFactory.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/ConfigurationExtension.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/logging/apachecommons/ApacheCommonsLog.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/resource/classpath/ClassPathResource.java
 *
 /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/classpath/ResourceAndClassScanner.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/base/Database.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/h2/H2Schema.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/redshift/RedshiftType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/redshift/RedshiftDatabaseType.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/configuration/resolvers/EnvironmentVariableResolver.java
 * /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/derby/DerbyDatabaseType.java

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* /flyway-core-9-21-0-sources-
jar/org/flywaydb/core/internal/database/cockroachdb/CockroachDBRetryingStrategy.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/command/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/derby/DerbySchema.java
*
/flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/informix/package-info.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/extensibility/Plugin.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/scanner/ClasspathClassScanner.java
* /flyway-core-9-21-0-sources-jar/org/flywaydb/core/internal/database/hsqldb/HSQldbTable.java
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```

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```

Found in path(s):

```
* /flyway-core-9-21-0-sources-jar/assets/report/report.css
```

1.291 jetty-ee10-servlet 12.0.18

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// Equivalent to //<user-data-constraint><transport-guarantee>CONFIDENTIAL</transport-guarantee></user-data-
constraint>
```

Found in path(s):

```
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/security/ConstraintSecurityHandler.java
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```

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Found in path(s):

- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ErrorHandler.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/module-info.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/AsyncContentProducer.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/listener/IntrospectorCleaner.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ListenerHolder.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/AsyncContextEvent.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/JspPropertyGroupServlet.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletContextRequest.java
- *
- /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/jmx/FilterMappingMBean.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/Holder.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/Source.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/security/authentication/LoginCallback.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/FilterMapping.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletHandler.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/DecoratingListener.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/listener/package-info.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/PushBuilderImpl.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletApiRequest.java
- *
- /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/CrossContextServletContext.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletContextHandler.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/CrossContextDispatcher.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/FilterHolder.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ContentProducer.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletCoreResponse.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/package-info.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/security/ConstraintMapping.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletContextResponse.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletMapping.java
- *
- /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ManagedAttributeListener.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/jmx/HolderMBean.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/util/ServletOutputStreamWrapper.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/AsyncContextState.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/Invoker.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/QuietServletException.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ErrorHandler.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/BlockingContentProducer.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/HttpInput.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/EagerFormHandler.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletResponseHttpWrapper.java
- *
- /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/listener/ContainerInitializer.java
- * /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/security/ConstraintAware.java

```

* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletRequestHttpWrapper.java
* /jetty-ee10-servlet-12-0-18-sources-
jar/org/eclipse/jetty/ee10/servlet/security/authentication/LoginCallbackImpl.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ResponseWriter.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/jmx/ServletMappingMBean.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletApiResponse.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletMultiPartFormData.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ResourceServlet.java
*
/jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletChannelState.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletContainerInitializerHolder.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/Dispatcher.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletHolder.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/NoJspServlet.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/SessionHandler.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletPathMapping.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/BaseHolder.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletChannel.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletTester.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/jmx/package-info.java
*
/jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/ServletCoreRequest.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/HttpOutput.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/DefaultServlet.java
* /jetty-ee10-servlet-12-0-18-sources-jar/org/eclipse/jetty/ee10/servlet/DebugListener.java

```

1.292 hikaricp 5.1.0

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* /hikaricp-5-1-0-sources-3-

jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTrackerFactory.java

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```

* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/prometheus/PrometheusMetricsTracker.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/UtilityElf.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyStatement.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/PropertyElf.java
*
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/hibernate/HikariConnectionProvider.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/HikariPoolMXBean.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTracker.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyCallableStatement.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyPreparedStatement.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/hibernate/HikariConfigurationUtil.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/HikariConfigMXBean.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/HikariDataSource.java

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* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleHealthChecker.java

```

* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/PoolEntry.java

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* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/DriverDataSource.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyConnection.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/FastList.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyResultSet.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/prometheus/HikariCPCollector.java
 *
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/SuspendResumeLock.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyLeakTaskFactory.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/ConcurrentBag.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/HikariConfig.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyLeakTask.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/JavassistProxyFactory.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/ProxyFactory.java
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 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/MetricsTracker.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java
 * /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/MetricsTrackerFactory.java

*
/hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/pool/HikariPool.java

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* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/metrics/PoolStats.java

* /hikaricp-5-1-0-sources-3-jar/com/zaxxer/hikari/util/ClockSource.java

1.293 jzlib 1.1.3

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- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPInputStream.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/GZIPOutputStream.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Inflater.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/DeflaterOutputStream.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZInputStream.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZOutputStream.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/JZlib.java
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- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/CRC32.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfBlocks.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Checksum.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Deflater.java

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* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Deflate.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Inflate.java
* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZStream.java
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*/

Found in path(s):

* /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfCodes.java

- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/Tree.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/ZStreamException.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/StaticTree.java
- * /jzlib-1-1-3-sources-zip/com/jcraft/jzlib/InfTree.java

1.294 netty-codec-memcache 4.1.119.Final

1.294.1 Available under license :

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```

Found in path(s):

```
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/DefaultMemcacheContent.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestEncoder.java
*
/netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheDecoder.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-119-final-sources-jar/io/netty/handler/codec/memcache/MemcacheContent.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheEncoder.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheMessage.java
```

```

* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheObjectAggregator.java
*
/netty-codec-memcache-4-1-119-final-sources-jar/io/netty/handler/codec/memcache/FullMemcacheMessage.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheServerCodec.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseEncoder.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseStatus.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectDecoder.java
* /netty-codec-memcache-4-1-119-final-sources-jar/io/netty/handler/codec/memcache/package-info.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObject.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequestDecoder.java
*
/netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectAggregator.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/DefaultLastMemcacheContent.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheOpCodes.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseDecoder.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
* /netty-codec-memcache-4-1-119-final-sources-jar/io/netty/handler/codec/memcache/MemcacheMessage.java
* /netty-codec-memcache-4-1-119-final-sources-jar/io/netty/handler/codec/memcache/MemcacheObject.java
* /netty-codec-memcache-4-1-119-final-sources-jar/io/netty/handler/codec/memcache/LastMemcacheContent.java
*
/netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/FullBinaryMemcacheResponse.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/DefaultFullBinaryMemcacheRequest.java
* /netty-codec-memcache-4-1-119-final-sources-jar/io/netty/handler/codec/memcache/binary/package-info.java
* /netty-codec-memcache-4-1-119-final-sources-
jar/io/netty/handler/codec/memcache/binary/AbstractBinaryMemcacheMessage.java
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Found in path(s):

* /netty-codec-memcache-4-1-119-final-sources-jar/META-INF/maven/io.netty/netty-codec-memcache/pom.xml

1.295 grpc-util 1.66.0

1.295.1 Available under license :

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1.296 snappy-java 1.1.10.4

1.296.1 Available under license :

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Manifest-Version: 1.0

Bnd-LastModified: 1695510918634

Bundle-ActivationPolicy: lazy

Bundle-Activator: org.xerial.snappy.SnappyBundleActivator

Bundle-Description: snappy-java: A fast compression/decompression library

Bundle-DocURL: <http://www.xerial.org/>

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: snappy-java: A fast compression/decompression library

Bundle-NativeCode: org.xerial.snappy/native/Windows/x86_64/snappyjava.

dll;osname=win32;processor=x86-64,org.xerial.snappy/native/Windows/x8

6_64/snappyjava.dll;osname=win32;processor=x64,org.xerial.snappy/nati

ve/Windows/x86_64/snappyjava.dll;osname=win32;processor=amd64,org/xer

ial/snappy/native/Windows/x86/snappyjava.dll;osname=win32;processor=x

86,org.xerial.snappy/native/Mac/x86/libsnappyjava.jnilib;osname=macos

x;processor=x86,org.xerial.snappy/native/Mac/x86_64/libsnappyjava.dyl

ib;osname=macosx;processor=x86-64,org.xerial.snappy/native/Mac/aarch6

4/libsnappyjava.dylib;osname=macosx;processor=aarch64,org.xerial.snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x86-64,org.xerial.snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=x64,org.xerial.snappy/native/Linux/x86_64/libsnappyjava.so;osname=linux;processor=amd64,org.xerial.snappy/native/Linux/x86/libsnappyjava.so;osname=linux;processor=x86,org.xerial.snappy/native/Linux/aarch64/libsnappyjava.so;osname=linux;processor=aarch64,org.xerial.snappy/native/Linux/riscv64/libsnappyjava.so;osname=linux;processor=riscv64,org.xerial.snappy/native/Linux/arm/libsnappyjava.so;osname=linux;processor=arm,org.xerial.snappy/native/Linux/armv7/libsnappyjava.so;osname=linux;processor=arm_le,org.xerial.snappy/native/Linux/ppc64/libsnappyjava.so;osname=linux;processor=ppc64le,org.xerial.snappy/native/Linux/s390x/libsnappyjava.so;osname=linux;processor=s390x,org.xerial.snappy/native/AIX/ppc/libsnappyjava.a;osname=aix;processor=ppc,org.xerial.snappy/native/AIX/ppc64/libsnappyjava.a;osname=aix;processor=ppc64,org.xerial.snappy/native/SunOS/x86/libsnappyjava.so;osname=sunos;processor=x86,org.xerial.snappy/native/SunOS/x86_64/libsnappyjava.so;osname=sunos;processor=x86-64,org.xerial.snappy/native/SunOS/sparc/libsnappyjava.so;osname=sunos;processor=sparc
 Bundle-SymbolicName: org.xerial.snappy.snappy-java
 Bundle-Vendor: xerial.org
 Bundle-Version: 1.1.10.4
 Created-By: 11.0.20 (Azul Systems, Inc.)
 Export-Package: org.xerial.snappy;uses:="org.osgi.framework,org.xerial.snappy.buffer,org.xerial.snappy.pool";version="1.1.10",org.xerial.snappy.buffer;version="1.1.10",org.xerial.snappy.pool;version="1.1.10"
 Implementation-Title: snappy-java
 Implementation-URL: <https://github.com/xerial/snappy-java>
 Implementation-Vendor: xerial.org
 Implementation-Vendor-Id: org.xerial.snappy
 Implementation-Version: 1.1.10.4
 Import-Package: org.osgi.framework;version="[1.5,2)"
 Private-Package: org.xerial.snappy.native.AIX.ppc,org.xerial.snappy.native.AIX.ppc64,org.xerial.snappy.native.FreeBSD.x86_64,org.xerial.snappy.native.Linux.aarch64,org.xerial.snappy.native.Linux.android-aarch64,org.xerial.snappy.native.Linux.android-arm,org.xerial.snappy.native.Linux.arm,org.xerial.snappy.native.Linux.armv6,org.xerial.snappy.native.Linux.armv7,org.xerial.snappy.native.Linux.ppc,org.xerial.snappy.native.Linux.ppc64,org.xerial.snappy.native.Linux.ppc64le,org.xerial.snappy.native.Linux.riscv64,org.xerial.snappy.native.Linux.s390x,org.xerial.snappy.native.Linux.x86,org.xerial.snappy.native.Linux.x86_64,org.xerial.snappy.native.Mac.aarch64,org.xerial.snappy.native.Mac.x86_64,org.xerial.snappy.native.Mac.x86_64,org.xerial.snappy.native,org.xerial.snappy.SunOS.sparc,org.xerial.snappy.native.SunOS.x86,org.xerial.snappy.native.SunOS.x86_64,org.xerial.snappy.native.Windows.x86,org.xerial.snappy.native.Windows.x86_64
 Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"

Specification-Title:
snappy-java
Specification-Vendor: xerial.org
Specification-Version: 1.1.10.4
Tool: Bnd-5.1.2.202007211702

Found in path(s):
* /snappy-java-1-1-10-4-1-jar/META-INF/MANIFEST.MF

1.297 py3-setuptools-pyc 70.3.0-r0

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1.298 mxparser 1.2.2

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1.299 netty-transport-native-epoll

4.1.119.Final

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Found in path(s):

* /netty-transport-native-epoll-4-1-119-final-sources-jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml

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```

Found in path(s):

* /netty-transport-native-epoll-4-1-119-final-sources-jar/netty_epoll_linuxsocket.h

* /netty-transport-native-epoll-4-1-119-final-sources-jar/netty_epoll_linuxsocket.c

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*/

Found in path(s):

* /netty-transport-native-epoll-4-1-119-final-sources-jar/netty_epoll_vmsocket.h

1.300 pax-utils 1.3.8-r1

1.300.1 Available under license :

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1.306 Idns 1.8.4-r0

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1.307 pcre 10.43-r0

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1.308 servlet-api 6.0

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- javaee_5.xsd

- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
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1.309 httpcomponents-client 4.5.14

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- * /spring-instrument-5-3-27-sources-jar/org/springframework/instrument/InstrumentationSavingAgent.java

1.318 hibernate 5.6.7.Final

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- * /hibernate-core-5-6-7-final-sources-jar/order-by-render.g
- * /hibernate-core-5-6-7-final-sources-jar/order-by.g

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```

```

/**
 * Used to pass along the CDI BeanManager, if any, to be used.
 *
 * According to JPA, strictly, the BeanManager should be passed in
 * at boot-time and be ready for use at that time. However not all
 * environments can do this (WildFly e.g.). To accommodate such
 * environments, Hibernate provides 2 options:
 *
 * * a proprietary CDI extension SPI (that we have proposed to
 * the CDI spec group as a standard option) that can be used
 * to provide delayed BeanManager access. To use this solution,
 * the reference passed as the BeanManager during bootstrap
 * should be typed as {@link ExtendedBeanManager}
 * * delayed access to the BeanManager
reference. Here, Hibernate
 * will not access the reference passed as the BeanManager during
 * bootstrap until it is first needed. Note however that this has
 * the effect of delaying any deployment problems until after
 * bootstrapping.
 *
 * This setting is used to configure Hibernate ORM's access to
 * the BeanManager (either directly or via {@link ExtendedBeanManager}).
 */

```

Found in path(s):

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/AvailableSettings.java

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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/orm_3_0.xsd

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/*
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*
* Modified for https://jira.jboss.org/jira/browse/ISPN-299
* Includes ideas described in http://portal.acm.org/citation.cfm?id=1547428
*
*/
/**
* A hash table supporting full concurrency of retrievals and
* adjustable expected concurrency for updates. This class obeys the
* same functional specification as {@link java.util.Hashtable}, and
* includes versions of methods corresponding to each method of
* <tt>Hashtable</tt>. However, even though all operations are
* thread-safe, retrieval
operations do <em>not</em> entail locking,
* and there is <em>not</em> any support for locking the entire table
* in a way that prevents all access. This class is fully
* interoperable with <tt>Hashtable</tt> in programs that rely on its
* thread safety but not on its synchronization details.
* <p/>
* <p> Retrieval operations (including <tt>get</tt>) generally do not
* block, so may overlap with update operations (including
* <tt>put</tt> and <tt>remove</tt>). Retrievals reflect the results
* of the most recently <em>completed</em> update operations holding
* upon their onset. For aggregate operations such as <tt>putAll</tt>
* and <tt>clear</tt>, concurrent retrievals may reflect insertion or
* removal of only some entries. Similarly, Iterators and
* Enumerations return elements reflecting the state of the hash table
* at some point at or since the creation of the iterator/enumeration.
* They do <em>not</em> throw {@link java.util.ConcurrentModificationException}.
*
However, iterators are designed to be used by only one thread at a time.
* <p/>
* <p> The allowed concurrency among update operations is guided by
* the optional <tt>concurrencyLevel</tt> constructor argument
* (default <tt>16</tt>), which is used as a hint for internal sizing. The
* table is internally partitioned to try to permit the indicated
* number of concurrent updates without contention. Because placement
* in hash tables is essentially random, the actual concurrency will
* vary. Ideally, you should choose a value to accommodate as many
* threads as will ever concurrently modify the table. Using a
* significantly higher value than you need can waste space and time,

```

```

* and a significantly lower value can lead to thread contention. But
* overestimates and underestimates within an order of magnitude do
* not usually have much noticeable impact. A value of one is
* appropriate when it is known that only one thread will modify and
* all others will only read. Also, resizing
  this or any other kind of
* hash table is a relatively slow operation, so, when possible, it is
* a good idea to provide estimates of expected table sizes in
* constructors.
* <p/>
* <p>This class and its views and iterators implement all of the
* <em>optional</em> methods of the {@link Map} and {@link Iterator}
* interfaces.
* <p/>
* <p>This class is copied from Infinispan, and was originally written
* by Doug Lea with assistance from members of JCP JSR-166 Expert Group and
* released to the public domain, as explained at
* http://creativecommons.org/licenses/publicdomain</p>
* <p/>
* <p/>
* <p> Like {@link java.util.Hashtable} but unlike {@link HashMap}, this class
* does <em>not</em> allow <tt>null</tt> to be used as a key or value.
*
* @param <K> the type of keys maintained by this map
* @param <V> the type of mapped values
*
* @author Doug Lea
*/

```

Found in path(s):

```

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/BoundedConcurrentHashMap.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentParser.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentRendererTokenTypes.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByTemplateTokenTypes.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/GeneratedOrderByFragmentRenderer.java
 No license file was found, but licenses were detected in source scan.

/*
 * Hibernate, Relational Persistence for Idiomatic Java
 *
 * License: GNU Lesser General Public License (LGPL), version 2.1 or later.
 * See the lgpl.txt file in the root directory or <<http://www.gnu.org/licenses/lgpl-2.1.html>>.
 */
 /*
 * Written by Doug Lea with assistance from members of JCP JSR-166
 * Expert Group and released to the public domain, as explained at
 * <http://creativecommons.org/licenses/publicdomain>
 */

Found in path(s):

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/ConcurrentReferenceHashMap.java
 No license file was found, but licenses were detected in source scan.

```
header {
/*
* Hibernate, Relational Persistence for Idiomatic Java
*
* License: GNU Lesser General Public License (LGPL), version 2.1 or later.
* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.  

*/
package org.hibernate.graph.internal.parse;
}

/**
* Antlr grammar describing the Hibernate EntityGraph Language.
```



```

*/
class GeneratedGraphParser extends Parser;

options {
    // call the vocabulary (H)ibernate (E)ntity (G)raph (L)anguage
    exportVocab=HEGL;

    k = 2;

    // buildAST = true;
    buildAST = false;
}

{
    // ~~~~~
    // semantic actions/callouts

    protected void startAttribute(Token attributeName) {
    }

    protected void startQualifiedAttribute(Token attributeName, Token qualifier) {
    }

    protected void finishAttribute() {
    }

    protected void startSubGraph(Token subType) {
    }

    protected void finishSubGraph()
    {
    }

    graph
    : attributeNode (COMMA attributeNode)*
    ;

    attributeNode
    : attributePath (subGraph)? { finishAttribute(); }
    ;

    attributePath
    : path:NAME (DOT qualifier:NAME)? {
        if ( qualifier == null ) {
            startAttribute( path );

```

```

    }
    else {
        startQualifiedAttribute( path, qualifier );
    }
}
;

```

```

subGraph
: LPAREN (subtype:NAME COLON)? { startSubGraph( subtype ); } attributeNode (COMMA attributeNode)*
RPAREN {
    finishSubGraph();
}
;

```

```

// **** LEXER ****

```

```

/**
 * Lexer for the Hibernate EntityGraph Language grammar
 */
class GraphLexer extends Lexer;

options {
    // call the vocabulary (H)ibernate (E)ntity (G)raph (L)anguage
    exportVocab=HEGL;

    k = 2;

    // Allow any char but \uffff (16 bit -1, ANTLR's EOF character)
    charVocabulary = '\u0000'..'ufffe';

    caseSensitive = false;
    testLiterals = false;
}

```

```

COLON: ':';

```

```

COMMA: ',';

```

```

DOT: '.';

```

```

LPAREN: '(';

```

```

RPAREN: ')';

```

```

WHITESPACE

```

```

: ( ' '

```

```

|
| '\t'
| '\r' '\n' { newline(); }
| '\n'    { newline(); }
| '\r'    { newline(); }
)
{$setType(Token.SKIP);} //ignore this token
;

/**
 * In this grammar, basically any string since we (atm) have no keywords
 */
NAME
: NAME_START ( NAME_CONTINUATION )*
;

```

```

protected
NAME_START
:  '_'
|  '$'
|  'a'..'z'
// HHH-558 : Allow unicode chars in identifiers
//|  '\u0080'..'ufffe'
;

```

```

protected
NAME_CONTINUATION
:  NAME_START
|  '0'..'9'
;

```

Found in path(s):

* /hibernate-core-5-6-7-final-sources-jar/graph.g

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```

<!--
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-->

```

Found in path(s):

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/package.html
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/package.html
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/classic/package.html
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/access/package.html

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hibernate-mapping-4.0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/package.html
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/persistence_1_0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/orm_2_0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/pretty/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/xsd/mapping/legacy-mapping-4.0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/hql/package.html
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/persistence_2_1.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/antlr/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/xsd/cfg/legacy-configuration-4.0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/orm_1_0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/package.html
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metadata/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hibernate-configuration-4.0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/package.html
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/package.html
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/persistence_2_0.xsd
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/orm_2_1.xsd

```
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/package.html
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/package.html
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/package.html
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/package.html
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/package.html
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/criteria/package.html
```

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```
/*
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 *
 * License: GNU Lesser General Public License (LGPL), version 2.1 or later.
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 */
// "proprietary" methods is better (this class is "proprietary" too).
```

Found in path(s):

```
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/EntityGraphs.java
```

No license file was found, but licenses were detected in source scan.

```
#
# Hibernate, Relational Persistence for Idiomatic Java
#
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# See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
#
org.hibernate.jpa.HibernatePersistenceProvider
```

Found in path(s):

```
* /hibernate-core-5-6-7-final-sources-jar/META-INF/services/javax.persistence.spi.PersistenceProvider
```

No license file was found, but licenses were detected in source scan.

```
/*
 * Hibernate, Relational Persistence for Idiomatic Java
 *
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 * See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
 */
/**
 * JTA platform implementation intended for use with WebSphere Application Server (WAS).
 * <p/>
 * WAS, unlike every other app server on the planet, does not allow direct access to the JTS TransactionManager.
 * Instead, for common transaction-related tasks users must utilize a proprietary API known as
 * ExtendedJTATransaction.
 * <p/>
 * Even more unfortunate, the exact TransactionManagerLookup to use inside of WAS is highly dependent upon<ul>
 * <li>WAS version</li>
 * <li>the WAS container in which Hibernate will be utilized</li>
```

```

* </ul>
* <p/>
* This class is reported to work on WAS version 6 in any of the standard J2EE/Java EE component containers.
*
* @author Gavin
King
* @author <a href="mailto:jesper@udby.com">Jesper Udby</a>
* @author Steve Ebersole
*/

```

Found in path(s):

```

* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/WebSphereExtendedJtaPlatform.java
No license file was found, but licenses were detected in source scan.

```

```

/*
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*
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* See the lgpl.txt file in the root directory or <http://www.gnu.org/licenses/lgpl-2.1.html>.
*/

```

Found in path(s):

```

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/PaddedBatchingEntityLoader.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/JdbcTimestampTypeDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/DynamicUpdate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/Mapping.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/DB2390IdentityColumnSupport.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Index.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/NullServiceException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/SessionFactoryServiceRegistry.java
*
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/IdentifierProperty.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/ProxyFactory.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/UnknownSqlResultSetMappingException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/PropertyHolderBuilder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/MetamodelDrivenLoadPlanBuilder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/ArrayHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/DatabaseInformation.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/UniqueConstraintHolder.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/JtaPlatformInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/LockModeEnumMap.java
*
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/InputStreamAccess.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/ToolingHintContext.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/CollectionIndexDefinition.java
* /hibernate-core-5-6-7-final-sources-

```

jar/org/hibernate/hql/spi/id/inline/InlineIdsSubSelectValuesListDeleteHandlerImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/SimpleSelect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/WrapperOptions.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/StatementExecutor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/exec/process/spi/ResultSetProcessorResolver.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeMapKeySource.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/GUIDGenerator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/AbstractSerializableProxy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AttributeSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/cfgxml/spi/MappingReference.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ManagedEntity.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/internal/MetadataContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NotFoundAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/AbstractEntityTuplizer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/ClobTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/event/service/internal/PostCommitEventListenerGroupImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DerbyTenSevenDialect.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/SelectParser.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/MapKeyEntityFromElement.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByFragmentTranslator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/PropertyPath.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/PositionalParameterInformationImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/persistent/Helper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/HqlSqlWalkerNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostInsertEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/QueryHints.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/HibernateEntityManager.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/CriteriaQuery.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/BytecodeEnhancementMetadataNonPojoImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/LoadEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/global/IdTableInfoImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/classic/Lifecycle.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/SourceType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/NotExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/WalkingException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataBuilderInitializer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/Ejb3Column.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/config/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ActionQueue.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/TypedParameterValue.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/EntityReturn.java
 * /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/resource/transaction/backend/jdbc/internal/DdlTransactionIsolatorNonJtaImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DB2390Dialect.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/jdbc/connections/internal/DriverManagerConnectionCreator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CascadeStyles.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/TypeContainer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostLoadEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/DefaultCustomEntityDirtyinessStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ForeignKeyMetadata.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/JoinedIterator.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/property/access/internal/PropertyAccessStrategyEmbeddedImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/IntoClause.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FilterDefs.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/TimesTenDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ListType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/TypedValue.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/UUIDGenerator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/AbstractSelectLockingStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/internal/StandardDialectResolver.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/spi/package-info.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/AbstractAnyReference.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DB2400V7R3Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/QueryParameters.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/AssociationKey.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ANSICaseFragment.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ZonedDateTimeType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByTranslation.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NotFound.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/TwoPhaseLoad.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/IdentifierLoadAccess.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/GenericGenerators.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/AbstractEntityJoinWalker.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/AbstractParameterDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptTargetOutputToFile.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/JOnASJtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceOneToOneImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/Versioning.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreCollectionUpdateEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/Transformers.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/AssociationAttributeDefinition.java
 *


```

/hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/jdbc/env/internal/ExtractedDatabaseMetaDataImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/Identifier.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/XmlDocument.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/ColumnHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Tuplizers.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/package-info.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/CurrentDateFunction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ColumnTransformer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ObjectNameNormalizer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/SqlTypeDescriptor.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/InjectService.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FlushModeType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/NaturalIdLoadAccess.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ForeignKey.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/IdentifierSourceSimpleImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/cfgxml/internal/JaxbCfgProcessor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/BasicSQLExceptionConverter.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/AnsiSqlKeywords.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/EnumType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/TypeDefinitionBinder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/Nullability.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/Ingres9IdentityColumnSupport.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/NullNode.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/CoreMessageLogger.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ForeignKeyDirection.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/SequenceHiLoGenerator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/AbstractScriptTargetOutput.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceArrayImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/JdbcServicesInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/LegacyLimitHandler.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CachedNaturalIdValueSource.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/BasicProxyFactoryImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/SessionFactoryBuilderImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/ColumnInformationImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/EntityFetchReturn.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/NamedEntityGraphDefinition.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/IngresDialect.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/QueryParameterImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/MetadataBuilder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/DynamicParameterizedType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ImageType.java

```

*
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/TypeNullability.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/PositionalParameterSpecification.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/TypeNames.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/SQLStateType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/Outputs.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/WrappedMaterializedBlobType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/InLogicOperatorNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/BatchSize.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/StatelessSessionImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/CollectionElementLoader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/HCANNHHelper.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/MutabilityPlan.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/spi/AbstractDelegatingSessionBuilderImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CollectionReturn.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/beans/BeanIntrospectionException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/NonContextualLobCreator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/IndividuallySchemaMigratorImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/internal/ServiceDependencyException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/PositionSubstringFunction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/JdbcTypeJavaClassMappings.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/EmbeddableSourceImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/CustomSql.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityIncrementVersionProcess.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/CascadeEntityLoader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/EntityNaming.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/MapValueNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessBasicImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/spi/StrategySelector.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Junction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MimerSQLDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/CUBRIDDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/cursor/spi/package-info.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/FormatStyle.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Table.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/LogicalExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/ScanResult.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EntityCopyObserver.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/internal/AbstractRowReader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/AbstractTransactSQLDialect.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/jdbc/connections/internal/UserSuppliedConnectionProviderImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/factory/IdentifierGeneratorFactory.java
 * /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/loader/plan/build/internal/returns/AnyAttributeFetchImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/GenerationTargetToScript.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/resource/jdbc/internal/AbstractLogicalConnectionImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/LockEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/SelectFragment.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/CollectionPropertyReference.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/BasicAttributePropertySource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/FetchProfileBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/ParameterMetadataImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/TableInformationContainer.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SpecialOneToOneType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/spi/StrategySelectionException.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/build/internal/spaces/CompositeQuerySpaceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/ForeignKey.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/IdentifierGenerator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SybaseASE15Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/Wrapped.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SecondaryTableSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/SetAttributeJoin.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/CharacterStreamImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/QueryParameterBindings.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/MetaType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/MetadataBuilderImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/LikeExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/BinaryStreamImpl.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/ManyToOnePropertySource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/Oracle12cIdentityColumnSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/SessionFactoryRegistry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/CollectionPersister.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/spi/BatchKey.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/spi/package-info.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/property/access/internal/PropertyAccessStrategyMixedImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EntityNamingSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/ExistsSubqueryExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/CollectionAliases.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreUpdateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/AbstractPostInsertGenerator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/XmlMappingBinderAccess.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/ImmutableEntityUpdateQueryHandlingMode.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/spi/HydratedCompoundValueHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/package-info.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/CoordinatingEntityNameResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/IdTableHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/internal/StandardSessionFactoryServiceInitiators.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/spi/AliasResolutionContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jmx/spi/JmxService.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/procedure/ProcedureParameterBinding.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/BootstrapContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/LazyInitializationException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/WrongClassException.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/IdentifierSourceAggregatedComposite.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/AdaptedImmutableType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/ToolingHint.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/CountNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/InFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/FlushEntityEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/UserType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/LoadPlanTreePrinter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/QueryParameter.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/internal/tracker/NoopCollectionTracker.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Polymorphism.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/PropertyContainer.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorIngresDatabaseImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NamedQueries.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/TypeDefs.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCollectionRecreateEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/ParameterTranslationsImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/AbstractInlineIdsUpdateHandlerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/QueryExecutionRequestException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/Factory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/AliasToBeanResultTransformer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/AnyMappingDefinition.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/property/access/internal/PropertyAccessStrategyResolverInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/SimpleExpression.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeMapKeySourceBasicImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/ForeignKeyInformation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/LongTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/AbstractSharedSessionContract.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/IdsClauseBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/AliasGenerator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceEmbeddedImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/TypeSearchability.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/PooledOptimizer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Example.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/JdbcSessionContextImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/EntityMetamodel.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/CascadeType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/PrimitiveCharacterArrayClobType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/NoJtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/CreationTimestamp.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Proxy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/LocalSchemaLocator.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/local/LocalTemporaryTableBulkIdStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/SetJoinImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/ReplicateEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/H2Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/VarcharTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/TableStructure.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/LogHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/Caching.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQL8Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/StatsNamedContainer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/LocalXmlResourceResolver.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/reflection/ClassLoaderAccessLazyImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Any.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessStrategyBasicImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/IncomparableComparator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/AbstractBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/SecondPass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/CollectionReturn.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SelectExpressionList.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TimeType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/internal/PersistenceUnitInfoDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Table.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/ManagedFlushCheckerLegacyJpaImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DerbyDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/internal/SessionFactoryServiceRegistryBuilderImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/ForeignKeyInformationImpl.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/unique/InformixUniqueDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/parse/HEGLTokenTypes.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SingleLineSqlCommandExtractor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/AbstractTupleElement.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitNamingStrategy.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitJoinColumnNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ArrayType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeElementSourceOneToManyImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/connections/spi/AbstractMultiTenantConnectionProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/EntityMode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/FileInputStreamAccess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/Startable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/StringRepresentableType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/AbstractCollectionReference.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/XMLInfrastructureException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/CriteriaImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/internal/ResultSetOutputImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/Exporter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/PropertyValueException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/ConstraintViolationException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/EntityBasedCompositionAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/AbstractInlineIdsBulkIdHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/SelectLockingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/PropertyHolder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/InputStreamXMLSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/AbstractFromImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/NativeQueryReturnBuilderRootImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Restrictions.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/internal/jta/JtaStatusHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreCollectionRemoveEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/SequenceStructure.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceEmbedded.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/AbstractLimitHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/SessionImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/PrimitiveArray.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/AnnotationBinder.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/OnLockVisitor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/SaveOrUpdateEvent.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/expression/function/CurrentTimeFunction.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceBasic.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/NonScalarResultColumnProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/IdentifierHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/QueryStructure.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/UpdateStatement.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCommitInsertEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/EmbeddedComponentType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/TemporalTypeMarshalling.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/Collections.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/connections/spi/MultiTenantConnectionProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/GenerationTypeMarshalling.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/FilterKey.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/SourceType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/spi/ProcedureCallImplementor.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/spaces/CollectionQuerySpaceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CacheInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/JoinImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitIndexNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/EntityCopyAllowedObserver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/internal/NullableDiscriminatorColumnSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/NamedProcedureCallDefinition.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableIndexAnyGraph.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/MetamodelGraphWalker.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceBasic.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitNameSource.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/FetchCharacteristicsSingularAssociation.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Selectable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/cfgxml/internal/CfgXmlAccessServiceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/ComponentMetamodel.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/EntityDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/BatchBuilderMXBean.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/ConstraintModeMarshalling.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/CacheKeyImplementation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/WorkExecutorVisitable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/NoMoreReturnsException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/NotNullExpression.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/internal/DefaultSchemaNameResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/internal/UpdateCountOutputImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/ClassTransformer.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/StreamUtils.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsOrClauseBulkIdStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/classloading/internal/ClassLoaderServiceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/ClassLoaderAccessImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/IndexOrUniqueKeySecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/function/LowerFunction.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsInClauseBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/NonBatchingBatch.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/tracker/SimpleFieldTracker.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ejb/HibernateQuery.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EvictEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/BeanValidationIntegrator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/MergeEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/Util.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/CannotForceNonnullableException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/TypeDef.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/PropertyAccess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/MetaValue.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityVerifyVersionProcess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/AbstractCollectionEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/IndividuallySchemaValidatorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/EnhancementException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/StandardProperty.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/MapKeyHelpers.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/CUBRIDLimitHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/HibernateProxyHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/DiscriminatorType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/FormulaReference.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SchemaUpdate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaFilterProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/ExceptionMapperStandardImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/ExceptionHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/OverriddenMappingDefaults.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/IdentifiableTypeSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/AnnotationValueGeneration.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SchemaValidatorTask.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/AbstractDelegatingMetadata.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL92Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ArrayMutabilityPlan.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/sql/NamedParamBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/spi/RootGraphImplementor.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/SelectPathExpressionParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/ParameterContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/internal/JTASessionContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/DelayedPostInsertIdentifier.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ColumnDefault.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/internal/ParsedPersistenceXmlDescriptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CollectionFetchableIndex.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/PolymorphismType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/Origin.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/entity/plan/DynamicBatchingEntityLoaderBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/HibernateException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessEmbeddedImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/connections/internal/ConnectionCreatorBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/SyntheticAndFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/BytecodeProviderInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/TableSourceImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/uuid/StandardRandomStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/MapKeyType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/spi/PermissionCheckEntityInformation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/NamedParameterInformationImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/EmbeddableSourceVirtualImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/PersistentClass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/BatchFetchQueue.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/ResultRowProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/CollectionLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/RowVersionType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQL5InnoDBDialect.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/MapKeyNode.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/internal/bytebuddy/UnloadedTypeDescription.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/MappedSuperclass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ConstructorNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/OperatorNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/SessionStatistics.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AnyMappingSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/CriteriaQueryTupleTransformer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/internal/LazyServiceResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ByteTypeDescriptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AggregatedSelectExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/PessimisticLockException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/JdbcEnvironment.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CompositeOwner.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/spi/RowReader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/DefaultSchemaFilter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/VersionAttributeSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/ErrorHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SerializationException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/internal/FetchStrategyHelper.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/FlushEvent.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/expression/function/LocateFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/AbstractAuxiliaryDatabaseObject.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/SessionCreationOptions.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SessionBuilderImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/CompositeIdentifierSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/PropertyMapping.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/LobHelper.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/persister/walking/internal/EntityIdentifierDefinitionHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/QueryImplementor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/Statistics.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/Lockable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/LobMergeStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/AdditionalJaxbMappingProducer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/AttributesHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/query/internal/SelectStatementBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/SecondaryTableContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/AttributesContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/RefreshEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/DoubleType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/CollectionFilterKeyParameterSpecification.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/AbstractSchemaMigrator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/DynamicMapEntityTuplizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Tables.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorMariaDBDatabaseImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/GroupedSchemaMigratorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/loading/internal/EntityLoadContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/XmlElementMetadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/ColumnAliasExtractor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/ExplodedArchiveDescriptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/LocalTimeJavaDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/PessimisticForceIncrementLockingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/IdGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/IndexColumn.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/NTextType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/JtaPlatformInaccessibleException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/query/internal/QueryBuildingParametersImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/criteria/EntityCriteriaInfoProvider.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/FilterDefinitionBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/CriteriaUpdateImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/RootHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/SynchronizationCallbackCoordinator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/internal/JaccSecurityListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/ExpandingQuerySpaces.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/QueryableCollection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/local/IdTableInfoImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/internal/ThreadLocalSessionContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/CascadeStyleSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/ImplicitNumericExpressionTypeDeterminer.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/AttributeMapping.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/MetadataImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EvictEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/HibernateEntityManagerFactoryAware.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/EmptyInterceptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/Informix10LimitHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/InformixIdentityColumnSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/StandardOptimizerDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/HEMLogging.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/ResinJtaPlatform.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/ConfigurationHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/ExceptionConverterImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/InformationExtractor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AttributePath.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/log/DeprecationLogger.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/EntityHierarchyBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/FrontBaseDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/Action.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/integrator/spi/IntegratorService.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/IndexInformation.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/PojoComponentTuplizer.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ComponentPropertyHolder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CollectionFetchableElement.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/InDatabaseValueGenerationStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/AssociationKey.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/spi/TransactionCoordinatorOwner.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/NaturalIdXrefDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/Status.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/RelationalModel.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/config/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TimeZoneType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/EntityCopyAllowedLoggedObserver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/HibernateProxy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/Work.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/TargetType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Filters.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentArrayHolder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/OptimisticLockingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/AbstractMultiTableBulkIdStrategyImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SourceDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/RowCountProjection.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/VersionTypeSeedParameterSpecification.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/internal/bytebuddy/HibernateMethodLookupDispatcher.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/StandardServiceRegistryBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/cfgxml/spi/CfgXmlAccessService.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/BulkAccessorException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ExceptionConverter.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/type/descriptor/converter/AttributeConverterSqlTypeDescriptorAdapter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/MutableJpaCompliance.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/LobTypeMappings.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/env/internal/NormalizingIdentifierHelperImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/spi/JtaPlatform.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/LockingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/BidirectionalEntityReference.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputNonExistentImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/AbstractReturningWork.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/NonDurableConnectionObserver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/NamedAuxiliaryDatabaseObject.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/pojo/bytebuddy/ByteBuddyProxyFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/SimpleSubqueryExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/UserVersionType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/SqlGenerator.java
- * /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeElementSourceEmbeddedImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SharedSessionContract.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/ValidationMode.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/type/descriptor/java/PrimitiveCharacterArrayTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultPostLoadEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/BasicQueryContract.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/log/UrlMessageBundle.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CollectionKey.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/QualifiedNameImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BasicTypeRegistry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/pojo/bytebuddy/ByteBuddyInterceptor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/IdentifierGeneratorDefinitionBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/WrapperOptionsContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EntityHierarchySource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CascadingAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/TimestampTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/StringNVarcharType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/AbstractNode.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/OracleTypesHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/JpaTargetAndSourceDescriptor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/property/access/internal/PropertyAccessStrategyIndexBackRefImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/LockOptionsHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/BufferedXMLEventReader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/BinaryTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/resource/transaction/backend/jta/internal/JtaTransactionAdapterUserTransactionImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/StrategyCreatorRegionFactoryImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/PessimisticWriteSelectLockingStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/JoinColumnOrFormula.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/internal/JndiServiceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/SQLLoadable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/AbstractEntityInsertAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ImprovedNamingStrategy.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceBasicImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/Exporter.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/dialect/identity/CockroachDB1920IdentityColumnSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/Loggable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/ExtractionTool.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/AnyType.java

*
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MariaDB106Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/SetterFieldImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultSaveEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/AnyMetaDefs.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/JdbcMetadaAccessStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorDB2DatabaseImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/Getter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ByteArrayTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ScrollableResults.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/PrimitiveByteArrayTypeDescriptor.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorHANADatabaseImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/EnhancedProjection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultFlushEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/AbstractEntityGraphVisitationStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceSetImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceManyToOneImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/CascadeEntityJoinWalker.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BigIntegerType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/JtaTransactionAdapter.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/TupleBuilderTransformer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/GenerationTarget.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Filter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/OrphanRemovalAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsIdsInClauseDeleteHandlerImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/QuerySpace.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/GraphParser.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/spi/AttributeNodeImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/PersistentIdentifierGenerator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/NaturalIdMutability.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SQLInsert.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/BinaryLogicOperatorNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/spi/PersistentCollection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/AggregateProjection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/MappingException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/integrator/spi/ServiceContributingIntegrator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultPersistEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/DecimalTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-

```

jar/org/hibernate/property/access/internal/PropertyAccessStrategyMapImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/config/internal/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/IdentifierCollection.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/LiteralProcessor.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/exec/internal/BatchingLoadQueryDetailsFactory.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/EnhancementContext.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ClassType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/PackageInfoArchiveEntryHandler.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/spi/BatchBuilder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/GroupByParser.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/ClassFileArchiveEntryHandler.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/ProxyFactoryFactory.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/DependantValue.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/CollectionFetchReturn.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/ExceptionHandlerCollectingImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCommitDeleteEventListener.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/NamedQueryBinder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/connections/spi/ConnectionProvider.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/OnUpdateVisitor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/TooManyRowsAffectedException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/RootEntitySourceImpl.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/hql/spi/id/inline/InlineIdsSubSelectValuesListUpdateHandlerImpl.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/internal/EventListenerRegistryImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/HibernatePersistenceProvider.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/spi/Batch.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/OneToManyLoadQueryDetails.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CascadingActions.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/naming/PhysicalNamingStrategyStandardImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/BasicCollectionLoader.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/ParameterSpecification.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/FromImplementor.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL10Dialect.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/exec/process/internal/CollectionReferenceInitializerImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/PackageDescriptorImpl.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/ResultSetMappingBinder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/NaturalIdType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ObjectNameSource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Join.java

```

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/IdentityColumnSupportImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/Formatter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/global/PreparationContextImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/StoredProcedureQueryParameterRegistration.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/InstrumentedClassLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/NativeQueryImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/exec/internal/CollectionReferenceAliasesImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/QueryPlanCache.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SchemaExport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ExecutableList.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/NullTypeBindableParameterRegistration.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/AbstractCompositeFetch.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/UnsavedValueFactory.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/EntityEntryExtraStateHolder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/UnaryArithmeticNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/ListIndexExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/BytesHelper.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/SecondaryTableSourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/IdTableSupportStandardImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/HibernateCriteriaBuilder.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/spi/interceptor/LazyAttributeLoadingInterceptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/IntegrationException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/CollectionAction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostUpdateEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/ArchiveException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/ClauseParser.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorCUBRIDDatabaseImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/DefaultEnhancementContext.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/SynchronizationCallbackCoordinatorNonTrackingImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/TableOwner.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/CollectionReturnImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/NameQualifierSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/LoadPlanImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceManyToAny.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/EntityTypeExpression.java


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* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/NegatedPredicateWrapper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/Sequence.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/TransientPropertyValueException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL82Dialect.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/SyntheticProperty.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/TableInformation.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/JarFileEntryUrlAdjuster.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/exception/spi/TemplatedViolatedConstraintNameExtractor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SelectExpression.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/bytebuddy/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CalendarType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/ReturningWork.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BinaryType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/ResultColumnReferenceStrategy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/BatchingCollectionInitializer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metadata/CollectionMetadata.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/spi/ReaderCollector.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/collection/plan/LegacyBatchingCollectionInitializerBuilder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/TypeDef.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/GenericGenerator.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/expression/BinaryOperatorExpression.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/PostgresCallableStatementSupport.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/JpaOrmXmlEventReader.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/SchemaCreatorImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/AliasToEntityMapResultTransformer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/MutableMutabilityPlan.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/AttributeFetch.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitEntityNameSource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/ParameterBind.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/collection/LegacyBatchingCollectionInitializerBuilder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/PrimitiveCharArrayNClobType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Nationalized.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/AbstractScrollableResults.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/NamedQueryRepository.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/BlobTypeDescriptor.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/BatchingCollectionInitializerBuilder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/CustomQuery.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metadata/ClassMetadata.java

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- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/ExtractedDatabaseMetaData.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AbstractAttributeKey.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CharacterType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/DiscriminatorSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/LoadEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/spi/StatementInspector.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/SQLGrammarException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/IdentifierGeneratorHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/Ejb3JoinColumn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/ASTReferencedTablesPrinter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/spi/JaccService.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/jaxb/internal/ContextProvidingValidationEventHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/spi/JaccIntegrator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/ParameterRegistry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/bytebuddy/EnhancerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/JoinFormula.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SelectBeforeUpdate.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/RefreshEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCollectionRecreateEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/NClobTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/Output.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/AbstractLoadPlanBuildingAssociationVisitationStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/spi/JtaPlatformProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/IdentifierGeneratorDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Columns.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/OptimisticLockStyleConverter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/PropertyProjection.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/PreprocessingParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/JdbcTypeNameMapper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/InMemoryValueGenerationStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/GenerationTime.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/ParameterInfoCollector.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/reflection/PersistentAttributeFilter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/GetGeneratedKeysDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/PersistentAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/ParameterBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/SerializableBlobProxy.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/QuerySpaceHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitIndexColumnNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/cursor/spi/RefCursorSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/FetchableAttributeSource.java

```

* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/bytecode/enhance/internal/bytebuddy/BiDirectionalAssociationHandler.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/HibernateEntityManagerImplementor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/internal/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/UniqueConstraintSchemaUpdateStrategy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/JdbcDataType.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ExtendedSelfDirtinessTracker.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/property/access/internal/PropertyAccessStrategyResolverStandardImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/NullPrecedence.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/RootImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/AnsiTrimFunction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/internal/DialectResolverInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/HqlSqlWalker.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/AnyAttributeFetch.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/VmValueGeneration.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/spi/UnknownPersisterException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/StringType.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/UUIDBinaryType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/NamedParameterDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/SetBinder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/spi/SQLExceptionConversionDelegate.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/exec/process/internal/CollectionReturnReader.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/TableReferenceNode.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/service/internal/SessionFactoryServiceRegistryFactoryInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/HolderInstantiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/MethodNode.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/SelectionImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Formula.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/EntityReturnImpl.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/AbstractManipulationCriteriaQuery.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/StandardScanOptions.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/IdSubselectUpdateExecutor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/SQLServerIdentityColumnSupport.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/EntityState.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputFromFile.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/MapEntryNode.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableIndexCompositeGraph.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/QueryStatisticsImpl.java

```

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/spi/ReturnReader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SizeSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/QueryParameterBindingTypeResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/InstantType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceAssociation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL9Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreUpdateEvent.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/Helper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/ValueExtractor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/UpdateLockingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ColumnMetadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/Orderable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/BaselineSessionEventsListenerBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/NamedParameterSpecification.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/OffsetTimeJavaDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/SessionFactoryImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/InFlightMetadataCollectorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NaturalIdCache.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/CopyIdentifierComponentSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/jndi/JndiHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/spi/SQLExceptionConverter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CurrencyType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/SubclassEntitySourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/CollectionSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/QuerySplitter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/CacheRegionStatisticsImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/Helper.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/archive/scan/spi/NonClassFileArchiveEntryHandler.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/BasicLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/OriginImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/QuerySpaces.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/CompositeElementPropertyMapping.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/OneToOne.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/spi/EntityReferenceAliases.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/spi/DdlTransactionIsolator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/ConcatExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Disjunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/AbstractFieldSerialForm.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/FetchCharacteristics.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/BasicDialectResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/ForeignKeys.java

```

* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/expression/CompoundSelectionImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/function/TrimFunction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/HibernateIterator.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/bytecode/enhance/internal/tracker/CompositeOwnerTracker.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/ByteArrayInputStreamAccess.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/jdbc/connections/spi/AbstractDataSourceBasedMultiTenantConnectionProviderImpl.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/BatchFetchStyle.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/function/SqrtFunction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/HavingParser.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/TypeInfo.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/AbstractAnsiTrimEmulationFunction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/sql/SQLQueryReturnProcessor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CustomType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaManagementTool.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/AbstractPredicateImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SybaseASE157Dialect.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CollectionQuerySpace.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/NoCacheRegionFactoryAvailableException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/TupleSubsetResultTransformer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/PrimaryKey.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/internal/SQLStateConversionDelegate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/LimitHandler.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/AbstractOptimizer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SingleColumnType.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/type/descriptor/converter/AttributeConverterMutabilityPlanImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/persistent/IdTableInfoImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/WhereParser.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/BetweenPredicate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/ReferenceCacheEntryImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EntitySource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentSortedMap.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/insert/InsertSelectIdentityInsert.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/QueryKey.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/AbstractPersistentCollection.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/AutoFlushEvent.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/EntityEntryFactory.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/MultiTenancyStrategy.java
*
/hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/exec/process/spi/CollectionReferenceInitializer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/CollationSpecification.java

```

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/JdbcCoordinatorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/spi/JdbcSessionOwner.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/FlushMode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/AbstractSchemaValidator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/PostgresUUIDType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Database.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/SortSpecification.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/StatelessSession.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/IdentifierSourceNonAggregatedComposite.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Check.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/reflection/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/SQLFunctionRegistry.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/property/access/spi/PropertyAccessSerializationException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/DurationJavaDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/AbstractCollectionPersister.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/XMLStreamConstantsUtils.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/JdbcObserverImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/SerializableTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/LockOptions.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EmbeddableMapping.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/internal/JaccPreLoadEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/LongType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/EntityNamingSourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/IndexBackref.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/SQLExceptionHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/DefaultNamingStrategy.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/predicate/AbstractSimplePredicate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SessionFactoryObserver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/spi/Executable.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputAggregate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/ProxyFactoryFactoryInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/EventUtil.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/internal/ProvidedService.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/NullnessPredicate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/TargetDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/DurationType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/EntityBasedBasicAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SortedMapType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EventEngineContributions.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/FunctionNode.java
- *

/hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentSortedSet.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/RelationalObjectBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/MathHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/PessimisticNumberParser.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/SynchronizationRegistryAccess.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/LoadQueryInfluencers.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/CreationTimestampGeneration.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/Settings.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Hibernate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/StringHelper.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/AbstractPathImpl.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/EmbeddableSourceContainer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/ResourceRegistry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/BaselineAttributeInformation.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Subqueries.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/VersionType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ManagedProviderConnectionHelper.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/persister/walking/spi/EncapsulatedEntityIdentifierDefinition.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SQLQuery.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/DelegatedExpressionImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/insert/InsertGeneratedIdentifierDelegate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/FilterQueryPlan.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/ScalarResultColumnProcessor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/FetchReturn.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/Property.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/PkDrivenByDefaultMapsIdSecondPass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/FetchTypeMarshalling.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/Ingres10IdentityColumnSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/spi/JaccPermissionDeclarations.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/uuid/CustomVersionOneStrategy.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AbstractRestrictableStatement.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/AbstractLazyInitializer.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/UnaryOperatorExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TextType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/QueryException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/Node.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/CompositeNestedGeneratedValueGenerator.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/tool/schema/extract/internal/AbstractInformationExtractorImpl.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/BootstrapServiceRegistryBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Projections.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Property.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/spi/SynchronizationRegistry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/JoinImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/PathSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/UUIDCharType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/pojo/BasicLazyInitializer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SynchronizableQuery.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/JavaTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/MappingNotFoundException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PersistEvent.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/JavaTypeDescriptorRegistry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/JoinHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/IncrementGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ComponentType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/DuplicateMappingException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/StandardCallableStatementSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Map.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/ErrorReporter.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorDerbyDatabaseImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Conjunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SQLServer2008Dialect.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/MergeEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/ResultSetWrapperImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/exception/internal/CacheSQLExceptionConversionDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/DotNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/BasicCollectionPersister.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/EntityModeConverter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/ast/SqlScriptParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/internal/SQLStateConverter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/PackageDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/ExpandingCompositeQuerySpace.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/MetadataBuildingContextRootImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/PropertyBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/connections/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/env/internal/QualifiedObjectNameFormatterStandardImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CollectionEntry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCollectionRemoveEventListener.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/BasicEntityPropertyMapping.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/ContextualJdbcConnectionAccess.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/jaxb/hbm/internal/ImplicitResultSetMappingDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/type/PrimitiveWrapperHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/LikePredicate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/ScrollableResultsImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/IdentifierProjection.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/MetadataSourceType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/AbstractSessionImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/FastSessionServices.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/AliasResolutionContextImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/spi/GrantedPermission.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/Setter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SAPDBDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/ResultSetReturnImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SqlFragment.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/predicate/BooleanExpressionPredicate.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceEmbedded.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/internal/StandardJpaScanEnvironmentImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/property/access/internal/PropertyAccessStrategyChainedImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SourceType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/PredicateImplementor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/WrapperBinaryType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ManyToAny.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/BooleanTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/PhysicalNamingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Oracle8iDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/internal/DefaultDialectSelector.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SharedSessionBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/DelayedDropRegistryNotAvailableImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ClobTypeDescriptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/CollectionJoinImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/PooledLoOptimizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/connections/internal/ConnectionCreator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryNonScalarReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ProcedureParameterNamedBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/ElementPropertyMapping.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/IdGeneratorStrategyInterpreter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/UniqueEntityLoader.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/ASTQueryTranslatorFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/ScriptSourceInput.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/internal/StandardServiceRegistryImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/FilterImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataBuilderContributor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/SortKey.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/resource/transaction/backend/jdbc/internal/JdbcResourceLocalTransactionCoordinatorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/ServiceContributor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultUpdateEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL91Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jmx/internal/DisabledJmxServiceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/ColumnInformation.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreCollectionRemoveEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/CollectionStatisticsImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/InsertExecutor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/Environment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/AbstractEmptinessExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/EvictVisitor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/ReturnGraphTreePrinter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/JDBCException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/internal/AbstractJaccSecurableEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/ProjectionList.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/BooleanTypeDescriptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/FetchableAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/Sortable.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/spi/interceptor/LazyFetchGroupMetadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/ReflectionOptimizerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/PropertyInferredData.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/NamingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ProcedureParameterExtractionAware.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/DateTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/config/spi/StandardConverters.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/ProxyFactoryFactoryImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/PojoEntityInstantiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DB297Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/NodeTraverser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/PojoEntityTuplizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/SubEntityInfo.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/TrimFunctionTemplate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/spi/TransactionObserver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/CriteriaSubqueryImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/IdGeneratorResolverSecondPass.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/FilterDefinition.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/CustomizableColumns.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/OptimisticLockType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/ResultSetWrapperProxy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/JoinedIterable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/DoubleStreamDecorator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/AbstractProducedQuery.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/JoinType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/QueryProducer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/TinyIntTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/persister/walking/spi/NonEncapsulatedEntityIdentifierDefinition.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/ResultSetIdentifierConsumer.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/internal/exec/JdbcConnectionAccessConnectionProviderImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/spi/AbstractDelegatingMetadataBuilderImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/Node.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EmbeddableSourceContributor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/PessimisticReadSelectLockingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/SerializationHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/TransientObjectException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/spi/JtaPlatformResolver.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/StandardScanParameters.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/LobCreatorBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByFragmentParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/JoinedSubclass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Expression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/AbstractCompositionAttribute.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/collection/PaddedBatchingCollectionInitializerBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/EntityType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/FloatType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Oracle10gDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/config/internal/ConfigurationServiceImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/ScalarReturnImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/CommandAcceptanceException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultResolveNaturalIdEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/InheritanceType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/InvalidWithClauseException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/TruthValue.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/Enhancer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/insert/AbstractSelectingDelegate.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/DiscriminatorOptions.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/SequenceMismatchStrategy.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceManyToMany.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/Expectation.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/function/ParameterizedFunctionExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/CockroachDB192Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/LocalTimeType.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/type/descriptor/converter/AttributeConverterTypeAdapter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BagType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/ExplicitParameterSpecification.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/EntityStatistics.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/ByteCodeHelper.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/EntityQuerySpace.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CollectionType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/DelayedDropAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/AbstractType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/LocalMetadataBuildingContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/SaveOrUpdateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/UnaryLogicOperatorNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/GenerationTimingConverter.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/SunOneJtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/internal/PersisterClassResolverInitiator.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/MapsIdSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByFragment.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/TypeHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/InvalidPathException.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/build/internal/returns/NonEncapsulatedEntityIdentifierDescription.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/spi/SqlTypeDescriptorRegistry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/ParameterStrategyException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/Cascade.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/OC4JJtaPlatform.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AbstractMapComponentNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/FetchProfile.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/SelectionImplementor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/IdentifierSourceNonAggregatedCompositeImpl.java
 * /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeMapKeyManyToAnySourceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/OffsetTimeType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SessionImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/JavaTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostInsertEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/IsNullLogicOperatorNode.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CharacterArrayClobType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/AbstractExplicitParameterSpecification.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/EntityEntryExtraState.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/NvlFunction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/compile/CompilableCriteria.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SessionBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Sort.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/internal/DialectResolverSet.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/RowSelection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/BinaryOperatorNode.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/spi/GraphNodeImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/AbstractIdsBulkIdHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/internal/JndiServiceInitiator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/internal/ServiceProxyGenerationException.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/SynchronizationRegistryBasedSynchronizationStrategy.j
 a
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataContributor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/MutableEntityEntry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AggregateNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/CacheEntityLoaderHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/FetchStats.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/naming/ImplicitAnyDiscriminatorColumnNameSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/JDataStoreDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/AbstractEntityEntry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/SqlTypeDescriptorRegistry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/BasicPathUsageException.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/AfterCompletionAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/PluralAttributeInfo.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/PostInsertIdentityPersister.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/DatabaseStructure.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeNature.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/IdentityMap.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SQLServer2005Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/EntityNameResolver.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/spi/StrategyRegistrationProviderList.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/InsertStatement.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/TopLimitHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/AbstractArchiveDescriptorFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/ColumnCollectionAliases.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/QueryTranslatorFactoryInitiator.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SQLDelete.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSequentialIndexSourceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/CacheRegionStatistics.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ClassTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/bytebuddy/ByteBuddyEnhancementContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/ExceptionMapper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSourceOneToMany.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostActionEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/AbstractBatchingEntityLoaderBuilder.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/persistent/PreparationContextImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/log/ConnectionAccessLogger.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/SynchronizationCallbackCoordinatorTrackingImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/MatchMode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/PropertiesSubqueryExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SQLServerDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/ASTUtil.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/SimpleUpdateExecutor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/PluralAttributePath.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/OptimisticLocking.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/WebSphereJtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/LobCreatorBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/HQLQueryPlan.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/EntityManagerMessageLogger.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/ParameterMetadata.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Comment.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/InitialValueAwareOptimizer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityInsertAction.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/SQL2008StandardLimitHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultSaveOrUpdateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultSaveOrUpdateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultSaveOrUpdateEventListener.java

jar/org/hibernate/loader/plan/build/internal/spaces/AbstractExpandingSourceQuerySpace.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/query/spi/QueryBuildingParameters.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CollectionAttributeFetch.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/cte/AbstractCteValuesListBulkIdHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/UrlInputStreamAccess.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/LazyIndexedMap.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/QueryNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/TimeTypeDescriptor.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/OptimisticLockStyle.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/PessimisticWriteUpdateLockingStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/MappingFileDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/SchemaAware.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/SequenceInformationExtractor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EntityNamingSourceContributor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/StandardAuxiliaryDatabaseObjectExporter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/internal/EntityReturnReader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CompositeFetch.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MckoiDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/bytebuddy/CodeTemplates.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/AfterCompletionActionLegacyJpaImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/ReturnMetadata.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQLStorageEngine.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/SingularAttributePath.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/SQLLoadableCollection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorNoOpImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/spi/TypeConfigurationAware.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/CollectionElementDefinition.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/QueryParameterBindingImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/ColumnSourceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/TransactionManagerAccess.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/PropertyGeneration.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeIndexNature.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/UnsavedValueStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/unique/UniqueDelegate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/compile/CriteriaCompiler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/BufferedXMLEventReader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/package-info.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/ColumnNameCache.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BigDecimalType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/BatchingEntityLoaderBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/LazyCollectionOption.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/InitCommand.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/batch/internal/UnmodifiableBatchBuilderInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/compile/CriteriaInterpretation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/ExtractionContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Fetch.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/MultiTableUpdateExecutor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SharedSessionContractImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/CockroachDB201Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/FromPathExpressionParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/AccessCallback.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/spi/Configurable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/process/internal/ManagedResourcesImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/SecondaryTableSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/UpdateCountOutput.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/NativeSQLQueryPlan.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/CollectionType.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/transaction/jta/platform/internal/WeblogicJtaPlatform.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/naming/ImplicitCollectionTableNameSource.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/HbmMetadataSourceProcessorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/spi/StrategyCreator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaMigrator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreDeleteEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/map/MapLazyInitializer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/AvailableSettings.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SerializableToBlobType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DB2Dialect.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataBuildingOptions.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Order.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/AbstractJoinImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TypeResolver.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/naming/CamelCaseToUnderscoresNamingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreInsertEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/LockMode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/HbmEventReader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQLMyISAMDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AssociationSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/pojo/ProxyFactoryHelper.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/spi/ParameterRegistrationImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DirtyCollectionSearchVisitor.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/query/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostLoadEventListener.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/resource/transaction/internal/TransactionCoordinatorBuilderInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/DynamicBatchingEntityLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/spi/DuplicationStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ManagedComposite.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/CreateKeySecondPass.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/connections/internal/DriverConnectionCreator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/NoopLimitHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/FloatTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/Origin.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/StrategyRegistrationProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/CollectionPropertyHolder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Tuplizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/LockModeTypeMarshalling.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/DefaultComponentSafeNamingStrategy.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/IdentifierHelperBuilder.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/resource/transaction/backend/jta/internal/JtaTransactionCoordinatorBuilderImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/QuerySelect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/SQLCriterion.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/CacheRegionDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SubselectFetch.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/OneToMany.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceToOne.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/spi/EventListenerRegistrationException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/AbstractDelegatingMetadataBuildingOptions.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/MultipleBagFetchException.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/SimpleEntityIdentifierDescriptionImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ObjectType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/IntegerTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ImportSqlCommandExtractor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/unique/MySQLUniqueDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/NoopOptimizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/PositionalParameterInformation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/CacheConcurrencyStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/AbstractBatchImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/CompositionDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EventType.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/FilterSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/spi/jpa/ExtendedBeanManager.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/CastFunctionNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/DialectResolver.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/factory/internal/MutableIdentifierGeneratorFactoryInitiator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/EnhancementContextWrapper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/BatchBuilderInitiator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Collection.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/Insert.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/GroupedSchemaValidatorImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/StandardSequenceExporter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/TypeDefinition.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ImprovedExtractionContextImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Value.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/FetchingScrollableResultsImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/CurrencyTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/BulkOperationCleanupAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NamedNativeQuery.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/DB2IdentityColumnSupport.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/RDMSOS2200Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/ServiceRegistry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataBuildingContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/InformixDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SessionDelegatorBaseImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentMap.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/StandardUniqueKeyExporter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MariaDB53Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/ValueHolder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/HqlParser.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/RegisteredSynchronization.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/TableBasedUpdateHandlerImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Filter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/persistent/UpdateHandlerImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/ExtractionContextImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/CollectionAttribute.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/GenericJDBCException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/ManagedFlushChecker.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ScrollMode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/connections/internal/ConnectionProviderInitiator.java
 *

/hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultDirtyCheckEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/CollectionFilterImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/procedure/internal/ProcedureParameterMetadata.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/JtaTransactionCoordinatorImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL95Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultPersistOnFlushEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/DataHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/AbstractExpandingFetchSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/package-info.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/EntityUniqueKey.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SuppliedConnectionProviderConnectionHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/internal/LogicalConnectionManagedImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/hint/QueryHintHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/factory/internal/DefaultIdentifierGeneratorFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/CacheKeysFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/spi/StatisticsFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/FilterTranslator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/JoinHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/EntityLoader.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/IntegralDataTypeHolder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/IdentifierSourceAggregatedCompositeImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/ClearEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/EntityReferenceAliasesImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/AbstractCompositeReference.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/ManagedType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceManyToOne.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/JarProtocolArchiveDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/ToolingHintContextContainer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/JPAIndexHolder.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Index.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ClobType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/PropertyNotFoundException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/IsEmptyPredicate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/BinaryArithmeticOperatorNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/ImplicitColumnNamingSecondPass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/AliasToBeanConstructorResultTransformer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceInformationImpl.java

```

* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/BasicConnectionCreator.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/spi/package-info.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/TimeStampAttributeSourceImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/AuxiliaryDatabaseObject.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/Sized.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/AbstractEntityPersister.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/NamedQueryLoader.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/profile/Association.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/ScrollableResultsImplementor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Target.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/SybaseAnywhereIdentityColumnSupport.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreLoadEventListener.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/ResultSetOutput.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultInitializeCollectionEventListener.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/map/MapProxy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/OptimisticLock.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/BetweenOperatorNode.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/cfgxml/internal/CfgXmlAccessServiceInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentSet.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/LockModeConverter.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/HANARowStoreDialect.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/DerivedValueSource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SchemaUpdateTask.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/UnknownProfileException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/PrimitiveArrayBinder.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/internal/PersisterFactoryInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/Service.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/JdbcExceptionHelper.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/jdbc/connections/internal/DatasourceConnectionProviderImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/InPredicate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/internal/package-info.java
*
/hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/BooleanStaticAssertionPredicate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/Delete.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/BasicAttributeColumnsAndFormulasSource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/JarFileEntryXmlSource.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/expression/SubqueryComparisonModifierExpression.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/JdbcContext.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/Attribute.java

```

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/IdentifierGenerationException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SessionFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/FilteringXMLEventReader.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/hint/IndexQueryHintHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/EntityIdentifierNature.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/CacheMode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/IdentityGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ImpliedFromElement.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/resource/transaction/backend/jdbc/internal/JdbcResourceLocalTransactionCoordinatorBuilderImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/TypeSafeActivator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/InstantJavaDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/HibernateError.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceOneToOne.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/NaturalIdUniqueKeyBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/cte/CteValuesListUpdateHandlerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/PaddedBatchingEntityLoaderBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/MarkerObject.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/PessimisticEntityLockException.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/naming/ImplicitNamingStrategyComponentPathImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/SessionStatisticsImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/HibernateTraversableResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/ConfigParameterHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/StructuredCollectionCacheEntry.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/CalendarDateTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/OnDeleteAction.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/connections/internal/MultiTenantConnectionProviderInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeElementNature.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/spi/ViolatedConstraintNameExtractor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NamedNativeQueries.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/DDLFormatterImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SQLServer2012Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/LazyToOne.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/spi/JpaBootstrapSensitive.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/ResultColumnProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ImmutableMutabilityPlan.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ResultCheckStyle.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/ParseErrorHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/AccessType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/UnionSubclass.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/RecoverableException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/CountProjection.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/MultiLoadOptions.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultAutoFlushEventListener.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/FromElementType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/TimeZoneTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/BulkInsertionCapableIdentifierGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FetchProfiles.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ColumnsBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/unique/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/IntegerTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/SimpleValueTypeInfo.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/BinderHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/PassThroughInterceptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/PassThroughResultTransformer.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/CompositeUserType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/AnnotatedClassType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/spi/ConversionContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/spi/AbstractCurrentSessionContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/ResolveNaturalIdEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/DefaultSessionFactoryBuilderInitiator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeMapKeyManyToManySourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/spi/EventActionWithParameter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/CacheException.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/NestedCompositeAttributeFetchImpl.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeKeySourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/ScanResultImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/ClobProxy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/QueryStatistics.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Source.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/integrator/internal/IntegratorServiceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/SingularAttributeInfo.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/naming/ImplicitAnyKeyColumnNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitUniqueKeyNameSource.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/DynamicInsert.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/CollectionIdSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/AuxiliaryDatabaseObject.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ClassPropertyHolder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/MetadataSourceProcessor.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaManagementToolCoordinator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/spi/AfterTransactionCompletionProcess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/CriteriaDeleteImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/AnnotationException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/spi/IsolationDelegate.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/PostgreSQL10IdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/IdentifierType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Metamodel.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorMimerSQLDatabaseImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsOrClauseBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/procedure/internal/ProcedureParamBindings.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/exec/process/internal/ResultSetProcessingContextImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/RegionFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Cascade.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/spi/IntegratorProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SortType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/MapKeyColumnDelegator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/IndexMetadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/CharIndexFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/loading/internal/LoadContexts.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Subselect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/ProcedureCallImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/CollectionInitializer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/QueryParameterException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/ExportableProducer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/AbstractPropertyMapping.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorInformixDatabaseImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/CommaSeparatedStringHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/WrappedBlob.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/PropertyExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/StrategyRegistration.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/IdTableInfo.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/LiteralNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/LegacyBatchingEntityLoaderBuilder.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/LegacyFirstLimitHandler.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/BidirectionalEntityReferenceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/unique/DB2UniqueDelegate.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/HSQLCaseFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/LocalDateType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/LocaleTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/JdbcServices.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/SessionFactoryBuilderFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/QuerySecondPass.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/cfg/annotations/reflection/internal/JPAXMLOverriddenAnnotationReader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/spi/Bootstrap.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/CacheJoinFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/reflection/internal/XMLContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/ReplicateEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/NonUniqueResultException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/QueryTranslator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/SubselectOneToManyLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/spi/LoadQueryDetails.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/EntityTuplizerFactory.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/PostDeleteEventListenerStandardImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TypeFactory.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/internal/bytebuddy/FieldWriterAppender.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/OrderByClause.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/criteria/CriteriaQueryTranslator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/List.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/exec/process/spi/ScrollableResultSetProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/QueryBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/AttributeAccessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ejb/HibernateEntityManager.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EventSource.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/PathTypeExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/ByteBuddyState.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/ToOne.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/CallbackException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/CollectionCacheEntry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/XmlHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Component.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/expression/UnaryArithmeticOperation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/TableMetadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/WrappedClob.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/AbstractSingleColumnStandardBasicType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/CharacterArrayTypeDescriptor.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/BasicBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/ValueVisitor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/FileXmlSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptTargetOutputToUrl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/ArchiveHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/Metadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ExecuteUpdateResultCheckStyle.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/AutoFlushEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsSubSelectValuesListBuilder.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/CollectionDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Filterable.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/spi/AbstractDelegatingSessionFactoryBuilderImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/RootReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/ZonedDateTimeComparator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreInsertEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/DynamicFilterAliasGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MappingDefaults.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/NonContextualJdbcConnectionAccess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/spi/JavaTypeDescriptorRegistry.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/BatchFailedException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NaturalId.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeElementSourceManyToAnyImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSourceAny.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/DerbyConcatFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/HANAIdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/persistent/PersistentTableBulkIdStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultLockEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/internal/JdbcEnvironmentInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ConnectionHelper.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DerbyTenFiveDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/internal/JpaMetaModelPopulationSetting.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/spi/ResultSetProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/criteria/CriteriaInfoProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsOrClauseUpdateHandlerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/ResultTransformer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Bag.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/internal/bytebuddy/FieldAccessEnhancer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/AbstractReassociateEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/PathNode.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/spi/interceptor/BytecodeInterceptorLogging.java

```

* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/jaxb/hbm/internal/ExecuteUpdateResultCheckStyleConverter.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/converter/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/MetaAttribute.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/PropertyAccessStrategyResolver.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/OracleJoinFragment.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SQLServer2016Dialect.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/PropertySetterAccessException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/MckoiCaseFragment.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/SimpleStrategyRegistrationImpl.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/QueryTranslatorImpl.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/build/internal/CascadeStyleLoadPlanBuildingAssociationVisitationStrategy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/spi/JdbcObserver.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/EnhancerConstants.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/ClassLoadingStrategyHelper.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/predicate/ExplicitTruthValueCheck.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/PropertyPreloadedData.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/LimitHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/OuterJoinLoader.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/LongVarcharTypeDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/JarFileBasedArchiveDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/ASTPrinter.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorH2DatabaseImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/CharTypeDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/FlushVisitor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/CustomLoader.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/ParameterRegistration.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/HSQLIdentityColumnSupport.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/JdbcResultMetadata.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/Return.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/JndiException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Informix10Dialect.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/package-info.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/compile/CriteriaQueryTypeQueryAdapter.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/ExpandingCollectionQuerySpace.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableIndexEntityGraph.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/IndexNode.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/PluralAttributeInfoIdBagAdapter.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/ClobImplementer.java
*

```

/hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/EntityKey.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/DetailedSemanticException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SQLUpdate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/SessionFactoryOptions.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/JRun4JtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/SchemaToolingLogging.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultReplicateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentBag.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/hql/QueryLoader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/BinaryStream.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/JdbcWrapper.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/compare/ComparableComparator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/JoinWalker.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/NClobType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/FlushModeConverter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/PostInsertIdentifierGenerator.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/exec/internal/BasicCollectionLoadQueryDetails.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/naming/ImplicitNamingStrategyLegacyJpaImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/WrapVisitor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/NonNullableTransientDependencies.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/SubselectCollectionLoader.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/FormulaImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/UrlTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jdbc/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/NativeQueryImplementor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorSAPDBDatabaseImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/BytecodeProvider.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/LiteralExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/JoinColumnsOrFormulas.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryScalarReturn.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/FilterAliasGenerator.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/naming/ImplicitNamingStrategyJpaCompliantImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/profile/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/IdentNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/AvgWithArgumentCastFunction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQLDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/SessionFactoryBuilderImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/package-info.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/VersionProperty.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/PessimisticReadUpdateLockingStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/log/UnsupportedLogger.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/MappingException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/InitializeCollectionEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/internal/PersistenceXmlParser.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/classloading/spi/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/CharacterTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/internal/EventListenerGroupImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/SimpleCaseExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/ColumnReference.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/JpaCompliance.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/RealTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/EntityCopyNotAllowedObserver.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableElementAnyGraph.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/TransactionException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/SetSimpleValueTypeSecondPass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/SimpleProjection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/profile/FetchProfile.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/AbstractToOneAttributeSourceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/NonIdentifierAttribute.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultFlushEntityEventListener.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/SizeOfPluralAttributeExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/CriteriaSpecification.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/HSQLDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CascadeStyle.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/metamodel/internal/JpaStaticMetaModelPopulationSetting.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/MemberOfPredicate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/spi/EventListenerGroup.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/ClassicQueryTranslatorFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MyISAMStorageEngine.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/ConfigHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/JoinedSubclassEntityPersister.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaCreator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Cache71Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/ParameterBind.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/io/StreamCopier.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/InvalidGraphException.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/QuerySyntaxException.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/ArchiveEntryHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/CacheModeType.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/function/SubstringFunction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/JoinDefinedByMetadata.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/Tuplizer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/IdentifierBag.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/Instantiator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/OneToManyLoader.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/resource/transaction/backend/jta/internal/DdlTransactionIsolatorJtaImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/package-info.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/BasicTransformerAdapter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/query/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentList.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/sql/SQLCustomQuery.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/exception/spi/AbstractSQLExceptionConversionDelegate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/MultiTableDeleteExecutor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaDropper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/PropertyAccessException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/ProcedureOutputs.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/RootClass.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQLInnoDBDialect.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/jaxb/mapping/internal/DiscriminatorTypeMarshalling.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/NamedParametersNotSupportedException.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/spi/PluralAttributeMapKeyManyToAnySource.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/query/internal/NativeQueryInterpreterStandardImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/DistinctRootEntityResultTransformer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/DistinctResultTransformer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/OrderedMapType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DB2390V8Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/spi/TypeConfiguration.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/package-info.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/build/internal/returns/AbstractCompositeEntityIdentifierDescription.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/QueryParameterBinding.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/JBossAppServerJtaPlatform.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/AbstractScriptSourceInput.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeElementSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/tracker/SortedFieldTracker.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/CalendarTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/GetterFieldImpl.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceBagImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/InvalidatableWrapper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/UpdateTimestampGeneration.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/EntityAttributeFetchImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/BeanValidationEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/FromElementFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/StructuredCacheEntry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/pretty/MessageHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/criteria/CriteriaJoinWalker.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByFragmentRenderer.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/AvgProjection.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/JoinProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EmbeddedAttributeMapping.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Teradata14Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/LockAcquisitionException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/TableSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/BasicBatchKey.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FetchMode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeSourceArray.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/CastFunction.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/JpaOrmXmlPersistenceUnitDefaultAware.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/interceptor/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/tracker/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/Size.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/SubqueryExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/HqlASTFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AnyKeySource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ExpectedTypeAwareNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/NamingStrategyHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ForUpdateFragment.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/SimpleValueBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/internal/CallbackRegistryImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/OneToManyPersister.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/internal/MetamodelImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/AbstractWork.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/SizeExpression.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/cfgxml/internal/ConfigLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/cursor/internal/RefCursorSupportInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/BytecodeEnhancementMetadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreLoadEvent.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/CompositeBasedBasicAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/FilteringXMLEventReader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/TableBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/BootstrapContextImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/spi/CurrentSessionContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/SessionFactoryBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/DeleteStatement.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/function/CastFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ConnectionReleaseMode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/ClearEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SybaseAnywhereDialect.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/ServiceInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/QueryJoinFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryCollectionReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQLDialect.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/transaction/jta/platform/internal/JBossStandAloneJtaPlatform.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ShortTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/ConstructorResultColumnProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/AbstractLoadQueryDetails.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/SmallIntTypeDescriptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/SqlStatementLogger.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/spi/TransactionImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/SessionFactoryServiceContributor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/spi/StatisticsImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/IdGeneratorInterpreterImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/spi/BatchObserver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/DataException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Ingres9Dialect.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/jdbc/connections/internal/DriverManagerConnectionProviderImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/KeyValue.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Type.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitConstraintNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/StandardAnsiSqlAggregationFunctions.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/MultiTableBulkIdStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/spi/LockModeResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/SelectValues.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/Return.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/NativeQueryTupleTransformer.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/criteria/ComponentCollectionCriteriaInfoProvider.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/IndexedCollection.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/Renderable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/ExpressionImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/DerbyCaseFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/NotInstrumentedException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/ColumnSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/OptimisticEntityLockException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/ArchiveEntry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/PostInsertEventListenerStandardImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/AttributeSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/PersistentAttributeInterceptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/SerializableClobProxy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AbstractStatement.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/ForeignGenerator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceIdBagImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/AbstractPluralAssociationElementSourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/FromReferenceNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/ReflectHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/MapEntryExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/ClassDescriptorImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/ConditionalParenthesisFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/StandardSQLFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCollectionUpdateEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Formula.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/SequenceIdentityGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/NVarcharTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/InnoDBStorageEngine.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/LocaleType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/EntityStatisticsImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CompositeAttributeFetch.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/Sybase11JoinFragment.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/SimpleAuxiliaryDatabaseObject.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/DirtyCheckEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityUpdateAction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/insert/Binder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/EnhancedUserType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/SQLServer2012LimitHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/spi/Binder.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/ClassLoaderAccessDelegateImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/classloading/spi/ClassLoadingException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/IdentifierCaseStrategy.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SetType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/transaction/jta/platform/internal/BitronixJtaPlatform.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/AbstractAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/StaleStateException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/AbstractUUIDGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FilterJoinTables.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/exec/process/internal/ResultSetProcessorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/PluralAttributeJoinSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/NumericBooleanType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/NamedQueryCollectionInitializer.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/spi/ManagedBean.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/ManyToOneAttributeColumnsAndFormulasSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/SQLFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/ColumnMapper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/ContextualLobCreator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/spi/Binding.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/ast/SqlScriptLogging.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/ast/SqlScriptParserException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/LocalDateTimeType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/collection/plan/AbstractLoadPlanBasedCollectionInitializer.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/JoinSequence.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/AbstractNonIdentifierAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/Fetch.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/none/DisallowedProxyFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/UnknownEntityTypeException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/classloading/spi/ClassLoaderService.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/loading/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/FromClause.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/naming/ImplicitNamingStrategyLegacyHbmImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/AbstractPreDatabaseOperationEvent.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DerbyTenSixDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/Manageable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/NamedParameterInformation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/EntityNotFoundDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/IteratorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/LockModeConverter.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MariaDB103Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/MultiTenancySource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/NullLiteralExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/EntityQuerySpaceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/SessionFactoryHelper.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CompositeQuerySpace.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/EntityIdentifierDescription.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/HiLoOptimizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/CoalesceExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/IdentifierGeneratorAggregator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/LongNVarcharTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/plan/CollectionLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/OffsetDateTimeType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/param/DynamicFilterParameterSpecification.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgresPlusDialect.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/service/spi/EventListenerRegistry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/connections/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/EnumTypeMarshalling.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/TableBasedDeleteHandlerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/NaturalIdCacheKey.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Where.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Oracle12cDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/SerializableNClobProxy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SessionEventListenerManager.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/TypeContributions.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQL55Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/LockingStrategyException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/PropertyAccessBuildingException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ejb/AvailableSettings.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/LobCreator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/internal/JdbcEnvironmentImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SessionOwner.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/ScalarReturn.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptTargetOutputToWriter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/DatabaseExporter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/DecodeCaseFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/enhance/EnhancementTask.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/jaxb/hbm/spi/PluralAttributeInfoPrimitiveArrayAdapter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SchemaUpdateCommand.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/UnsupportedOrmXsdVersionException.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/AbstractHANADialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/RelationalValueSourceContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/internal/SQLExceptionTypeDelegate.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/ParamLocationRecognizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/JdbcTimeTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/BasicExecutor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/BasicProxyFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/DisplayableNode.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceListImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/SingletonIterator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/BetweenExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ParameterNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jmx/internal/JmxServiceImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/cte/CteValuesListBulkIdStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/CompoundPredicate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ToOneBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/CacheEntry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ScriptExporter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DB2400Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/JdbcCoordinator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorLegacyImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PropertySource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/config/spi/ConfigurationService.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/PluralAttributeMapKeyManyToManySource.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/collection/DynamicBatchingCollectionInitializerBuilder.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/procedure/spi/ProcedureParameterBindingImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/QueryHintDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ejb/HibernateEntityManagerFactory.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/transaction/jta/platform/internal/JtaPlatformResolverInitiator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/service/internal/SessionFactoryServiceRegistryFactoryImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/TemplateRenderer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/config/ConfigurationException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/ClassmateContext.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/naming/ImplicitMapKeyColumnNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/LifecycleCallback.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/EntityPersister.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/process/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/cursor/internal/StandardRefCursorSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryJoinReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeIndexSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/DiscriminatorType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/IdBagBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/ErrorTracker.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/DTDEntityResolver.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/persister/walking/internal/CompositionSingularSubAttributesHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/DirtyCheckEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/access/AccessType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/CascadePoint.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CompositeCustomType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/OrderBy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/procedure/spi/ProcedureParameterImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/LiteralType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/MaterializedNClobType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQL5Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/internal/DialectFactoryImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/StandardEntityNotFoundDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/PathImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/HqlToken.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/SessionFactoryServiceRegistryBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/insert/AbstractReturningDelegate.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/ArchiveDescriptorFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/ValueGeneration.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/DelayedDropRegistry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EventEngine.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/expression/function/LengthFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/Nullability.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/NativeQueryNonScalarRootReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/CollectionReference.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeMapKeySourceEmbeddedImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/UnionSubclassEntityPersister.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/NClobTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/EncapsulatedEntityIdentifierDescription.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/ValueBinder.java

* /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/FetchCharacteristicsPluralAttributeImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL93Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/NamedSQLQueryDefinitionBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataSourcesContributor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/FetchMode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/AbstractLoadPlanBasedLoader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/DuplicationStrategyImpl.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/compile/InterpretedParameterMetadata.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/JdbcTypeFamilyInformation.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/JavaConstantNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/UniqueKey.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/EmptyExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/process/spi/ManagedResources.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/HANAColumnStoreDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/EntityLoader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Constraint.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/spi/PersisterClassResolver.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostUpdateEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/DatabaseInformationImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/global/GlobalTemporaryTableBulkIdStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/ExpandingFetchSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/spi/PersisterFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/CollectionSubqueryFactory.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/bytecode/enhance/spi/interceptor/LazyAttributesMetadata.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/NullExpression.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/LogicalConnection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/UnresolvableObjectException.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/ResultSetMappingSecondPass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/StreamDecorator.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/jdbc/dialect/spi/DatabaseMetaDataDialectResolutionInfoAdapter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/InvalidMappingException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Transaction.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/SingularIdentifierAttributeSourceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/NoArgSQLFunction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/Ejb3DiscriminatorColumn.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/internal/JaccPreDeleteEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/DefaultSchemaFilterProvider.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/InheritanceTypeMarshalling.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/procedure/ProcedureParameter.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/NoopEntryHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/TruthValue.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaManagementException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jta/internal/StatusTranslator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/ParameterExpressionImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/spi/PermissibleAction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/QueryHints.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SessionException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/spi/JoinStatus.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/ArchiveDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/FetchCharacteristicsSingularAssociationImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/MergeContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/cursor/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/PersistenceUnitUtilImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeKeySource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/Queryable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/SingularAttributeJoin.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/BooleanAssertionPredicate.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/MappingDocument.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/IndexInformationImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/FlushEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/DialectResolutionInfo.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/SelectGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/FetchCharacteristicsPluralAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/InFlightMetadataCollector.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/NamedQueryDefinitionBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/sql/SQLQueryParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/ResultSetMappingBindingDefinition.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/HibernateTypeSourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/ToListResultTransformer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/ManyToOne.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourceMapImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultLoadEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/AbstractDelegatingSessionBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/AttributeDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/OrionJtaPlatform.java
- * /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/tuple/component/CompositionBasedCompositionAttribute.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/XsdException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/MapKeyJoinColumnDelegator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/UnknownUnwrapTypeException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/LazyGroup.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SortComparator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/internal/DefaultSessionFactoryBuilderService.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/ActivationContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/PropertyAccessException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/LockTimeoutException.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/TableGenerator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CompositeTracker.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/UrlXmlSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/ParameterizedType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/Configurable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/EntityIdentifierDefinition.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/CacheEntryStructure.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/internal/OutputsImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/spi/ParameterStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/SingleTableEntityPersister.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MariaDB10Dialect.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/CustomEntityDirtinessStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/JndiNameException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/MultiEntityLoadingSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/compile/RenderingContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/ResultSetMappingDefinition.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/spi/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/ImmutableEntityEntryFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/ParameterInformation.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/NoCachingRegionFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/local/Helper.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MariaDB102Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/FetchNotFoundException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/spi/JtaPlatformException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/Join.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/NamedSQLQueryDefinition.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/spi/PhysicalConnectionHandlingMode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/GenerationTiming.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SortNatural.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/jdbc/connections/spi/DataSourceBasedMultiTenantConnectionProviderImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/FromElement.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/Loadable.java

*
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/JDBCConnectionException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/TargetTypeHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Criteria.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/internal/AliasConstantsHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/ScanResultCollector.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/ASTIterator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/InsertSelect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/MetadataSource.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/AbstractPluralAttributeSourceImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/ServiceException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/NumericTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/AbstractDelegatingSharedSessionBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/AnyMetaDef.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Subclass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/DiscriminatorMetadata.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/Template.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/IntegerType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Parent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/NaturalIdStatisticsImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/GeneratedValueGeneration.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/build/spi/LoadPlanBuildingAssociationVisitationStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/LobCreationContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Criterion.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/AbstractPropertyHolder.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/resource/transaction/backend/jdbc/internal/JdbcIsolationDelegate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SessionFactoryImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/LocalSchema.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessMixedImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/QualifiedSequenceName.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/RowId.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/MapType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/SybaseASE157LimitHandler.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/Optimizer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/JoinedSubclassEntitySource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/UnaryOperatorNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/EnhancedSetterImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/Query.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/LiteralHandlingMode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/spi/TransactionCoordinator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/CollectionStatistics.java


```

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/CollectionPropertyNames.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/map/SerializableMapProxy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/SequenceInformation.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/MetadataSources.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/RelationalValueSourceHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/ProxyVisitor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/spi/package-info.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/build/internal/FetchGraphLoadPlanBuildingStrategy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/ExecutionOptions.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCollectionUpdateEvent.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SimpleCaseNode.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SelectExpressionImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/internal/BootstrapServiceRegistryImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/YesNoType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/classloading/internal/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/UnloadedField.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultPreLoadEventListener.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/CollectionFunction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/InitializeCollectionEventListener.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/SequenceGenerator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/Expectations.java
*
/hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/CompositeIdentifierSingularAttributeSourceManyToOneImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/PersistenceUnitTransactionTypeHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQL57Dialect.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/WebSphereLibertyJtaPlatform.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/SelectExpression.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/VarArgsSQLFunction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/query/spi/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/BasicFormatterImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/parse/GraphLexer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/compile/ExplicitParameterInfo.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/bytebuddy/BytecodeProviderImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/ColumnEntityAliases.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Array.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/EmbeddableSource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PersistEventListener.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/none/NoProxyFactoryFactory.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/InterbaseDialect.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/ComponentTuplizerFactory.java

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* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/WildFlyStandAloneJtaPlatform.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/NativeQueryInterpreterInitiator.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/spi/PersisterCreationContext.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/BlobImplementer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BasicType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/EJB3NamingStrategy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/PostgreSQL81IdentityColumnSupport.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/cfgxml/spi/LoadedConfig.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostDeleteEvent.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/GeneratedCollectionAliases.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/build/spi/ExpandingEntityIdentifierDescription.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/AbstractArchiveDescriptor.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ByteType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/QueryTranslatorFactory.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/ReaderInputStream.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/ForeignKeyContributingSource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/CacheAccessTypeConverter.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/connections/internal/ConnectionValidator.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/bytecode/enhance/internal/bytebuddy/FieldReaderAppender.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/spi/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/AbstractSaveEventListener.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/FilterHelper.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/BuiltInPropertyAccessStrategies.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/resource/transaction/TransactionRequiredForJoinException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/FilterConfiguration.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/StaticFilterAliasGenerator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/MaterializedBlobType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/package-info.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/resource/transaction/backend/jta/internal/JtaIsolationDelegate.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/spi/PluralAttributeSequentialIndexSource.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/query/criteria/internal/expression/function/FunctionExpression.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/DialectResolutionInfoSource.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/IllegalIdentifierException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/NoSuchParameterException.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/AbstractComponentTuplizer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/EntityEntryContext.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/SessionFactoryServiceInitiatorContext.java

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- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/PooledLoThreadLocalOptimizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/PrimitiveType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/AbstractDelegatingSessionFactoryOptions.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/LazyToOneOption.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SerializableType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/JOTMJtaPlatform.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/PersistenceContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/unique/DefaultUniqueDelegate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/NonUniqueDiscoveredSqlAliasException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ConditionFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ExternalSessionFactoryConfig.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/internal/StandardJaccServiceImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/SynchronizationCallbackTarget.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/AbstractLoadPlanBasedEntityLoader.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/ServiceRegistryImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL94Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/JpaComplianceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/DiscriminatorFormula.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/Chache711IdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/cfg/annotations/reflection/AttributeConverterDefinitionCollector.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/AbstractFlushingEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/TypeMismatchException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/IdentifierAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/StatisticalLoggingSessionEventListener.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/QualifiedName.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/OptimizerFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/LazyPropertyInitializer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/criteria/CriteriaLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/QuerySpaceUidNotRegisteredException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/StructuredMapCacheEntry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/DateType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/SharedBatchBuildingCode.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputFromReader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ResolvableNode.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/PathExpressionParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/ParameterRecognitionException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/ExceptionMapperLegacyJpaImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/UnstructuredCacheEntry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/Scanner.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/compare/CalendarComparator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/ExceptionHandlerLoggedImpl.java

* /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/internal/NullSynchronizationException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/OrdinalParameterDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/ListAttributeJoin.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/ArrayBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/config/ConfigurationHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/profile/Fetch.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCollectionRemoveEvent.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/spi/EntityManagerFactoryBuilder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/ExistsPredicate.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/InLineViewSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SelfDirtinessTracker.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeSourcePrimitiveArrayImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/DisjunctionFragment.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/BindingTypeHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/SessionFactoryObserverChain.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/SetterMethodImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/internal/StandardArchiveDescriptorFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/QualifiedNameParser.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/factory/spi/MutableIdentifierGeneratorFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SessionEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/internal/SessionFactoryServiceRegistryImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessEnhancedImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ValueGenerationType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/ComponentTuplizer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/spi/CurrentTenantIdentifierResolver.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/EntityGraphQueryHint.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/Joinable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreCollectionRecreateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/collection/CollectionPropertyMapping.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CharArrayType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/OptimisticLockException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/ImmutableEntityEntry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AbstractSelectExpression.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/LockModeTypeHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/OffsetDateTimeJavaDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ManagedMappedSuperclass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Interceptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Version.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/none/NoneBasicProxyFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/CacheHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/SQLFunctionTemplate.java
 * /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeElementSourceManyToManyImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/ExpandingEntityQuerySpace.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/loader/plan/exec/process/internal/ResultSetProcessorHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ResourceClosedException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/FromParser.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/IdentifierValue.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/spi/LogicalConnectionImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/AttributeConverterDefinition.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/EntityInfo.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/PropertyData.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/IdClassSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/SequenceStyleGenerator.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/registry/classloading/internal/TcclLookupPrecedence.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/internal/JaccPreUpdateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/BlobProxy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/StandardScanner.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/EntityJoinFromElement.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/entry/StandardCacheEntryImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/FetchStyle.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/jdbc/batch/internal/UnmodifiableBatchBuilderImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ShortType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/ValueGenerator.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/AbstractSingularAttributeSourceEmbeddedImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/TableInformationImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/connections/spi/JdbcConnectionAccess.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/CoreLogging.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitBasicColumnNameSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/QueryParameterNamedImpl.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/BinaryArithmeticOperation.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/VersionAttributeSourceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PointbaseDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/spi/IntegrationException.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/QueryTimeoutException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/Select.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BooleanType.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/AbstractJtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/NameSpaceTablesInformation.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/HqlLexer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/ProcedureCallMementoImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/BatchLoadSizingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/HANACloudColumnStoreDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/PersistentAttributeInterceptable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/spi/TransactionCoordinatorBuilder.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/StatisticsInitiator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/hql/spi/id/inline/InlineIdsSubSelectValueListBulkIdStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/exec/DeleteExecutor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/DateTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/OneToOneSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/StaticPrecisionFspTimestampFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/UpdateTimestamp.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/QueryImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Parameter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/DataDirectOracle9Dialect.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/batch/internal/BatchBuilderImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/JDataStoreIdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/SchemaDropperImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/internal/ResourceRegistryStandardImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/expression/function/AggregationFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/BooleanLiteralNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptSourceInputFromUrl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/exec/process/spi/ResultSetProcessingContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityActionVetoException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/VersionValue.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/transaction/jta/platform/internal/JtaSynchronizationStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/DoubleTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/JoinedSubclassFkSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/SQLProjection.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/JoinedSubclassEntitySourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/internal/StrategySelectorBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Distinct.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Entity.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/process/spi/MetadataBuildingProcess.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/beanvalidation/GroupsPerOperation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/ScriptTargetOutput.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/QueuedOperationCollectionAction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/BitTypeDescriptor.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/PersistentClassVisitor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/Target.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/TypeDiscriminatorMetadata.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/OnReplicateVisitor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/config/internal/ConfigurationServiceInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/package-info.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/expression/function/BasicFunctionExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/UUIDTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/NativeQueryReturnBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/PersistentIdentifierBag.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/NativeQueryReturnBuilderFetchImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Oracle9Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SearchingCaseNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/ConnectionObserverAdapter.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/exec/internal/LoadQueryJoinAndFetchProcessor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/spi/DialectFactory.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/property/access/internal/PropertyAccessStrategyNoopImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/ConfigParameterContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/ToOneFkSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/CollectionAttributeJoin.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderingSpecification.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Oracle9iDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/query/spi/NamedParameterContext.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/internal/bytebuddy/PersistentAttributeTransformer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/AbstractVisitor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/EntityReference.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/ProxyConfiguration.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/InitializeableNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/SimpleValue.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/dialect/identity/AbstractTransactSQLIdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/MySQLIdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/engine/transaction/jta/platform/internal/StandardJtaPlatformResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/spi/JndiService.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/EntityAliases.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/expression/SearchingCaseExpression.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/PositionalParameterInformationImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/InstantiationException.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/Ingres10Dialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AttributeRole.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/PrimaryKeyInformation.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/spi/AfterLoadAction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/SessionEventListenerManagerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/spi/BeforeTransactionCompletionProcess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EntityCopyObserverFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/StandardTableExporter.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/FetchStyleLoadPlanBuildingAssociationVisitationStrategy.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/CompositeAttributeFetchImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/insert/IdentifierGeneratingInsert.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/internal/StandardSQLExceptionConverter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/OuterJoinLoadable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/EntityPrinter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/ZonedDateTimeJavaDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/secure/internal/DisabledJaccServiceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/LocalSynchronizationException.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/InvalidMappingException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/CollectionHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CalendarDateType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/AbstractEntitySourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaFilter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ImportScriptException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryRootReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/PropertyFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/internal/StandardPersisterClassResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SessionFactoryAwareNode.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/QualifiedTableName.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/hbm/HbmLocalMetadataBuildingContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/TempTableDdlTransactionHandling.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/interceptor/EnhancementHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/StatelessSessionBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/AccessTypeMarshalling.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/ServiceBinding.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/DefaultEntityAliases.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/internal/StandardAnyTypeDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/parse/GeneratedGraphParser.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/UnknownServiceException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultMergeEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/ExceptionHandlerHaltImpl.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/QueryTranslatorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/spi/ToolingHintContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/FetchTiming.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/CollectionId.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/cte/CteValuesListDeleteHandlerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/internal/SynchronizationRegistryImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/ResolveNaturalIdEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/Loader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/CompositeBasedAssociationAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/RootEntityResultTransformer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MySQL57InnoDBDialect.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/property/access/internal/PropertyAccessStrategyBackRefImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/ParameterRegistration.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/DisabledScanner.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/persistent/DeleteHandlerImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/DefaultCacheKeysFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/EntityBasedAssociationAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/MultipleLinesSqlCommandExtractor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/ExportableColumn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/TypeContributor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/Managed.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/IntStreamDecorator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/spi/PluralAttributeMapKeySourceEmbedded.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/CacheableFileXmlSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/spi/IdentifierGeneratorStrategyProvider.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/BagBinder.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/expression/function/AbsFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/JaxpSourceXmlSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/TreePrinterHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/FloatTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/AbstractLockUpgradeEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/AssociationType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/SessionFactoryDelegatingImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/SizeSourceImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/ASTParentsFirstIterator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/LoadPlanBuildingContext.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/walking/spi/AssociationVisitationStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/ScriptTargetOutputToStdout.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/NClobProxy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/internal/MappingFileDescriptorImpl.java

* /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/cfg/annotations/reflection/internal/JPAXMLOverriddenMetadataProvider.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TimestampType.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/EntityHierarchySourceImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/CollectionUpdateAction.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQuerySpecification.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/VerifyFetchProfileReferenceSecondPass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/IdentifierBagType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ObjectNotFoundException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/OnDelete.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Cache.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/BlobTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/IdentifierSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/exception/spi/SQLExceptionConverterFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/BasicCollectionJoinWalker.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/property/access/internal/PropertyAccessStrategyEnhancedImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/PojoInstantiator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/NClobImplementer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/usertype/LoggableUserType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/NonScalarReturn.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/process/internal/ScanningCoordinator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/ProcedureCallMemento.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ConnectionAcquisitionMode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/AbstractQuerySpace.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/CompositeIdentifierSingularAttributeSourceBasicImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SubclassEntitySource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/dialect/internal/DialectFactoryInitiator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/RestrictableStatement.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ListIndexBase.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/FkRefNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Immutable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/internal/LogicalConnectionProvidedImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/ValueInclusion.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/IllegalDereferenceException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/PersistentObjectException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/QueryParameterBindingsImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityIdentityInsertAction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/criteria/ScalarCollectionCriteriaInfoProvider.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/CloseableIterator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/NationalizedTypeMappings.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/VarbinaryTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AbstractNullnessCheckNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/ScanParameters.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ResultVariableRefNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/AssertionFailure.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/spi/ArchiveContext.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/internal/bytebuddy/InlineDirtyCheckingHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SchemaValidator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/internal/DdlTransactionIsolatorProvidedConnectionImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/BytecodeEnhancementMetadataPojoImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/JavaTypeDescriptorResolvable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/AbstractTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/pojo/bytebuddy/SerializableProxy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/CollectionProperties.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/GeneratorType.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/GetterMethodImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/NCharTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/MapJoinImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/StandardForeignKeyExporter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ObjectDeletedException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/EntityFetch.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/spi/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/spi/CollectionReferenceAliases.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorTimesTenDatabaseImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/source/internal/annotations/AnnotationMetadataSourceProcessorImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/FileExporter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/ResultSetReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/SessionOwnerBehavior.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/loading/internal/CollectionLoadContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/ReattachVisitor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/path/MapAttributeJoin.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/XMLStreamConstantsUtils.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ANSIJoinFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/DenormalizedTable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/CUBRIDIdentityColumnSupport.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/NamedParameterInformationImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/EntityTuplizer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/Assigned.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/SimpleCacheKeysFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CustomCollectionType.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SqlNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/ModelBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/MimerSQLIdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/SelectClause.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/DoubleTypeDescriptor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/EntityBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/DeleteEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/Parser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/ResultSetWrapper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/IdentitySet.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/StandardServiceInitiators.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/PropertyAccessStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/beans/BeanInfoHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/IdentifierSourceSimple.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/BigDecimalTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/package-info.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/InExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/local/PreparationContextImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/exec/process/internal/EntityReferenceInitializerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/SchemaNameResolver.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreDeleteEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitJoinTableNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/TokenPrinters.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/spi/JdbcSessionContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/log/ConnectionPoolingLogger.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/component/DynamicMapComponentTuplizer.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/ScanEnvironment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/AliasGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/IndexColumn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/GenerationTargetToDatabase.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/spaces/QuerySpacesImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/map/MapProxyFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/AttributeConversionInfo.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/plan/BatchingEntityLoader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/H2IdentityColumnSupport.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/JdbcServicesImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/DatabaseIdentifier.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/BigIntTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/returns/CollectionAttributeFetchImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/MultiIdentifierLoadAccess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/EntityOrMappedSuperclass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/NullSynchronizationException.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/CollectionTracker.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/QualifiedObjectNameFormatter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/DbTimestampType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessFieldImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/ProcedureCall.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/BootstrapServiceRegistry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/procedure/internal/ProcedureParameterImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/Oracle12cGetGeneratedKeysDelegate.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/boot/model/process/spi/NoOpMetadataSourceProcessorImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/DeleteEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Property.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/HibernateEntityManagerFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SuppliedConnectionHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataBuilderFactory.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/FkSecondPass.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Incubating.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultRefreshEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreCollectionUpdateEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsInClauseUpdateHandlerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Generated.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/proxy/pojo/bytebuddy/ByteBuddyProxyHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/FirebirdDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/ConvertFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ComponentJoin.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/uuid/Helper.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/UnsupportedLockAttemptException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AttributeSourceContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/internal/none/BytecodeProviderImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/NotYetImplementedException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/NameGenerator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/resource/transaction/backend/jdbc/spi/JdbcResourceTransactionAccess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/MultipleHiLoPerTableGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/OrderByParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultDeleteEventListener.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/internal/StrategySelectorImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/selector/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Cache.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/persistent/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/spi/PersistenceUnitDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/JoinFragment.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/HibernateQuery.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/QueryParameterListBinding.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/AbstractDelegatingSessionFactoryBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/ReplicationMode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/ExpandingQuerySpace.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/ExpressionImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/Alias.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/ClassLoaderAccess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/Stoppable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/AliasedProjection.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/spi/SchemaValidator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/InheritanceState.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/JaccPermissionDefinition.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/MappingNotFoundException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/ListBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jmx/internal/JmxServiceInitiator.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/spaces/CompositePropertyMapping.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/EntityDeleteAction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/registry/StandardServiceRegistry.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/EntityJoinWalker.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/jdbc/spi/PhysicalJdbcTransaction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/CriteriaQueryImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/AssignmentSpecification.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/NotEmptyExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/Configurable.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/SybaseDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/ImportSqlCommandExtractorInitiator.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/cte/CteValuesListBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/NonUniqueObjectException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/NativeQuery.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/spi/TransactionStatus.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/internal/TransactionImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/result/spi/ResultContext.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/AnyDiscriminatorSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TrueFalseType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/FilterSourceImpl.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/Projection.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CharacterArrayType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/FetchSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/TimestampGenerators.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/AbstractScannerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/StatementPreparerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/ListJoinImplementor.java
- * /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/loader/plan/build/internal/returns/CollectionFetchableElementEntityGraph.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/OracleDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/ParameterContainer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/OrderedSetType.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/ASTAppender.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/Teradata14IdentityColumnSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/ParameterBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/NodeSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/ScanOptions.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/collection/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/boot/internal/Helper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/SingularAttributeSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/LocalDateJavaDescriptor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/source/internal/hbm/ColumnAttributeSourceImpl.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/BasicTypeRegistration.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/loading/internal/LoadingCollectionEntry.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/ColumnBindingDefaults.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/StringTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/SessionFactoryServiceInitiator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/WorkExecutor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/OuterJoinableAssociation.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/internal/LobCreatorBuilderImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/SqlASTFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/JdbcDateTypeDescriptor.java
 *
 /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/naming/ImplicitIdentifierColumnNameSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/CriteriaBuilderImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/DefaultEvictEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/OrderByAliasResolver.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/SharedSessionCreationOptions.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/query/criteria/internal/expression/function/CurrentTimestampFunction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/Exportable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/FlushModeTypeHelper.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/archive/internal/JarInputStreamBasedArchiveDescriptor.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/FetchStrategy.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/OneToOneType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/SqlValueReference.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/JpaCallbackSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/ParameterMisuseException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/Database.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/CacheModeHelper.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/FlushEntityEvent.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/resource/transaction/backend/jta/internal/synchronization/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/EJB3DTDEntityResolver.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/boot/model/naming/ImplicitTenantIdColumnNameSource.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/Namespace.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/QueryProducerImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/AbstractParameterInformation.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostCommitUpdateEventListener.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/TenantIdentifierMismatchException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessMapImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Fetchable.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorHSQLDBDatabaseImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SQLDeleteAll.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/hbm/internal/CacheModeConverter.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/spi/ReflectionOptimizer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/spi/QuerySpaceTreePrinter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/WhereJoinTable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/CacheableResultTransformer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/LongStreamDecorator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/ScrollableResultsIterator.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/AtomikosJtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/NativeQueryInterpreter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/spi/SynchronizationRegistry.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/UnresolvedEntityInsertActions.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/engine/transaction/jta/platform/internal/SapNetWeaverJtaPlatform.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/BigIntegerTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-
 jar/org/hibernate/tool/schema/extract/internal/PrimaryKeyInformationImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/ValueHandlerFactory.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/RelationalValueSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/TypeHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/SchemaAutoTooling.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/MappingBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/BatchFetchQueueHelper.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/EventEngineContributor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/UniqueKeyLoadable.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/lob/ReaderInputStream.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/CategorizedStatistics.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/EnhancedGetterMethodImpl.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/ParameterTranslations.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/AbstractInlineIdsDeleteHandlerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/MutableJpaComplianceImpl.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/query/criteria/internal/compile/ImplicitParameterBinding.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/identity/IdentityColumnSupport.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/Statement.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/internal/ParameterModeMarshalling.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/plan/build/internal/LoadGraphLoadPlanBuildingStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/enhance/EnhancingClassTransformerImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CompositeType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/predicate/ComparisonPredicate.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/CollectionCacheInvalidator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/internal/QueryParameterListBindingImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/UUIDGenerationStrategy.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/internal/AttributeFactory.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/HibernateTypeSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/Oracle12LimitHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/tree/IsNotNullLogicOperatorNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/AbstractStandardBasicType.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/property/access/internal/PropertyAccessStrategyFieldImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/ImplicitForeignKeyNameSource.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/CollectionBinder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/DetachedCriteria.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/EntityCopyObserverFactoryInitiator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FilterJoinTable.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/naming/NamingHelper.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FetchProfile.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/loader/collection/plan/AbstractBatchingCollectionInitializerBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/NamedQuery.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/XmlInfrastructureException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/LocalDateTimeJavaDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/BlobType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/SQLServer2005LimitHandler.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/SessionFactoryBuilderService.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/local/AfterUseAction.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/WrappedInferredData.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/enhance/spi/interceptor/LazyAttributeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/SessionFactoryServiceRegistryFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/inline/InlineIdsInClauseBulkIdStrategy.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/TupleElementImplementor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Query.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/LongVarbinaryTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/internal/SequenceNameExtractorImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/AbstractCollectionLoadQueryDetails.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/RowVersionTypeDescriptor.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/ColumnTransformers.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/LazyCollection.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/AbstractHbmSourceNode.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/ColumnsAndFormulasSourceContainer.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/WrappedNClob.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Loader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/StandardIndexExporter.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/exec/GenerationTargetToStdout.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/tracker/SimpleCollectionTracker.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/AuxiliaryDatabaseObjectBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/MapBinder.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/FilterDef.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/AbstractLobCreator.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/CharacterStream.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/util/PersistenceUtilHelper.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/TableSpecificationSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/build/internal/returns/AbstractEntityReference.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/IdTableSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/TypeLocatorImpl.java
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 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/hbm2ddl/SchemaExportTask.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/PostgreSQL81Dialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/AbstractEntityLoader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/CollectionJoinWalker.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/CaseFragment.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/ParameterBindImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/MariaDBDialect.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/CalendarTimeTypeDescriptor.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/PluralAttributeElementSourceBasicImpl.java
 *

/hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/StandardJBCEscapeFunction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/spi/id/AbstractTableBasedBulkIdHandler.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/Session.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/lock/OptimisticForceIncrementLockingStrategy.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/backend/jdbc/spi/JdbcResourceTransaction.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/IndexedPluralAttributeSource.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/enhanced/LegacyHiLoAlgorithmOptimizer.java
 *
 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/compare/RowVersionComparator.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/SingleTableSubclass.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeMapKeySourceBasic.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/transaction/internal/SynchronizationRegistryStandardImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/context/internal/ManagedSessionContext.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/spi/ServiceRegistryAwareService.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CharacterNCharType.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/entity/NaturalIdEntityJoinWalker.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/StaleObjectStateException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/internal/stax/BaseXMLEventReader.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/transaction/jta/platform/internal/TransactionManagerBasedSynchronizationStrategy.java
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 /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/spi/PluralAttributeNature.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/internal/package-info.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/service/internal/AbstractServiceRegistryImpl.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/spi/CallableStatementSupport.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/HibernateSchemaManagementTool.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jdbc/BatchedTooManyRowsAffectedException.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/StandardBasicTypes.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Set.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/BaseSessionEventListener.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Column.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/Backref.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/spi/MetadataBuilderImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/ConnectionObserverStatsBridge.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/AnsiTrimEmulationFunction.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Persister.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/internal/HighlightingFormatter.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/entity/AbstractEntityBasedAttribute.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/integrator/spi/Integrator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/env/spi/SchemaNameResolver.java
- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/tool/schema/extract/internal/InformationExtractorJdbcDatabaseMetaImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/CollectionRecreateAction.java
- *
- /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/bytecode/internal/SessionFactoryObserverForBytecodeEnhancer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/xml/BaseXMLeventReader.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/criteria/internal/OrderImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/ParameterParser.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/Configuration.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/MutableEntityEntryFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PreCollectionRecreateEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/NaturalIdStatistics.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/internal/StatisticsImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/id/UUIDHexGenerator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/sql/BasicExtractor.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Any.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/SimpleNaturalIdLoadAccess.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/extract/spi/SchemaExtractionException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/AttributeContainer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/NaturalIdentifier.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/spi/QueryParameterBindingValidator.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/internal/PostUpdateEventListenerStandardImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/descriptor/java/EnumJavaTypeDescriptor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/plan/BatchingCollectionInitializer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/function/DB2SubstringFunction.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/AbstractEvent.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/ProgressDialect.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/Type.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/IdentifierEqExpression.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/UnsupportedOrmXsdVersionException.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/LoadPlan.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/spi/ScalarReturn.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/ConnectionObserver.java

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* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/loader/plan/exec/process/internal/HydratedEntityRegistration.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/ManyToOneType.java
*
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/classic/ParserHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/MaterializedClobType.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/SqlFragmentAlias.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/RegionFactoryInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/AccessType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/pagination/FirstLimitHandler.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/process/spi/EntityReferenceInitializer.java
*
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/CharacterArrayNClobType.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/internal/tracker/DirtyTracker.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/SortedSetType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/EntityEntry.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/PropertySubqueryExpression.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/query/spi/sql/NativeSQLQueryReturn.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/EmptyScrollableResults.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/archive/scan/spi/ClassDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ordering/antlr/TranslationContext.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/dialect/TeradataDialect.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/naming/ImplicitDiscriminatorColumnNameSource.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/source/internal/hbm/InLineViewSourceImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/internal/StatefulPersistenceContext.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/property/access/spi/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/criterion/ILikeExpression.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jndi/internal/package-info.java
*
/hibernate-core-5-6-7-final-sources-
jar/org/hibernate/resource/transaction/backend/jta/internal/JtaTransactionAdapterTransactionManagerImpl.java
* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/transform/AliasedTupleSubsetResultTransformer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/action/internal/CollectionRemoveAction.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/plan/exec/internal/EntityLoadQueryDetails.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/spi/TypeBootstrapContext.java

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* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/jdbc/spi/StatementPreparer.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/query/CommonQueryContract.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/LockEventListener.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/source/internal/hbm/SingularAttributeSourceAnyImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/tuple/DynamicMapInstantiator.java
* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/Update.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/NamedQueryDefinition.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/engine/transaction/jta/platform/internal/BorlandEnterpriseServerJtaPlatform.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/event/spi/PostDeleteEventListener.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/hql/spi/id/inline/InlineIdsOrClauseDeleteHandlerImpl.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/tool/schema/internal/SchemaManagementToolInitiator.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/tool/schema/extract/internal/SequenceInformationExtractorOracleDatabaseImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/internal/PersisterFactoryImpl.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/tool/schema/internal/exec/JdbcConnectionAccessProvidedConnectionImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/procedure/internal/ProcedureOutputsImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/persister/entity/EntityLoaderLazyCollection.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/mapping/MetaAttributable.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hql/internal/ast/util/PathHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/custom/ConstructorReturn.java
*
/hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/enhance/spi/UnloadedClass.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/UrlType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/annotations/Synchronize.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/loader/collection/OneToManyJoinWalker.java
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*/

/**

* Subclass used to simply instantiation of singular attributes representing an entity's

* version.

*/

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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/spi/DomainDataRegionBuildingContext.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/internal/ListenerCallback.java

* /hibernate-core-5-6-7-final-sources-

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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/IdentifiableDomainType.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/CacheTransactionSynchronization.java

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/hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/internal/Helper.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/xsd/MappingXsdSupport.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/internal/SetAttributeImpl.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/container/spi/ContainedBean.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/internal/AbstractCallback.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/sql/ast/Clause.java

* /hibernate-core-5-6-7-final-sources-

jar/org/hibernate/metamodel/model/domain/spi/PersistentAttributeDescriptor.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/xsd/package-info.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/container/internal/NamedBeanQualifier.java

* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/access/EntityDataAccess.java

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*
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* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/convert/internal/AbstractConverterDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/parse/PathQualifierType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/internal/EntityCallback.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/QueryResultsRegionTemplate.java
* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/TimestampsRegionTemplate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/engine/spi/CacheImplementor.java
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* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/internal/CollectionDataCachingConfigImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/convert/package-info.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/convert/spi/JpaAttributeConverter.java
*
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* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/internal/EntityTypeImpl.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/SimpleDomainType.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/EntityDomainType.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/spi/DomainDataRegionConfig.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/RegionFactory.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/AbstractGraphNode.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/QueryResultsRegion.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/spi/SetPersistentAttribute.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/CollectionReadWriteAccess.java

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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/ManagedDomainType.java

- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/build/AllowPrintStackTrace.java
- *
- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/internal/EmbeddableTypeImpl.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/convert/internal/AttributeConverterManager.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/internal/StandardTimestampsCacheFactory.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/SubGraphImpl.java
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- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/TimestampsCache.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/container/package-info.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/bytecode/BytecodeLogging.java
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- jar/org/hibernate/metamodel/model/domain/internal/MappedSuperclassTypeImpl.java
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- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/NavigableRole.java
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- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/SimpleTimestampper.java
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- * /hibernate-core-5-6-7-final-sources-
- jar/org/hibernate/metamodel/model/domain/internal/PluralAttributeBuilder.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/CacheUtils.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/AttributeNode.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/SubGraph.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/internal/EntityDataCachingConfigImpl.java
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- /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/internal/AbstractManagedType.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/spi/CollectionDataCachingConfig.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/internal/EmptyCallbackRegistryImpl.java
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- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/spi/Callback.java
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- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/internal/FallbackBeanInstanceProducer.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/spi/SubGraphImplementor.java
- * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/internal/NaturalIdDataCachingConfigImpl.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/EntityNonStrictReadWriteAccess.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/RootGraphImpl.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/model/relational/SqlStringGenerationContext.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/RegionFactoryTemplate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/RegionNameQualifier.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/AttributeConverterInfo.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/EntityReadOnlyAccess.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/RootGraph.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/spi/ListPersistentAttribute.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/collections/Stack.java
* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/EntityReadWriteAccess.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/metamodel/model/domain/MappedSuperclassDomainType.java

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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/internal/MapAttributeImpl.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/type/StandardBasicTypeTemplate.java
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 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cfg/annotations/reflection/internal/PropertyMappingElementCollector.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/internal/AbstractPluralAttribute.java
 * /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/internal/MapAttributeImpl.java

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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/spi/ManagedTypeDescriptor.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/jaxb/mapping/spi/AssociationAttribute.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/CollectionReadOnlyAccess.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/AbstractCachedDomainDataAccess.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/package-info.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/TimestampsRegion.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/boot/xsd/ConfigXsdSupport.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/internal/AbstractGraph.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/jpa/event/spi/CallbackRegistryConsumer.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/UpdateTimestampsCache.java
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/hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/spi/MapPersistentAttribute.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/internal/util/io/CharSequenceReader.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/QuerySpacesHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/DomainDataRegionTemplate.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/convert/spi/EnumValueConverter.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/StandardCacheTransactionSynchronization.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/container/spi/BeanLifecycleStrategy.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/resource/beans/spi/ManagedBeanRegistryInitiator.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/AbstractRegion.java
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/support/StorageAccess.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/spi/GraphHelper.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/spi/SimpleTypeDescriptor.java
* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/stat/CacheableDataStatistics.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/model/domain/PersistentAttribute.java
* /hibernate-core-5-6-7-final-sources-
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/metamodel/package-info.java
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/hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/cfg/internal/AbstractDomainDataCachingConfig.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/boot/model/convert/spi/AutoApplicableConverterDescriptor.java
* /hibernate-core-5-6-7-final-sources-
jar/org/hibernate/bytecode/enhance/spi/interceptor/EnhancementAsProxyLazinessInterceptor.java

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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/graph/GraphSemantic.java
* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/cache/spi/QueryResultsCache.java
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~

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Found in path(s):

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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hibernate-configuration-3.0.dtd
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* /hibernate-core-5-6-7-final-sources-jar/org/hibernate/hibernate-mapping-3.0.dtd
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1.319 alpine-release 3.21.3-r0

1.319.1 Available under license :

```
# Automatically generated by apkbuild-cpan, template 4
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
maintainer="Celeste <cielesti@protonmail.com>"
pkgname=perl-bsd-resource
pkgver=1.2911
pkgrel=10
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/${_pkgreal}-${pkgver}"
```

```
build() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL \
        INSTALLDIRS=vendor \
        NO_PACKLIST=1 \
        NO_PERLLOCAL=1
    make
}
```

```
check() {
    export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
    make test
}
```

```

}

package() {
    make DESTDIR="$pkgdir" install
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
    BSD-Resource-1.2911.tar.gz
"

# Maintainer: fossdd <fossdd@pwned.life>
pkgname=cargo-license
pkgver=0.6.1
pkgrel=1
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all"
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
    default_prepare

    cargo fetch --target="$CTARGET" --locked
}

build() {
    cargo auditable build --release --frozen
}

check() {
    cargo test --frozen
}

package() {
    install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
36215145e79965be090ae2f5ce6f5eb208465eb67a94c26bed1fe70a131c46c6dc35695e30852759b7366883fbc3caf00
272d796ac634f0a5e1d49232b6b29d5 cargo-license-0.6.1.tar.gz
"

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```

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Contributor: Dhruvin Gandhi <contact@dhruvin.me>

Maintainer: Patrycja Rosa <alpine@ptrcnull.me>

pkgname=py3-license-expression

_pkgname=license_expression

pkgver=30.4.0

pkgrel=0

pkgdesc="Library to parse, compare, simplify and normalize license expressions"

url="https://github.com/nexB/license-expression"

arch="noarch"

license="Apache-2.0"

depends="python3 py3-boolean.py"

makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"

checkdepends="py3-pytest py3-pytest-xdist"

subpackages="\$pkgname-pyc"

source="https://files.pythonhosted.org/packages/source/l/_pkgname/_pkgname-\$pkgver.tar.gz"

builddir="\$srcdir/\$_pkgname-\$pkgver"

```
build() {
    gpep517 build-wheel \
        --wheel-dir .dist \
        --output-fd 3 3>&1 >&2
}
```

```
check() {
    python3 -m venv --clear --without-pip --system-site-packages .testenv
    .testenv/bin/python3 -m installer .dist/*.whl
    .testenv/bin/python3 -m pytest
}
```



```
package() {  
    python3 -m installer -d "$pkgdir" \  
    .dist/*.whl  
}
```

```
sha512sums="  
cc7cd6b5bd8ea4c99b66f074871ffd7cc78b3e8b1b0d3afd9b95efdb7147c8293db2fac977d684fc34d3d60bd79066a06  
dc2bff0a38b130d9d83c63538502db1  
    license_expression-30.4.0.tar.gz  
"  
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```

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```
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http://www.geocities.com/SiliconValley/Campus/8645/index.html
http://members.nbc.com/silicon39/
http://www.mp3.com/silicon39
https://analoguesque.x10host.com/
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check" # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart_1.2/2.3/libart_1.2-$pkgver.tar.bz2"
"
```

```
builddir="$srcdir"/libart_1.2-$pkgver
```

```
prepare() {
    update_config_sub
    default_prepare
}
```

```
build() {
    ./configure \
        --build=$CBUILD \
        --host=$CHOST \
        --prefix=/usr
    make
}
```

```
package() {
    make DESTDIR="$pkgdir" install
}
```

```
sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart_1.2-2.3.21.tar.bz2"
mini_sendmail - accept email on behalf of real sendmail
```

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1.320 cxf 3.5.11

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1.322 micrometer-core 1.13.12

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```

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```

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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/util/internal/logging/FormattingTuple.java
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Found in path(s):

```
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/mongodb/MongoConnectionPoolTagsProvider.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/AbstractTimerBuilder.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepTuple2.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/kafka/KafkaStreamsMetrics.java
*
/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpConnectionPoolMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientTags.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/http/HttpRequestTags.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/kafka/KafkaClientMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/validate/ValidationException.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/validate/Validated.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jpa/HibernateQueryMetrics.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/http/DefaultHttpServletRequestTagsProvider.java
*
/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/MicrometerHttpClientInterceptor.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/validate/DurationValidator.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/validate/PropertyValidator.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettySslHandshakeMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/http/Outcome.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepValue.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmHeapPressureMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/kafka/KafkaMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/HazelcastIMapAdapter.java
*
/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/distribution/FixedBoundaryVictoriaMetricsHistogram.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/validate/InvalidReason.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/commonspool2/CommonsObjectPool2Metrics.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/HttpContextUtils.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/MeterRegistryConfigValidator.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/http/HttpServletRequestTagsProvider.java
```

```
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/db/MetricsDSLContext.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/DefaultUriMapper.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/internal/CumulativeHistogramLongTaskTimer.java
*
/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/db/JooqExecuteListener.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientTagsProvider.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/TimeWindowSum.java
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```
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/util/internal/logging/LocationAwareSlf4JLogger.java
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Found in path(s):

- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/FixedBoundaryHistogram.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/MicrometerHttpClientInterceptor.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/package-info.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientContext.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/ApacheHttpClientObservationConvention.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/ApacheHttpClientObservationDocumentation.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientObservationConvention.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/MicrometerHttpRequestExecutor.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/aop/MeterTagAnnotationHandler.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyClientKeyValues.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/netty4/NettyMeters.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/netty4/NettyAllocatorMetrics.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/StepBucketHistogram.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/ApacheHttpClientContext.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/DefaultApacheHttpClientObservationConvention.java
- *
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/ObservationExecChainHandler.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepMeter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/DefaultJettyClientObservationConvention.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/netty4/package-info.java


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* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/jetty/JettyClientObservationDocumentation.java
*
/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/DefaultUriMapper.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/netty4/NettyEventExecutorMetrics.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/HttpContextUtils.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/http/HttpJakartaServletRequestTags.java
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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/util/internal/logging/JdkLogger.java
 * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/util/internal/logging/InternalLogger.java
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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmMemory.java
 * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/TimedHandler.java
 * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/mongodb/MongoMetricsConnectionPoolListener.java

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*
/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/TimedCallable.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/TimedRunnable.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/MicrometerHttpRequestExecutor.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/PoolingHttpClientConnectionManagerMetricsBinder.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/mongodb/MongoMetricsCommandListener.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/util/internal/logging/WarnThenDebugLogger.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/jetty/OnCompletionAsyncListener.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyConnectionMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Timer.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/internal/TimedScheduledExecutorService.java
*
/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/httpcomponents/hc5/PoolingHttpClientConnectionManagerMetricsBinder.
java
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```

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/push/PushRegistryConfig.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/ipc/http/HttpSender.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/StrongReferenceGaugeFunction.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/logging/LoggingRegistryConfig.java
*
/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/logging/LoggingMeterRegistry.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/MultiGauge.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/ipc/http/OkHttpSender.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/push/PushMeterRegistry.java

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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/NamedThreadFactory.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/ipc/http/HttpStatusClass.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/kafka/KafkaConsumerMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/ipc/http/URLConnectionSender.java

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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/DistributionStatisticConfig.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeMeter.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/TimedExecutor.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/system/DiskSpaceMetrics.java

*

/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/MockClock.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/IOUtils.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/HierarchicalNameMapper.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardConfig.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeTimeGauge.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardCounter.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/pause/PauseDetector.java

* /micrometer-core-1-13-12-sources-

jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpMetricsEventListener.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/DefaultMeter.java

*

/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/PercentileHistogramBuckets.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyTagsProvider.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopCounter.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/tomcat/TomcatMetrics.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/TimeUtils.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardTimer.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopTimer.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/simple/CountingMode.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/hystrix/HystrixMetricsBinder.java

- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/MeterFilterReply.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/BaseUnits.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/cumulative/CumulativeFunctionCounter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/cumulative/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardClock.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/pause/NoPauseDetector.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/dropwizard/DropwizardFunctionCounter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardGauge.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Counter.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpObservationDocumentation.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/jersey/server/MetricsApplicationEventListener.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmMemoryMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/search/package-info.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/cumulative/CumulativeDistributionSummary.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/MeterFilter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepFunctionCounter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardRate.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/push/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/cumulative/CumulativeFunctionTimer.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Measurement.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/CountAtBucket.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/JettyStatisticsMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/aop/TimedAspect.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Gauge.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/config/MissingRequiredConfigurationException.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepMeterRegistry.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Metrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/StringEscapeUtils.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/TimeWindowMax.java
- *
- /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/okhttp3/DefaultOkHttpObservationConvention.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeFunctionCounter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardFunctionTimer.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Clock.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepLong.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/DistributionSummary.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/ImmutableTag.java

- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeFunctionTimer.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/AbstractMeter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/db/PostgreSQLDatabaseMetrics.java
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- /micrometer-core-1-13-12-sources-
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- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/FunctionTimer.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/MeterRegistry.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/TimedExecutorService.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpContext.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/annotation/TimedSet.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/AbstractCompositeMeter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepCounter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/annotation/Counted.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmCompilationMetrics.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/distribution/pause/ClockDriftPauseDetector.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/aop/CountedAspect.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Statistic.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/jersey/server/DefaultJerseyTagsProvider.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/GuavaCacheMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/annotation/Timed.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopDistributionSummary.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/CacheMeterBinder.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/HistogramSupport.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/DiskSpaceMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopMeter.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/AbstractPartition.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepRegistryConfig.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/StringUtils.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/TimeGauge.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/distribution/TimeWindowPercentileHistogram.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpObservationConvention.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/DefaultGauge.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/ExecutorServiceMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeCustomMeter.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/Histogram.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/simple/SimpleConfig.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/annotation/Incubating.java

- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmGcMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/system/UptimeMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopTimeGauge.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/system/FileDescriptorMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepTimer.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/simple/SimpleMeterRegistry.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/logging/LogbackMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/HistogramGauges.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/jersey/server/MetricsRequestEventListener.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmThreadMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/simple/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopGauge.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/NoopHistogram.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/distribution/TimeWindowFixedBoundaryHistogram.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/distribution/AbstractTimeWindowHistogram.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/db/DatabaseTableMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeTimer.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/MeterPartition.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/AbstractTimer.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepDouble.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/dropwizard/DropwizardDistributionSummary.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/AbstractDistributionSummary.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/HazelcastCacheMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopFunctionCounter.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/HistogramSnapshot.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisherCommand.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/search/Search.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/MeterEquivalence.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/JCacheMetrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/DoubleFormat.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeCounter.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/ValueAtPercentile.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/Mergeable.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Tags.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/search/RequiredSearch.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopLongTaskTimer.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/logging/Log4j2Metrics.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeGauge.java

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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/cumulative/CumulativeTimer.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisher.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/ClassLoaderMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/cumulative/CumulativeCounter.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/internal/DefaultLongTaskTimer.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/MeterRegistryConfig.java
*
/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/CaffeineCacheMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/InvalidConfigurationException.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/LongTaskTimer.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/TimedFinder.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeMeterRegistry.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyTags.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/FunctionCounter.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/util/package-info.java
*
/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepFunctionTimer.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/MeterBinder.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/cache/EhCache2Metrics.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/okhttp3/OkHttpObservationInterceptor.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/noop/NoopFunctionTimer.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/search/MeterNotFoundException.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/NamingConvention.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/composite/CompositeLongTaskTimer.java
*
/micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/system/ProcessorMetrics.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Meter.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/step/StepDistributionSummary.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/hystrix/MicrometerMetricsPublisherThreadPool.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/logging/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/dropwizard/DropwizardMeterRegistry.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/Tag.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/AnnotationFinder.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/distribution/pause/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jpa/HibernateMetrics.java
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- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/commonspool2/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/db/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/docs/package-info.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jpa/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/mongodb/package-info.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/httpcomponents/ApacheHttpClientObservationConvention.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/jersey/server/DefaultJerseyObservationConvention.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/aop/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/httpcomponents/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyContext.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/annotation/package-info.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/httpcomponents/ApacheHttpClientContext.java
- *
- /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/http/HttpJakartaServletRequestTagsProvider.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/observation/MeterObservationHandler.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/http/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/hystrix/package-info.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/httpcomponents/ApacheHttpClientObservationDocumentation.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/jersey/server/JerseyObservationConvention.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/logging/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/kotlin/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/lang/package-info.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/kafka/package-info.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/jersey/server/JerseyObservationDocumentation.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/http/DefaultHttpJakartaServletRequestTagsProvider.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/JerseyKeyValues.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/tomcat/package-info.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/jersey/server/ObservationApplicationEventListener.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/ipc/http/package-info.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/package-info.java
- * /micrometer-core-1-13-12-sources-
- jar/io/micrometer/core/instrument/binder/httpcomponents/DefaultApacheHttpClientObservationConvention.java
- *
- /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/HighCardinalityTagsDetector.java
- * /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/system/package-info.java

* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/okhttp3/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/observation/ObservationOrTimerCompatibleInstrumentation.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jetty/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/config/validate/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/ObservationRequestEventListener.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jersey/server/package-info.java
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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/kotlin/KotlinObservationContextElement.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/kotlin/AsContextElement.kt
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/docs/MeterDocumentation.java
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* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/mongodb/DefaultMongoCommandTagsProvider.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/jvm/JvmInfoMetrics.java
*
/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/mongodb/DefaultMongoConnectionPoolTagsProvider.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/mongodb/MongoCommandTagsProvider.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/AbstractMetricCollectingInterceptor.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerInterceptor.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingClientCallListener.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingClientInterceptor.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingServerCall.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/grpc/package-info.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/grpc/MetricCollectingClientCall.java
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/micrometer-core-1-13-12-sources-
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* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/lang/NonNull.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/lang/Nullable.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/lang/NonNullApi.java
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 */

```

Found in path(s):

```

* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/ObservationGrpcClientInterceptor.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/ObservationGrpcServerCallListener.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/GrpcServerObservationConvention.java
*

```

```

/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/DefaultGrpcClientObservationConvention.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/grpc/ObservationGrpcClientCall.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/GrpcClientObservationConvention.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/ObservationGrpcServerInterceptor.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/GrpcObservationDocumentation.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/ObservationGrpcClientCallListener.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/GrpcServerObservationContext.java
* /micrometer-core-1-13-12-sources-jar/io/micrometer/core/instrument/binder/grpc/ObservationGrpcServerCall.java
* /micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/GrpcClientObservationContext.java
*
/micrometer-core-1-13-12-sources-
jar/io/micrometer/core/instrument/binder/grpc/DefaultGrpcServerObservationConvention.java

```

1.323 python-certifi 2024.08.30

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This package contains a modified version of ca-bundle.crt:

ca-bundle.crt -- Bundle of CA Root Certificates

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree: <https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt> It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.#

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@(#) \$RCSfile: certdata.txt,v \$ \$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

1.324 iputils-ping 20240905-r0

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1.325 pcre2 10.43-r0

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1.326 nghttp2 1.64.0-r0

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1.327 toml 2.0.1

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1.332 lombok 1.18.24

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rzwitserloot/com.zwitsersloot.cmdreader

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projectlombok/lombok.patcher

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1.333 aether-api 1.13.1

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 */
```

```
import java.util.Collection;
import java.util.Collections;
import java.util.Iterator;
import java.util.LinkedHashSet;
import java.util.List;
```

```
import org.sonatype.aether.RepositoryException;
import org.sonatype.aether.artifact.Artifact;
import org.sonatype.aether.graph.DependencyNode;
import org.sonatype.aether.version.VersionConstraint;
```

```
/**
 * Thrown in case of an unsolvable conflict between different version constraints for a dependency.
 *
 * @author Benjamin Bentmann
 */
public class UnsolvableVersionConflictException
    extends RepositoryException
{
```

```

private final Object dependencyConflictId;

private final Collection<String> versions;

private final Collection<List<DependencyNode>> paths;

public UnsolvableVersionConflictException( Object dependencyConflictId, Collection<String> versions )
{
    super( "Could not resolve version conflict for " + dependencyConflictId + " with requested versions "
        + toList( versions ) );
    this.dependencyConflictId = ( dependencyConflictId != null ) ? dependencyConflictId : "";
    this.versions = ( versions != null ) ? versions : Collections.<String> emptyList();
    this.paths = Collections.emptyList();
}

private static String toList( Collection<String> versions )
{
    StringBuilder buffer = new StringBuilder( 256 );
    if ( versions != null )
    {
        for ( String version : versions )
        {
            if ( buffer.length() > 0 )

        {
            buffer.append( ", " );
        }
        buffer.append( version );
    }
    }
    return buffer.toString();
}

public UnsolvableVersionConflictException( Collection<List<DependencyNode>> paths, Object
dependencyConflictId )
{
    super( "Could not resolve version conflict among " + toPaths( paths ) );
    this.dependencyConflictId = ( dependencyConflictId != null ) ? dependencyConflictId : "";
    if ( paths == null )
    {
        this.paths = Collections.emptyList();
        this.versions = Collections.emptyList();
    }
    else
    {
        this.paths = paths;
        this.versions = new LinkedHashSet<String>();
        for ( List<DependencyNode> path : paths )

```

```

        {
            VersionConstraint constraint = path.get( path.size() - 1 ).getVersionConstraint();
            if ( constraint != null && !constraint.getRanges().isEmpty() )

        {
            versions.add( constraint.toString() );
        }
    }
}

private static String toPaths( Collection<List<DependencyNode>> paths )
{
    String result = "";

    if ( paths != null )
    {
        Collection<String> strings = new LinkedHashSet<String>();

        for ( List<DependencyNode> path : paths )
        {
            strings.add( toPath( path ) );
        }

        result = strings.toString();
    }

    return result;
}

private static String toPath( List<DependencyNode> path )
{
    StringBuilder buffer = new StringBuilder( 256 );

    for ( Iterator<DependencyNode> it = path.iterator(); it.hasNext(); )
    {
        DependencyNode node = it.next();
        if ( node.getDependency() == null )
        {
            continue;
        }

        Artifact artifact = node.getDependency().getArtifact();
        buffer.append( artifact.getGroupId()

    );
        buffer.append( ':' ).append( artifact.getArtifactId() );
        buffer.append( ':' ).append( artifact.getExtension() );
        if ( artifact.getClassifier().length() > 0 )

```

```

        {
            buffer.append( ':' ).append( artifact.getClassifier() );
        }
        buffer.append( ':' ).append( node.getVersionConstraint() );

        if ( it.hasNext() )
        {
            buffer.append( " -> " );
        }
    }

    return buffer.toString();
}

/**
 * Gets the conflict id of the dependency that encountered the version conflict.
 *
 * @return The conflict id, never {@code null}.
 */
public Object getDependencyConflictId()
{
    return dependencyConflictId;
}

/**
 * Gets the paths leading to the conflicting dependencies.
 *
 * @return The (read-only) paths leading to the conflicting dependencies, never {@code null}.
 */
public Collection<List<DependencyNode>>
getPaths()
{
    return paths;
}

/**
 * Gets the conflicting version constraints of the dependency.
 *
 * @return The (read-only) conflicting version constraints, never {@code null}.
 */
public Collection<String> getVersions()
{
    return versions;
}

}

package org.sonatype.aether.repository;

```



```

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 *****/

```

```

/**
 * A policy controlling access to a repository. <em>Note:</em> Instances of this class are immutable and the
 * exposed
 * mutators return new objects rather than changing the current instance.
 *
 * @author Benjamin Bentmann
 */
public final class RepositoryPolicy
{

    /**
     * Never update locally cached data.
     */
    public static final String UPDATE_POLICY_NEVER = "never";

    /**
     * Always update locally cached data.
     */
    public static final String UPDATE_POLICY_ALWAYS = "always";

    /**
     * Update locally cached data once a day.
     */
    public static final String UPDATE_POLICY_DAILY = "daily";

    /**
     * Update locally cached data every X minutes as given by "interval:X".
     */
    public static final String UPDATE_POLICY_INTERVAL = "interval";

    /**
     * Verify checksums and fail the resolution if they do not match.
     */
    public static final String CHECKSUM_POLICY_FAIL = "fail";

    /**
     * Verify checksums and warn if they do not match.
     */
    public static final String CHECKSUM_POLICY_WARN = "warn";
}

```

```

/**
 * Do not verify checksums.
 */
public static final String CHECKSUM_POLICY_IGNORE = "ignore";

private final boolean enabled;

private final String updatePolicy;

private final String checksumPolicy;

/**
 * Creates a new policy with checksum warnings and daily update checks.
 */
public RepositoryPolicy()
{
    this( true, UPDATE_POLICY_DAILY, CHECKSUM_POLICY_WARN
);
}

/**
 * Creates a new policy with the specified settings.
 *
 * @param enabled A flag whether the associated repository should be accessed or not.
 * @param updatePolicy The update interval after which locally cached data from the repository is considered
stale
 * and should be refetched, may be {@code null}.
 * @param checksumPolicy The way checksum verification should be handled, may be {@code null}.
 */
public RepositoryPolicy( boolean enabled, String updatePolicy, String checksumPolicy )
{
    this.enabled = enabled;
    this.updatePolicy = ( updatePolicy != null ) ? updatePolicy : "";
    this.checksumPolicy = ( checksumPolicy != null ) ? checksumPolicy : "";
}

/**
 * Indicates whether the associated repository should be contacted or not.
 *
 * @return {@code true} if the repository should be contacted, {@code false} otherwise.
 */
public boolean isEnabled()
{
    return
enabled;
}

/**

```

```

* Sets the enabled flag for the associated repository.
*
* @param enabled {@code true} if the repository should be contacted, {@code false} otherwise.
* @return The new policy, never {@code null}.
*/
public RepositoryPolicy setEnabled( boolean enabled )
{
    if ( this.enabled == enabled )
    {
        return this;
    }
    return new RepositoryPolicy( enabled, updatePolicy, checksumPolicy );
}

/**
* Gets the update policy for locally cached data from the repository.
*
* @return The update policy, never {@code null}.
*/
public String getUpdatePolicy()
{
    return updatePolicy;
}

/**
* Sets the update policy for locally cached data from the repository. Well-known policies are
* {@link #UPDATE_POLICY_NEVER}, {@link #UPDATE_POLICY_ALWAYS}, {@link
#UPDATE_POLICY_DAILY} and
* {@link #UPDATE_POLICY_INTERVAL}
*
* @param updatePolicy The
update policy, may be {@code null}.
* @return The new policy, never {@code null}.
*/
public RepositoryPolicy setUpdatePolicy( String updatePolicy )
{
    if ( this.updatePolicy.equals( updatePolicy ) )
    {
        return this;
    }
    return new RepositoryPolicy( enabled, updatePolicy, checksumPolicy );
}

/**
* Gets the policy for checksum validation.
*
* @return The checksum policy, never {@code null}.
*/

```

```

public String getChecksumPolicy()
{
    return checksumPolicy;
}

/**
 * Sets the policy for checksum validation. Well-known policies are {@link #CHECKSUM_POLICY_FAIL},
 * {@link #CHECKSUM_POLICY_WARN} and {@link #CHECKSUM_POLICY_IGNORE}.
 *
 * @param checksumPolicy The checksum policy, may be {@code null}.
 * @return The new policy, never {@code null}.
 */
public RepositoryPolicy setChecksumPolicy( String checksumPolicy )
{
    if ( this.checksumPolicy.equals(
checksumPolicy ) )
    {
        return this;
    }
    return new RepositoryPolicy( enabled, updatePolicy, checksumPolicy );
}

@Override
public String toString()
{
    StringBuilder buffer = new StringBuilder( 256 );
    buffer.append( "enabled=" ).append( isEnabled() );
    buffer.append( ", checksums=" ).append( getChecksumPolicy() );
    buffer.append( ", updates=" ).append( getUpdatePolicy() );
    return buffer.toString();
}

@Override
public boolean equals( Object obj )
{
    if ( this == obj )
    {
        return true;
    }

    if ( obj == null || !getClass().equals( obj.getClass() ) )
    {
        return false;
    }

    RepositoryPolicy that = (RepositoryPolicy) obj;

    return enabled == that.enabled && updatePolicy.equals( that.updatePolicy )

```

```

        && checksumPolicy.equals( that.checksumPolicy );
    }

    @Override
    public int hashCode()
    {
        int hash = 17;
        hash = hash * 31 + ( enabled ? 1 : 0 );
        hash = hash * 31 + updatePolicy.hashCode();
        hash = hash * 31 + checksumPolicy.hashCode();
        return hash;
    }
}

```

1.334 netty-codec-mqtt 4.1.119.Final

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```

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttQoS.java
* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/package-info.java

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```

*/

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* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubReplyMessageVariableHeader.java
* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckPayload.java
*
/netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscriptionOption.java
* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageIdAndPropertiesVariableHeader.java
* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttReasonCodeAndPropertiesVariableHeader.java
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* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectReturnCode.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageFactory.java

*

/netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubAckMessage.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishMessage.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectMessage.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttPublishVariableHeader.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckMessage.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageType.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribeMessage.java

* /netty-codec-mqtt-4-1-119-final-sources-

jar/io/netty/handler/codec/mqtt/MqttUnacceptableProtocolVersionException.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttPubAckMessage.java

*

/netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttTopicSubscription.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckMessage.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnAckVariableHeader.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectVariableHeader.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttFixedHeader.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttEncoder.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttUnsubscribePayload.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubscribePayload.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttIdentifierRejectedException.java

*

/netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessage.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttSubAckPayload.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttVersion.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttDecoder.java

* /netty-codec-mqtt-4-1-119-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageIdVariableHeader.java

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1.335 subzero-all 0.10

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1.339 statistics 1.0.2

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1.340 jetty-security 12.0.18

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Found in path(s):

```
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/JAASUserPrincipal.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/SecurityHandler.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/UserStore.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/JAASRole.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/spi/package-info.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/SPNEGOUserPrincipal.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/internal/DefaultUserIdentity.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/DefaultAuthenticatorFactory.java
*
/jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/AuthenticationState.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/ServerAuthException.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/internal/RoleRunAsToken.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/RolePrincipal.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/JAASLoginService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/spi/JDBCLoginModule.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/spi/PropertyFileLoginModule.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/DefaultIdentityService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/Constraint.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/LoginService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/SessionAuthentication.java
*
```

```

/jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/SslClientCertAuthenticator.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/BasicAuthenticator.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/JAASPrincipal.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/EmptyLoginService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/JDBCLoginService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/AbstractLoginService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/callback/AbstractCallbackHandler.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/callback/DefaultCallbackHandler.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/SPNEGOLoginService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/callback/RequestParameterCallback.java
*
/jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/SPNEGOAuthenticator.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/spi/DataSourceLoginModule.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/package-info.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/IdentityService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/LoginAuthenticator.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/HashLoginService.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/PropertyUserStoreManager.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/spi/AbstractDatabaseLoginModule.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/RoleDelegateUserIdentity.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/callback/ObjectCallback.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/callback/RequestCallback.java
*
/jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/Authenticator.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/DigestAuthenticator.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/PropertyUserStore.java
* /jetty-security-12-0-18-sources-jar/module-info.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/UserPrincipal.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/callback/package-info.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/package-info.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/FormAuthenticator.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/UserIdentity.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/spi/AbstractLoginModule.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/authentication/package-info.java
*
/jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/jaas/spi/LdapLoginModule.java
* /jetty-security-12-0-18-sources-jar/org/eclipse/jetty/security/internal/DeferredAuthenticationState.java

```

1.341 classgraph 4.8.165

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```

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* This file is part of ClassGraph.
*
* Author: Johnno Crawford (johnno@sulake.com)

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* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/concurrency/SimpleThreadFactory.java
 * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/concurrency/AutoCloseableExecutorService.java
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* /classgraph-4-8-165-sources-2-jar/META-INF/maven/io.github.classgraph/classgraph/pom.xml
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* This file is part of ClassGraph.

*

* Author: @jacobg on GitHub

*

* Hosted at: <https://github.com/classgraph/classgraph>

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* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/AntClassLoaderHandler.java
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```

/*
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*
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*
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* Author: Luke Hutchison

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* Hosted at: <https://github.com/classgraph/classgraph>

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* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/reflection/NarcissusReflectionDriver.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/reflection/StandardReflectionDriver.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/reflection/ReflectionDriver.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/CxfContainerClassLoaderHandler.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/reflection/JVMDriverReflectionDriver.java
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/*

* This file is part of ClassGraph.

*

* Author: Luke Hutchison (luke.hutch@gmail.com)

*

* Hosted at: <https://github.com/classgraph/classgraph>

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* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessByteBufferReader.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/ArraySlice.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/Slice.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/PathSlice.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessArrayReader.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/reader/ClassfileReader.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/reader/SequentialReader.java
*
/classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessReader.java
* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessFileChannelReader.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fileslice/FileSlice.java
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* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/TypeResolutions.java
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/Classfile.java
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ModuleReaderProxy.java
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/PackageInfo.java
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/MethodParameterInfo.java
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/Resource.java
 * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/concurrency/SingletonMap.java
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassMemberInfo.java
 *
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassRefOrTypeVariableSignature.java
 * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fastzipfilereader/PhysicalZipFile.java
 * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/utils/LogNode.java
 * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/TypeParameter.java
 * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/ClassFieldCache.java
 * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classpath/CallStackReader.java

- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassGraphException.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassInfo.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/AnnotationInfo.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/Utils/ProxyingInputStream.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/JSONArray.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ReferenceTypeSignature.java
- *
- /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fastzipfilereader/ZipFileSlice.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/types/ParseException.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/JSONParser.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandler.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ScanResultObject.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ModuleRef.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/Utils/FastPathResolver.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/JSONDeserializer.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/PackageInfoList.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/Utils/VersionFinder.java
- * /classgraph-4-8-165-sources-2-
- jar/nonapi/io/github/classgraph/classloaderhandler/WeblogicClassLoaderHandler.java
- *
- /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/Id.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClasspathElementDir.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClasspathElement.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/recycler/RecycleOnClose.java
- * /classgraph-4-8-165-sources-2-
- jar/nonapi/io/github/classgraph/classloaderhandler/FallbackClassLoaderHandler.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/JPMSCClassLoaderHandler.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classpath/ModuleFinder.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/Utils/FileUtils.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ModuleInfoList.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fastzipfilereader/NestedJarHandler.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/ClassFields.java
- *
- /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassInfoList.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classpath/ClassLoaderFinder.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/Scanner.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/concurrency/InterruptChecker.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ObjectTypedValueWrapper.java
- * /classgraph-4-8-165-sources-2-
- jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxClassLoaderHandler.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/TypeArgument.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/Utils/StringUtils.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/JSONUtils.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ArrayClassInfo.java
- * /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/JSONSerializer.java
- * /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ArrayTypeSignature.java
- *

```

/classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/concurrency/WorkQueue.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/BaseTypeSignature.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/scanspec/ScanSpec.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fastzipfilereader/LogicalZipFile.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassGraph.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClasspathElementZip.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/MethodInfoList.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classpath/ClasspathFinder.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassGraphClassLoader.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/URLClassLoaderHandler.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassRefTypeSignature.java
*
/classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/ClassLoaderHandlerRegistry.java
* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/classloaderhandler/EquinoxContextFinderClassLoaderHandler.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/TypeSignature.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/JSONObject.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/FieldInfoList.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/JSONReference.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/PotentiallyUnmodifiableList.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/types/Parser.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/AnnotationInfoList.java
* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/classloaderhandler/TomcatWebappClassLoaderBaseHandler.java
* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/classloaderhandler/ClassGraphClassLoaderHandler.java
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/classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/classloaderhandler/UnoOneJarClassLoaderHandler.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/recycler/Resettable.java
* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/classloaderhandler/PlexusClassWorldsClassRealmClassLoaderHandler.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classpath/ClassLoaderOrder.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/types/TypeUtils.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/AnnotationParameterValueList.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/GraphvizDotfileGenerator.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClassTypeSignature.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/ParameterizedTypeImpl.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/scanspec/AcceptReject.java
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/classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/utils/JarUtils.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classpath/SystemJarFinder.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/utils/CollectionUtils.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/MethodTypeSignature.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ModuleInfo.java
* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/classloaderhandler/ParentLastDelegationOrderTestClassLoaderHandler.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/AnnotationParameterValue.java

```

```

* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/AnnotationEnumValue.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classpath/ClasspathOrder.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/fastzipfilereader/FastZipEntry.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/recycler/Recycler.java
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/classgraph-4-8-165-sources-2-jar/io/github/classgraph/HierarchicalTypeSignature.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ModulePathInfo.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/TypeVariableSignature.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/InfoList.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/urls/URLPathEncoder.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/ReferenceEqualityKey.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/HasName.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ScanResult.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/reflection/ReflectionUtils.java
* /classgraph-4-8-165-sources-2-
jar/nonapi/io/github/classgraph/classloaderhandler/OSGiDefaultClassLoaderHandler.java
* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/json/FieldTypeInfo.java
*
/classgraph-4-8-165-sources-2-jar/io/github/classgraph/FieldInfo.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/AnnotationClassRef.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/MethodInfo.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/MappableInfoList.java
* /classgraph-4-8-165-sources-2-jar/io/github/classgraph/ClasspathElementModule.java
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```

```

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*
* Author: Luke Hutchison
*
* Hosted at: https://github.com/classgraph/classgraph
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* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/JBossClassLoaderHandler.java
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* Author: Michael J. Simons
*
* Hosted at: <https://github.com/classgraph/classgraph>
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jar/nonapi/io/github/classgraph/classloaderhandler/SpringBootRestartClassLoaderHandler.java

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*

* Hosted at: <https://github.com/classgraph/classgraph>

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jar/nonapi/io/github/classgraph/classloaderhandler/QuarkusClassLoaderHandler.java

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* This file is part of ClassGraph.

*

* Author: Harith Elrifaie

*

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```

* /classgraph-4-8-165-sources-2-jar/nonapi/io/github/classgraph/classloaderhandler/FelixClassLoaderHandler.java

```

1.342 alpine-baselayout-data 3.6.8-r1

1.342.1 Available under license :

```

# Automatically generated by apkbuild-cpan, template 1
# Contributor: Francesco Colista <francesco.colista@gmail.com>
# Maintainer: Francesco Colista <francesco.colista@gmail.com>
pkgname=perl-software-license
_pkgreal=Software-License
pkgver=0.103004
pkgrel=0
pkgdesc="packages that provide templated software licenses"
url="http://search.cpan.org/dist/Software-License/"
arch="noarch"
license="GPL PerlArtistic"
cpandepends="perl-text-template perl-data-section perl-sub-install"
cpanmakedepends=" "

```



```
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/R/RJ/RJBS/${_pkgreal}-${pkgver}.tar.gz"
```

```
_builddir="${srcdir}/${_pkgreal}-${pkgver}"
```

```
prepare() {
    cd "$_builddir"
    export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
    PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}
```

```
build() {
    cd "$_builddir"
    export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}'`
    make && make test
}
```

```
package() {
    cd "$_builddir"
    make
    DESTDIR="$pkgdir" install || return 1
    find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}
```

```
md5sums="0c5fd53d93818566234578b27d667b35 Software-License-0.103004.tar.gz"
```

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# Maintainer: Fabian Affolter <fabian@affolter-engineering.ch>
pkgname=py-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.0
pkgrel=0
pkgdesc="Extension for flake8 which checks for copyrights"
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="flake8"
makedepends="python3-dev"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/${_pkgname}/${_pkgname}-${pkgver}.tar.gz"
buildid="$_srcdir"/$_pkgname-$pkgver

build() {
    cd "$builddir"
    python3 setup.py build || return 1
}

package() {
    cd "$builddir"
    python3 setup.py install --prefix=/usr --root="$pkgdir" || return 1
}

md5sums="c6348990c6d74933bf5d5f6a55a14bdf flake8-copyright-0.2.0.tar.gz"
sha256sums="aeef26eb4d5223c9cd5b101e68175fcef6d2b353bf36da688fdde62fccfe2b73 flake8-copyright-0.2.0.tar.gz"
sha512sums="bab1bfaeed3a525ac3c7da12b1f2ec338c204cc69b72d05cd39560e528faff5d586c3b1be9570f4a977a7e2417b586e543bfba12abce256b2023c8c4993eeb90 flake8-copyright-0.2.0.tar.gz"
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```
# Automatically generated by apkbuid-cpan, template 1
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Valery Kartel <valery.kartel@gmail.com>
pkgname=perl-bsd-resource
_pkgreal=BSD-Resource
pkgver=1.2909
pkgrel=1
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="http://search.cpan.org/dist/BSD-Resource/"
arch="all"
license="GPL PerlArtistic"
cpandepends=""
cpanmakedepends=" "
depends="$cpandepends"
makedepends="perl-dev $cpanmakedepends"
subpackages="$pkgname-doc"
source="http://search.cpan.org/CPAN/authors/id/J/JH/JHI/${_pkgreal}-${pkgver}.tar.gz"
```

```
_builddir="$srcdir/${_pkgreal}-${pkgver}"
```

```
prepare() {
    cd "$_builddir"
    export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}`
    PERL_MM_USE_DEFAULT=1 perl Makefile.PL INSTALLDIRS=vendor
}
```

```
build() {
    cd "$_builddir"
    export CFLAGS=`perl -MConfig -E 'say $Config{ccflags}`
    make && make test || return 1
}
```

```
package() {
    cd "$_builddir"
    make DESTDIR="$pkgdir" install || return 1
    find "$pkgdir"
    \(-name perllocal.pod -o -name .packlist\) -delete
}
```

```
md5sums="3c6dd2fa953088aa87e263f40818d012 BSD-Resource-1.2909.tar.gz"
```

```

sha256sums="c47d460e2bd00d8d049f6ff4a0f1f61957e289e8de45af5fc79e851e2e855e06 BSD-Resource-
1.2909.tar.gz"
sha512sums="5f489eaac5089e82081b7cf51d62638750e443751b49415407354da96b17771819b5e6e85529faa41ddd
85743363750157943c7f7700276cce2bd40a429fa430 BSD-Resource-1.2909.tar.gz"
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=5
pkgdesc="A library for high-performance 2D graphics"
url="http://www.levien.com/libart/"
arch="all"
license="LGPL"
depends=
makedepends=
subpackages="$pkgname-dev"
source="http://ftp.gnome.org/pub/GNOME/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2
"

_buildddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
    cd "$_buildddir"
    update_config_sub || return 1
}

build() {
    cd "$_buildddir"
    ./configure \
        --build=$CBUILD \
        --host=$CHOST \
        --prefix=/usr \
        || return 1
    make || return 1
}

package() {
    cd "$_buildddir"
    make DESTDIR="$pkgdir" install || return 1
}

md5sums="08559ff3c67fd95d57b0c5e91a6b4302 libart_lgpl-2.3.21.tar.bz2"

```

1.343 swagger-models 2.2.9

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1.344 jackson-databind 2.17.3

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1.345 hibernate-entitymanager 5.6.7.Final

1.345.1 Available under license :

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1.346 jaxb-runtime 2.3.1

1.347 grpc-stub 1.66.0

1.347.1 Available under license :

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1.348 libmd 1.1.0-r0

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include/sha2.h

src/sha2.c

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* /spring-aop-6-1-18-sources-jar/org/aopalliance/intercept/Joinpoint.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/PerformanceMonitorInterceptor.java
*
/spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/ProxyConfig.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJAroundAdvice.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/ExposeBeanNameAdvisors.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/AbstractPoolingTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/scope/ScopedProxyFactoryBean.java
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- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/ProxyProcessorSupport.java
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- /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/StaticMethodMatcher.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/TrueMethodMatcher.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistry.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/autoproxy/DefaultAdvisorAutoProxyCreator.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/DynamicMethodMatcher.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/GlobalAdvisorAdapterRegistry.java
- * /spring-aop-6-1-18-sources-jar/org/aopalliance/aop/AspectException.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/IntroductionAwareMethodMatcher.java
- * /spring-aop-6-1-18-sources-jar/org/aopalliance/intercept/MethodInterceptor.java
- *
- /spring-aop-6-1-18-sources-jar/org/springframework/aop/TruePointcut.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/SimpleAspectInstanceFactory.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJPrecedenceInformation.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/IntroductionInfoSupport.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/AopNamespaceUtils.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/RegexpMethodPointcutAdvisor.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AdvisorChainFactory.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/annotation/NotAnAtAspectException.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/AopConfigUtils.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/MethodBeforeAdvice.java
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* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AopProxy.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/DefaultAdvisorAdapterRegistry.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/RuntimeTestWalker.java
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jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
* /spring-aop-6-1-18-sources-
jar/org/springframework/aop/config/SimpleBeanFactoryAwareAspectInstanceFactory.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AbstractSingletonProxyFactoryBean.java
* /spring-aop-6-1-18-sources-
jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectInstanceFactory.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/AbstractPrototypeBasedTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
*
/spring-aop-6-1-18-sources-
jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/ProxyFactory.java
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jar/org/springframework/aop/config/AbstractInterceptorDrivenBeanDefinitionDecorator.java
* /spring-aop-6-1-18-sources-
jar/org/springframework/aop/framework/autoproxy/target/LazyInitTargetSourceCreator.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJProxyUtils.java
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jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
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jar/org/springframework/aop/support/DelegatePerTargetObjectIntroductionInterceptor.java
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* /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/AdviceEntry.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/AopNamespaceHandler.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AopContext.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/autoproxy/BeanNameAutoProxyCreator.java

*

/spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/SimpleTraceInterceptor.java

* /spring-aop-6-1-18-sources-

jar/org/springframework/aop/framework/adapter/AfterReturningAdviceInterceptor.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/DebugInterceptor.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJAfterThrowingAdvice.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/ExposeInvocationInterceptor.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceInterceptor.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/AdvisorEntry.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/AbstractMonitoringInterceptor.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/AbstractTraceInterceptor.java

*

/spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJAfterAdvice.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/autoproxy/AspectJPrecedenceComparator.java

* /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/PointcutEntry.java

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* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/AsyncUncaughtExceptionHandler.java
* /spring-aop-6-1-18-sources-jar/org/aopalliance/intercept/Interceptor.java
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* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/DynamicMethodMatcherPointcut.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/StaticMethodMatcherPointcut.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/AopInvocationException.java
*
/spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/UnknownAdviceTypeException.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AopConfigException.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/Pointcut.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/JdkRegexpMethodPointcut.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/AfterReturningAdviceAdapter.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/PoolingConfig.java

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* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/SpringConfiguredBeanDefinitionParser.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/PointcutComponentDefinition.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/IntroductionInfo.java

*

/spring-aop-6-1-18-sources-jar/org/springframework/aop/PointcutAdvisor.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/IntroductionAdvisor.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/SimpleBeanTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/AfterReturningAdvice.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/scope/DefaultScopedObject.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/ThreadLocalTargetSourceStats.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/AdvisorAdapter.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AopProxyFactory.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/scope/ScopedObject.java

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* /spring-aop-6-1-18-sources-jar/org/springframework/aop/BeforeAdvice.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/AfterAdvice.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/RawTargetAccess.java

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/spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AopInfrastructureBean.java

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* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/HotSwappableTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/ClassFilters.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/annotation/AnnotationMatchingPointcut.java
*
/spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJPointcutAdvisor.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/ReflectiveMethodInvocation.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/AbstractLazyCreationTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/MethodInvocationProceedingJoinPoint.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/CommonsPool2TargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/autoproxy/BeanFactoryAdvisorRetrievalHelper.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/ClassFilter.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/annotation/AnnotationClassFilter.java
*
/spring-aop-6-1-18-sources-jar/org/springframework/aop/config/ConfigBeanDefinitionParser.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/TypePatternClassFilter.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/AbstractPointcutAdvisor.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/autoproxy/target/AbstractBeanFactoryBasedTargetSourceCreator.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/Advisor.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJAdviceParameterNameDiscoverer.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/NameMatchMethodPointcut.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/adapter/ThrowsAdviceInterceptor.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/ThreadLocalTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/MethodMatchers.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/ProxyFactoryBean.java
*
/spring-aop-6-1-18-sources-jar/org/springframework/aop/target/AbstractBeanFactoryBasedTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/ScopedProxyBeanDefinitionDecorator.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AopProxyUtils.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/AsyncExecutionAspectSupport.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/dynamic/AbstractRefreshableTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/InterceptorAndDynamicMethodMatcher.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/StaticMethodMatcherPointcutAdvisor.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/DefaultAopProxyFactory.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/annotation/AnnotationMethodMatcher.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/LazyInitTargetSource.java
*
/spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/DefaultAdvisorChainFactory.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/SingletonTargetSource.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AbstractAdvisingBeanPostProcessor.java

- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/AbstractRegexpMethodPointcut.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/CustomizableTraceInterceptor.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/DeclareParentsAdvisor.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/AspectEntry.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/ProxyCreatorSupport.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/ComposablePointcut.java
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- *

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- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/RootClassFilter.java
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- jar/org/springframework/aop/aspectj/annotation/AspectJBeanFactoryInitializationAotProcessor.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/DefaultIntroductionAdvisor.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/target/EmptyTargetSource.java
- * /spring-aop-6-1-18-sources-jar/org/aopalliance/intercept/ConstructorInterceptor.java

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- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/CoroutinesUtils.java

- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/JdkDynamicAopProxy.java

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- jar/org/springframework/aop/aspectj/annotation/InstantiationModelAwarePointcutAdvisorImpl.java

- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/interceptor/AsyncExecutionInterceptor.java

- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/scope/ScopedProxyBeanRegistrationAotProcessor.java

- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/AdvisedSupport.java

- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/annotation/AbstractAspectJAdvisorFactory.java

- * /spring-aop-6-1-18-sources-

- jar/org/springframework/aop/aspectj/annotation/AspectJAdvisorBeanRegistrationAotProcessor.java

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jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectJAdvisorsBuilder.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/AopUtils.java
* /spring-aop-6-1-18-sources-
jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJExpressionPointcut.java
*
/spring-aop-6-1-18-sources-jar/org/springframework/aop/support/ControlFlowPointcut.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/Pointcuts.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/Advised.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/framework/CglibAopProxy.java
* /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/annotation/AspectMetadata.java
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- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/annotation/AnnotationAwareAspectJAutoProxyCreator.java
- *
- /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/AbstractExpressionPointcut.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/MethodLocatingFactoryBean.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/config/AspectComponentDefinition.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/AbstractGenericPointcutAdvisor.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectInstanceFactory.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/AspectJExpressionPointcutAdvisor.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/aspectj/annotation/LazySingletonAspectInstanceFactoryDecorator.java
- * /spring-aop-6-1-18-sources-jar/org/springframework/aop/support/ExpressionPointcut.java
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1.356 mpdecimal 4.0.0-r0

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1.357 pyparsing 3.1.4

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1.358 jul-to-slf4j 2.0.17

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1.359 xpp 3.3.0

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1.360 jctools-core 4.0.5

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* /jctools-core-4-0-5-6-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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Manifest-Version: 1.0  
Bnd-LastModified: 1717253512851  
Build-Jdk-Spec: 1.8  
Bundle-Description: Java Concurrency Tools Core Library  
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt  
Bundle-ManifestVersion: 2  
Bundle-Name: Java Concurrency Tools Core Library  
Bundle-SymbolicName: org.jctools.core  
Bundle-Version: 4.0.5  
Created-By: Apache Maven Bundle Plugin 5.1.8  
Export-Package: org.jctools.maps;version="4.0.5",org.jctools.util;vers  
ion="4.0.5";uses="sun.misc",org.jctools.queues;version="4.0.5",org.j  
ctools.queues.atomic;version="4.0.5";uses="org.jctools.queues",org.j  
ctools.queues.atomic.unpadded;version="4.0.5";uses="org.jctools.queu  
es",org.jctools.queues.unpadded;version="4.0.5";uses="org.jctools.qu  
eues",org.jctools.counters;version="4.0.5"  
Import-Package: sun.misc;resolution:=optional  
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"  
Tool: Bnd-6.3.1.202206071316
```

Found in path(s):

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1.361 jakarta-transaction-api 2.0.1

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1.366 futures 3.4.0

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1.367 httpcomponents-core 4.4.16

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1.368 snmp-4j 3.7.7

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```

/*_#####
_##
_## SNMP4J - TlsTmSecurityCallbackProxy.java
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```

Found in path(s):

* /snmp4j-3-7-7-sources-jar/org/snmp4j/transport/tls/TlsTmSecurityCallbackProxy.java

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```

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_## SNMP4J - Null.java
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* /snmp4j-3-7-7-sources-jar/org/snmp4j/smi/Null.java

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_##
_## SNMP4J - MaxAccess.java
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```

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/smi/MaxAccess.java

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/*_#####
_##
_## SNMP4J - SNMP4JSettings.java
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```

Found in path(s):

* /snmp4j-3-7-7-sources-jar/org/snmp4j/SNMP4JSettings.java

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```

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
  <modelVersion>4.0.0</modelVersion>
  <groupId>org.snmp4j</groupId>
  <artifactId>snmp4j</artifactId>
  <packaging>jar</packaging>
  <version>3.7.7</version>
  <properties>
    <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
    <project.build.resourceEncoding>UTF-8</project.build.resourceEncoding>
  </properties>
  <name>SNMP4J</name>
  <description>SNMP API for Java</description>
  <url>https://snmp4j.org</url>
  <developers>
    <developer>
      <name>Frank Fock</name>
      <email>fock@agentpp.com</email>
      <organization>AGENTPP</organization>
      <organizationUrl>https://agentpp.com</organizationUrl>
    </developer>
  </developers>
  <scm>
    <url>scm:git:git@snmp.app:snmp4j.git</url>
    <developerConnection>scm:git:git@snmp.app:snmp4j.git</developerConnection>
  </scm>
  <licenses>
    <license>
      <name>Apache 2</name>
      <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
      <distribution>repo</distribution>
    </license>
  </licenses>
  <organization>
    <name>SNMP4J.org</name>

```

```

<url>https://snmp4j.org</url>
</organization>
<profiles>
  <profile>
    <id>default</id>
    <distributionManagement>
      <downloadUrl>https://snmp.app/dist</downloadUrl>
      <repository>
        <uniqueVersion>false</uniqueVersion>
        <id>oosnmpRepo</id>
        <name>snmp.app Repository</name>
        <url>dav:https://snmp.app/dist/release</url>
        <layout>default</layout>
      </repository>
      <snapshotRepository>
        <uniqueVersion>false</uniqueVersion>
        <id>oosnmpRepo</id>
        <name>snmp.app Snapshots</name>
        <url>dav:https://snmp.app/dist/snapshot</url>
        <layout>default</layout>
      </snapshotRepository>
    </distributionManagement>
  </profile>
  <profile>
    <id>release</id>
    <distributionManagement>
      <downloadUrl>https://snmp.app/dist</downloadUrl>
      <repository>
        <uniqueVersion>false</uniqueVersion>
        <id>oosnmpRepo</id>
        <name>snmp.app Repository</name>
        <url>dav:https://snmp.app/dist/release</url>
        <layout>default</layout>
      </repository>
      <snapshotRepository>
        <uniqueVersion>false</uniqueVersion>
        <id>oosnmpRepo</id>
        <name>snmp.app Snapshots</name>
        <url>dav:https://snmp.app/dist/snapshot</url>
        <layout>default</layout>
      </snapshotRepository>
    </distributionManagement>
  </profile>
</profiles>
<build>
  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-jar-plugin</artifactId>
      <version>3.2.0</version>
      <configuration>
        <archive>
          <manifest>
            <mainClass>org.snmp4j.tools.console.SnmpCommand</mainClass>
          </manifest>
        </archive>
      </configuration>
    </plugin>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-assembly-plugin</artifactId>
      <version>3.3.0</version>
      <executions>
        <execution>
          <id>make-assembly</id>
          <phase>package</phase>
          <goals>
            <goal>single</goal>
          </goals>
          <configuration>

```



```

        <descriptors>
            <descriptor>assembly.xml</descriptor>
        </descriptors>
    </configuration>
</execution>
</executions>
</plugin>
</plugins>
</build>
</profile>
<profile>
    <id>ossrh</id>
    <distributionManagement>
        <snapshotRepository>
            <id>ossrh</id>
            <url>https://oss.sonatype.org/content/repositories/snapshots</url>
        </snapshotRepository>
        <repository>
            <id>ossrh</id>
            <url>https://oss.sonatype.org/service/local/staging/deploy/maven2</url>
        </repository>
    </distributionManagement>
    <build>
        <plugins>
            <plugin>
                <groupId>org.apache.maven.plugins</groupId>
                <artifactId>maven-gpg-plugin</artifactId>
                <version>1.6</version>
                <executions>
                    <execution>
                        <id>sign-artifacts</id>
                        <phase>verify</phase>
                        <goals>
                            <goal>sign</goal>
                        </goals>
                    </execution>
                </executions>
                <configuration>
                    <keyname>${gpg.keyname}</keyname>
                    <passphraseServerId>${gpg.keyname}</passphraseServerId>
                    <gpgArguments>
                        <arg>--pinentry-mode</arg>
                        <arg>loopback</arg>
                    </gpgArguments>
                </configuration>
            </plugin>
        </plugins>
    </build>
    <groupId>org.sonatype.plugins</groupId>

```

```

        <artifactId>nexus-staging-maven-plugin</artifactId>
        <version>1.6.13</version>
        <extensions>true</extensions>
        <configuration>
            <serverId>osrrh</serverId>
            <nexusUrl>https://oss.sonatype.org/</nexusUrl>
            <autoReleaseAfterClose>true</autoReleaseAfterClose>
            <stagingProgressTimeoutMinutes>10</stagingProgressTimeoutMinutes>
        </configuration>
    </plugin>
</plugins>
</build>
</profile>
</profiles>
<dependencies>
    <dependency>
        <groupId>junit</groupId>
        <artifactId>junit</artifactId>
        <version>4.13.2</version>
        <scope>test</scope>
    </dependency>
</dependencies>
<build>
    <outputDirectory>classes</outputDirectory>
    <extensions>
        <extension>
            <groupId>org.apache.maven.wagon</groupId>
            <artifactId>wagon-webdav-jackrabbit</artifactId>
            <version>3.3.4</version>
        </extension>
    </extensions>
    <plugins>
        <plugin>
            <groupId>org.apache.maven.plugins</groupId>
            <artifactId>maven-help-plugin</artifactId>
            <version>2.2</version>
        </plugin>
        <plugin>
            <groupId>org.apache.maven.plugins</groupId>
            <artifactId>maven-source-plugin</artifactId>
            <version>3.2.1</version>
            <configuration>
                <excludes>
                    <exclude>src/test/*</exclude>
                </excludes>
            </configuration>
            <executions>
                <execution>

```

```

        <id>attach-sources</id>
        <phase>verify</phase>
        <goals>
            <goal>jar-no-fork</goal>
        </goals>
    </execution>
</executions>
</plugin>
<plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-javadoc-plugin</artifactId>

<version>3.4.1</version>
    <executions>
        <execution>
            <id>attach-javadocs</id>
            <goals>
                <goal>jar</goal>
            </goals>
        </execution>
    </executions>
    <configuration>
        <stylesheet>java</stylesheet>
        <doctitle>${project.name} ${project.version}</doctitle>
        <bottom>Copyright 2005-2023 Frank Fock (SNMP4J.org)</bottom>
        <windowtitle>${project.name} ${project.version}</windowtitle>
        <docfilessubdirs>true</docfilessubdirs>
        <excludePackageNames>org.snmp4j.test:org.snmp4j.test.tools.console</excludePackageNames>
        <show>protected</show>
        <version />
        <author />
        <encoding>UTF-8</encoding>
        <additionalOptions>-html5 -Xdoclint:-html</additionalOptions>
    </configuration>
</plugin>
<plugin>
    <groupId>org.apache.maven.plugins</groupId>
    <artifactId>maven-compiler-plugin</artifactId>
    <version>3.10.1</version>
    <configuration>
        <source>9</source>
        <target>9</target>
        <release>9</release>
        <encoding>UTF-8</encoding>
        <compilerArgument>-Xlint:all</compilerArgument>
    </configuration>
</plugin>
<plugin>

```

```

<groupId>org.apache.maven.plugins</groupId>
<artifactId>maven-jar-plugin</artifactId>
<version>3.2.2</version>
<configuration>
  <archive>
    <manifest>
      <mainClass>org.snmp4j.tools.console.SnmpCommand</mainClass>
    </manifest>
  </archive>
  <excludes>
    <exclude>classes-test/**</exclude>
  </excludes>
</configuration>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-assembly-plugin</artifactId>
  <version>3.3.0</version>
  <configuration>
    <descriptors>
      <descriptor>assembly.xml</descriptor>
    </descriptors>
  </configuration>
  <executions>
    <execution>
      <id>make-assembly</id>
      <phase>package</phase>
      <goals>
        <goal>single</goal>
      </goals>
    </execution>
  </executions>
</plugin>
</plugins>
</build>
</project>

```

Found in path(s):

*

/snmp4j-3-7-7-sources-jar/META-INF/maven/org.snmp4j/snmp4j/pom.xml

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/* #####

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_## SNMP4J - TreeListener.java

_##

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/util/TreeListener.java

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_## SNMP4J - UsmUserEvent.java
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* /snmp4j-3-7-7-sources-jar/org/snmp4j/event/UsmUserEvent.java

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_## SNMP4J - LogFactory.java
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_## SNMP4J - TableEvent.java
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* /snmp4j-3-7-7-sources-jar/org/snmp4j/util/TableEvent.java

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_## SNMP4J - UdpTransportMapping.java
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Found in path(s):

* /snmp4j-3-7-7-sources-jar/org/snmp4j/transport/UdpTransportMapping.java

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_## SNMP4J - DefaultTimeoutModel.java
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```

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/DefaultTimeoutModel.java

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_##
_## SNMP4J - PrivAES192With3DESKeyExtension.java
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```

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/security/nonstandard/PrivAES192With3DESKeyExtension.java

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_## SNMP4J - DHParameters.java
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* /snmp4j-3-7-7-sources-jar/org/snmp4j/security/dh/DHParameters.java

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```

Found in path(s):

* /snmp4j-3-7-7-sources-jar/org/snmp4j/security/UsmSecurityParameters.java

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/smi/OID.java

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/transport/TransportType.java

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_## SNMP4J - MPv1.java
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* /snmp4j-3-7-7-sources-jar/org/snmp4j/mp/MPv1.java

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/util/ArgumentParser.java

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_## SNMP4J - AssignableFromInteger.java
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```

Found in path(s):

* /snmp4j-3-7-7-sources-jar/org/snmp4j/smi/AssignableFromInteger.java

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/transport/tls/SSLEngineConfigurator.java

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options.des.y=Set the privacy protocol to be used to encrypt SNMPv3 messages. Valid values are DES, AES (AES128), AES192, AES256, AES192p, AES256p, and 3DES(DESEDE). The AES protocols that end with 'p' (for proprietary) are using a non-standardized key extension algorithm from 3DES.

Found in path(s):

* /snmp4j-3-7-7-sources-jar/org/snmp4j/tools/console/help.properties

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* /snmp4j-3-7-7-sources-jar/org/snmp4j/smi/VariableBinding.java

1.369 angus-activation 2.0.2

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1.370 jackson-datatype-jsr310 2.17.3

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1.371 objenesis 1.2

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- javaee_web_services_client_1_2.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
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- web-app_4_0.xsd
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- javaee_web_services_1_2.xsd
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- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
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- jakartaee_10.xsd
- jakarta_web-services_2_0.xsd
- jakarta_web-services_client_2_0.xsd
- jsp_3_0.xsd
- jsp_3_1.xsd
- web-app_5_0.xsd
- web-app_6_0.xsd
- web-commonn_5_0.xsd
- web-commonn_6_0.xsd
- web-fragment_5_0.xsd
- web-fragment_6_0.xsd
-
- web-jsptaglibrary_3_0.xsd
- web-jsptaglibrary_3_1.xsd

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1.374 xpp 1.4c

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```
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 * /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultProcessingInstructio
 * nNodeStep.java,v 1.1 2004/06/16 15:55:36 aslom Exp $
 * $Revision: 1.1 $
 * $Date: 2004/06/16 15:55:36 $
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* \$Id: DefaultProcessingInstructionNodeStep.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-
jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultProcessingInstructionNodeStep.java
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```

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableAttributeAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:01 $
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* \$Id: IterableAttributeAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

*/

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* \$Header:

*/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/TrueFunction.java,v 1.1

2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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* \$Id:

TrueFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

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/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/UnaryExpr.java,v 1.1

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* \$Id: UnaryExpr.java,v

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v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* DefaultNotEqualsExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp $
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* \$Id:

FalseFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/FalseFunction.java

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/*

* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/PathExpr.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: PathExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/PathExpr.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/SubstringBeforeFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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 *
 * \$Id: SubstringBeforeFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/SubstringBeforeFunction.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultNameStep.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: DefaultNameStep.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultNameStep.java

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/*

* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/Predicate.java,v

1.2 2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* \$Id: Predicate.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/Predicate.java

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/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultFilterExpr.java,v 1.2
* 2005/08/11 22:44:00 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:00 $
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* \$Id:

DefaultFilterExpr.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultFilterExpr.java
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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/AnyChildNodeTest.java,
v 1.1 2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:41 \$

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* $Id:
*   AnyChildNodeTest.java,v 1.1 2004/06/16 15:55:41 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/AnyChildNodeTest.java
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/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/XPathLex
* er.java,v 1.1 2004/06/16 15:55:43 aslom Exp $
* $Revision: 1.1 $

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* \$Id: XPathLexer.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/XPathLexer.java

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* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/QualifiedName.java,v
1.1 2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

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* \$Id: QualifiedName.java,v

1.1 2004/06/16 15:55:34 aslom Exp \$

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/NameTest.java,v 1.1

2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$

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* \$Id: NameTest.java,v

1.1 2004/06/16 15:55:41 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/NameTest.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/Predicated.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

*

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* \$Id: Predicated.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/Predicated.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/StartsWithFunction.java

,v 1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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 *

\$Id: StartsWithFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/StartsWithFunction.java

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/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultLocationPath.java,v

1.2 2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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*
 * \$Id:
 DefaultLocationPath.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$
 */

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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultLocationPath.java
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/*
 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/FloorFunction.java,v 1.1
 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:40 \$

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\$Id:

FloorFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

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- * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/FloorFunction.java

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```
/*
* $Header:
* /extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/StringLengthFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:40 $
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* \$Id: StringLengthFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/StringLengthFunction.java
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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultArithExpr.java,v 1.2
2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

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* \$Id:
 DefaultArithExpr.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$
 */

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 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/XPathReader.java,v 1.1

2004/06/16 15:55:43 aslom Exp \$

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XPathReader.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/NoNodeTest.java,v 1.1
2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:41 \$

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* $Id: NoNodeTest.java,v
* 1.1 2004/06/16 15:55:41 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/NoNodeTest.java
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* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/DefaultNavigator.java,v 1.1
* 2004/06/16 15:55:34 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:34 $
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* $Id: DefaultNavigator.java,v
* 1.1 2004/06/16 15:55:34 aslom Exp $
*/

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Found in path(s):

```

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/DefaultNavigator.java
No license file was found, but licenses were detected in source scan.

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```

/*
* $Header:
* /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ext/LowerFunction.java,
* v 1.2 2005/08/11 22:44:02 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:02 $
*
* =====
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*
* $Id: LowerFunction.java,v 1.2 2005/08/11 22:44:02 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/ext/LowerFunction.java
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/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/XPathExpr.java,v 1.1
* 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
*
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* \$Id: XPathExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/XPathExpr.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/XPathSyntaxException.java,v

1.1 2004/06/16 15:55:43 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:43 \$

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 * \$Id: XPathSyntaxException.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/XPathSyntaxException.java
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 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/SelfAxisIterator.java,v 1.1
 2004/06/16 15:55:42 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:42 \$
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 * \$Id:
 * SelfAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/SelfAxisIterator.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/NumberFunction.java,v

1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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* \$Id:

NumberFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/NumberFunction.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultEqualityExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Id:
 * DefaultEqualityExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableAncestorAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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* \$Id: IterableAncestorAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

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/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/NamespaceUriFunction.
java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

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* $Id: NamespaceUriFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp $
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/NamespaceUriFunction.java
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* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultPathExpr.java,v 1.2
* 2005/08/11 22:44:00 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:00 $
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 * \$Id: DefaultPathExpr.java,v
 1.2 2005/08/11 22:44:00 aslom Exp \$
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 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultVariableReferenceE
 xpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:36 \$
 *
 * =====
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* \$Id: DefaultVariableReferenceExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultVariableReferenceExpr.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/helpers/XPathReaderFactory.java,v 1.2 2004/10/01 08:33:20 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2004/10/01 08:33:20 \$

*

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 *

* \$Id:

XPathReaderFactory.java,v 1.2 2004/10/01 08:33:20 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/helpers/XPathReaderFactory.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableFollowingAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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* \$Id: IterableFollowingAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableFollowingAxis.java
 No license file was found, but licenses were detected in source scan.

/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/NotFunction.java,v 1.1
 2004/06/16 15:55:40 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:40 \$
 *
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- *
- * \$Id: NotFunction.java,v
- 1.1 2004/06/16 15:55:40 aslom Exp \$
- */

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/NotFunction.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultDivExpr.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: DefaultDivExpr.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$
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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/TranslateFunction.java,
v 1.1 2004/06/16 15:55:40 aslom Exp \$

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* $Id: TranslateFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp $
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2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
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* \$Id: DefaultAndExpr.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultAndExpr.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ConcatFunction.java,v

1.1 2004/06/16 15:55:39 aslom Exp \$

* \$Revision: 1.1 \$

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* $Id:
* ConcatFunction.java,v 1.1 2004/06/16 15:55:39 aslom Exp $
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* $Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/Operator.java,v 1.1
2004/06/16 15:55:43 aslom Exp $
* $Revision: 1.1 $
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*
* $Id: Operator.java,v
1.1 2004/06/16 15:55:43 aslom Exp $
*/

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Found in path(s):

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/Operator.java
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/*
* $Header:
/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultTruthExpr.java,v 1.2
2005/08/11 22:44:00 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:00 $
*
* =====
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* \$Id:

DefaultTruthExpr.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultTruthExpr.java

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/*

* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/Function.java,v 1.1

2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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*

* \$Id: Function.java,v

1.1 2004/06/16 15:55:34 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/Function.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/VariableContext.java,v 1.1

2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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* \$Id: VariableContext.java,v
 1.1 2004/06/16 15:55:34 aslom Exp \$
 */

Found in path(s):
 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/VariableContext.java
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/*
 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/XPathFactory.java,v 1.1
 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:36 \$
 *

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- * \$Id: XPathFactory.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/XPathFactory.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/NormalizeSpaceFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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* \$Id: NormalizeSpaceFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/NormalizeSpaceFunction.java

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 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/DefaultX
 PathHandler.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

* \$Revision: 1.1 \$
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- * \$Id: DefaultXPathHandler.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$
- */

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- * /xpp3-xpath-1-1-4c-sources-

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```
/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultUnaryExpr.java,v
* 1.1 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
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* \$Id:

DefaultUnaryExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultUnaryExpr.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/NodeTypeTest.java,v 1.1
2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:41 \$

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* \$Id: NodeTypeTest.java,v
* 1.1 2004/06/16 15:55:41 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/NodeTypeTest.java
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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableDescendantAxis

.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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* \$Id: IterableDescendantAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
*/

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/SumFunction.java,v 1.1
2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

*

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* $Id: SumFunction.java,v
* 1.1 2004/06/16 15:55:40 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/SumFunction.java
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/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultPredicated.java,v 1.1
* 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
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* =====

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* \$Id:

DefaultPredicated.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultPredicated.java
No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/PositionFunction.java,v
1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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* $Id:
*   PositionFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/PositionFunction.java
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/*
* $Header:
*   /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/FunctionContext.java,v 1.1
*   2004/06/16 15:55:34 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:34 $
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* \$Id: FunctionContext.java,v
1.1 2004/06/16 15:55:34 aslom Exp \$
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/FunctionContext.java

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* \$Header:
/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultPlusExpr.java,v 1.1
2004/06/16 15:55:36 aslom Exp \$
* \$Revision: 1.1 \$
* \$Date: 2004/06/16 15:55:36 \$
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* \$Id: DefaultPlusExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/Context.java,v 1.1

2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

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 * \$Id: Context.java,v
 1.1 2004/06/16 15:55:34 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/Context.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultLessThanExpr.java,

v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Id:

DefaultLessThanExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/PredicateSet.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: PredicateSet.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultLogicalExpr.java,v
* 1.1 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
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* \$Id:

DefaultLogicalExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/DescendantOrSelfAxisIterator.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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 *
 * \$Id: DescendantOrSelfAxisIterator.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
 */

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/DescendantOrSelfAxisIterator.java
 No license file was found, but licenses were detected in source scan.

/*
 * \$Header:
 * /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultXPathFactory.java,v
 * 1.1 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:36 \$
 *

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*

* \$Id:

DefaultXPathFactory.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultXPathFactory.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/FunctionCallException.java,v 1.1

2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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* $Id:
*   FunctionCallException.java,v 1.1 2004/06/16 15:55:34 aslom Exp $
*/

Found in path(s):
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/FunctionCallException.java
No license file was found, but licenses were detected in source scan.

/*
* $Header:
*   /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/UnresolvableException.java,v
*   1.1 2004/06/16 15:55:34 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:34 $
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* \$Id:

UnresolvableException.java,v 1.1 2004/06/16 15:55:34 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/UnresolvableException.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/PatternHandler.java,v 1.2
2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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*
 * \$Id:
 * PatternHandler.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/PatternHandler.java
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 * \$Header:
 * /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterablePrecedingSiblingAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
 * \$Revision: 1.2 \$
 * \$Date: 2005/08/11 22:44:01 \$
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- * \$Id: IterablePrecedingSiblingAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
- */

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultOrExpr.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: DefaultOrExpr.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultOrExpr.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/SimpleFunctionContext.java,v

1.2 2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* \$Id:
 SimpleFunctionContext.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$
 */

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* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/TokenTypes.java,v 1.1 2004/06/16 15:55:43 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:43 $
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* \$Id: TokenType.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/TokenType.java

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/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultTextNodeStep.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* $Id:
* DefaultTextNodeStep.java,v 1.1 2004/06/16 15:55:36 aslom Exp $
*/

Found in path(s):
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultTextNodeStep.java
No license file was found, but licenses were detected in source scan.

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/SubstringFunction.java,
* v 1.1 2004/06/16 15:55:40 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:40 $

```

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*
* $Id: SubstringFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp $
*/
```

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```
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/SubstringFunction.java
No license file was found, but licenses were detected in source scan.
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```
/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultAbsoluteLocationPat
* h.java,v 1.1 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
*
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 *
 * \$Id: DefaultAbsolutePath.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$
 */

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultAbsolutePath.java
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/*
 * \$Header:
 * /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/SAXPathParseException.java,
 * v 1.1 2004/06/16 15:55:43 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:43 \$
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*
* $Id: SAXPathParseException.java,v 1.1 2004/06/16 15:55:43 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/SAXPathParseException.java
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* $Header:
* /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ext/UpperFunction.java,
* v 1.2 2005/08/11 22:44:02 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:02 $
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 *
 \$Id: UpperFunction.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/ext/UpperFunction.java
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/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/LocalNameFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
 * \$Revision: 1.1 \$
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- \$Id: LocalNameFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
- */

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- * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/LocalNameFunction.java

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/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableNamespaceAxis.
* java,v 1.2 2005/08/11 22:44:01 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:01 $
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* \$Id: IterableNamespaceAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableNamespaceAxis.java

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* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/Navigator.java,v 1.1
2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

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- * \$Id: Navigator.java,v
- * 1.1 2004/06/16 15:55:34 aslom Exp \$
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- * \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/Expr.java,v 1.2
- * 2005/08/11 22:44:00 aslom Exp \$

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* \$Id: Expr.java,v
1.2 2005/08/11 22:44:00 aslom Exp \$
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/*

* \$Header:
/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultGreaterThanEqualE
xpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$
* \$Date: 2004/06/16 15:55:36 \$

*

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* \$Id: DefaultGreaterThanEqualExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultGreaterThanEqualExpr.java
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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/AncestorOrSelfAxisIterator.j
ava,v 1.1 2004/06/16 15:55:42 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:42 \$

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*

* \$Id: AncestorOrSelfAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$
*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/AncestorOrSelfAxisIterator.java
No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/IdFunction.java,v 1.1
2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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* \$Id: IdFunction.java,v

1.1 2004/06/16 15:55:40 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/IdFunction.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/NamespaceContext.java,v 1.1

2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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 * \$Id: NamespaceContext.java,v

1.1 2004/06/16 15:55:34 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/NamespaceContext.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableAxis.java,v 1.2

2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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 * \$Id:
 IterableAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableAxis.java
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 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/XPathFunctionContext.java,v 1.2
 2005/08/11 22:44:00 aslom Exp \$
 * \$Revision: 1.2 \$
 * \$Date: 2005/08/11 22:44:00 \$
 *
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- * \$Id: XPathFunctionContext.java,v
- 1.2 2005/08/11 22:44:00 aslom Exp \$
- */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/XPathFunctionContext.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/FunctionCallExpr.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id:

FunctionCallExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/FunctionCallExpr.java

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* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/BaseXPath.java,v 1.2
2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* $Id: BaseXPath.java,v 1.2 2005/08/11
* 22:44:00 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/BaseXPath.java
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* \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/DescendantAxisIterator.java,
 v 1.1 2004/06/16 15:55:42 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:42 \$

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\$Id: DescendantAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/DescendantAxisIterator.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/SingleObjectIterator.java,v
1.1 2004/06/16 15:55:42 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:42 \$

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* \$Id:
 SingleObjectIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$
 */

Found in path(s):
 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/SingleObjectIterator.java
 No license file was found, but licenses were detected in source scan.

/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/SAXPathEventSource.java,v
 1.1 2004/06/16 15:55:43 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:43 \$
 *

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*
* $Id: SAXPathEventSource.java,v 1.1 2004/06/16 15:55:43 aslom Exp $
*/

Found in path(s):
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/SAXPathEventSource.java
No license file was found, but licenses were detected in source scan.

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* $Header:
* /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/NumberExpr.java,v 1.1
2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
*
* =====
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* \$Id: NumberExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/NumberExpr.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableParentAxis.java,
v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

*

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*
* \$Id: IterableParentAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableParentAxis.java
No license file was found, but licenses were detected in source scan.

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* \$Header:
/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/CountFunction.java,v
1.1 2004/06/16 15:55:39 aslom Exp \$
* \$Revision: 1.1 \$
* \$Date: 2004/06/16 15:55:39 \$
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* \$Id:

CountFunction.java,v 1.1 2004/06/16 15:55:39 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/CountFunction.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/SimpleVariableContext.java,v

1.1 2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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 * \$Id:
 * SimpleVariableContext.java,v 1.1 2004/06/16 15:55:34 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/SimpleVariableContext.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultMinusExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id:

DefaultMinusExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/Axis.java,v 1.2
2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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* \$Id: Axis.java,v
1.2 2005/08/11 22:44:02 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/Axis.java

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* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultAllNodeStep.java,v
* 1.1 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
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* \$Id:

DefaultAllNodeStep.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultAllNodeStep.java

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/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/TextNodeTest.java,v 1.1
2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:41 \$

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*

* \$Id: TextNodeTest.java,v

1.1 2004/06/16 15:55:41 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/TextNodeTest.java

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/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/PatternParser.java,v 1.2

2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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*

* \$Id:

PatternParser.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/PatternParser.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/XPathSyntaxException.java,v 1.1
2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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*
* $Id: XPathSyntaxException.java,v
* 1.1 2004/06/16 15:55:34 aslom Exp $
*/

Found in path(s):
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/XPathSyntaxException.java
No license file was found, but licenses were detected in source scan.

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultXPathExpr.java,v
* 1.1 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
*
* =====
*

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* \$Id:

DefaultXPathExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultXPathExpr.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultNumberExpr.java,v
1.2 2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* \$Id:

DefaultNumberExpr.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultNumberExpr.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultCommentNodeStep.j

ava,v 1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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*
$Id: DefaultCommentNodeStep.java,v 1.1 2004/06/16 15:55:36 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultCommentNodeStep.java
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* $Header:
/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableChildAxis.java,v
1.2 2005/08/11 22:44:01 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:01 $
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 *
 \$Id: IterableChildAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableChildAxis.java
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/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultRelativeLocationPat
 h.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:36 \$
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- * \$Id: DefaultRelativeLocationPath.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$
- */

Found in path(s):

- * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultRelativeLocationPath.java

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```
/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ext/MatrixConcatFuncti
on.java,v 1.2 2005/08/11 22:44:02 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:02 $
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* \$Id: MatrixConcatFunction.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
*/

Found in path(s):

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/NameFunction.java,v
1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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*

\$Id:

NameFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

/*

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/NameFunction.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableDescendantOrSe

IfAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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* \$Id: IterableDescendantOrSelfAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableDescendantOrSelfAxis.java

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/*

* \$Header:

!/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/NodeTest.java,v 1.2
2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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* $Id: NodeTest.java,v
* 1.2 2005/08/11 22:44:02 aslom Exp $
*/

Found in path(s):
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/NodeTest.java
No license file was found, but licenses were detected in source scan.

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultUnionExpr.java,v
* 1.1 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
*
* =====
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* \$Id:

DefaultUnionExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultUnionExpr.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ext/LocaleFunctionSupport.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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 * \$Id: LocaleFunctionSupport.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/ext/LocaleFunctionSupport.java
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 * \$Header:
 * /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultAdditiveExpr.java,v
 * 1.1 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:36 \$
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 * \$Id:

DefaultAdditiveExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultAdditiveExpr.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/RoundFunction.java,v

1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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 * \$Id:
 RoundFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
 */

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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/RoundFunction.java
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 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ext/EvaluateFunction.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
 * \$Revision: 1.2 \$
 * \$Date: 2005/08/11 22:44:02 \$
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- * \$Id: EvaluateFunction.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
- */

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- * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/ext/EvaluateFunction.java

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* $Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/XPath.java,v 1.2
2005/08/11 22:44:00 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:00 $
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* \$Id: XPath.java,v 1.2
2005/08/11 22:44:00 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/XPath.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/LiteralExpr.java,v 1.1
2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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- *
- * \$Id: LiteralExpr.java,v
- 1.1 2004/06/16 15:55:36 aslom Exp \$
- */

Found in path(s):

- * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/LiteralExpr.java

No license file was found, but licenses were detected in source scan.

/*

- * \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/Token.jav

a,v 1.1 2004/06/16 15:55:43 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:43 \$

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*

* \$Id: Token.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/Token.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterablePrecedingAxis.j
ava,v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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* $Id: IterablePrecedingAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp $
*/

Found in path(s):
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterablePrecedingAxis.java
No license file was found, but licenses were detected in source scan.

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultModExpr.java,v 1.1
* 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
*
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 * \$Id: DefaultModExpr.java,v
 1.1 2004/06/16 15:55:36 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultModExpr.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/FollowingSiblingAxisIterator
 .java,v 1.1 2004/06/16 15:55:42 aslom Exp \$

* \$Revision: 1.1 \$

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 * \$Id: FollowingSiblingAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$
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 * \$Header:
 * /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultMultiplicativeExpr.j
 * ava,v 1.1 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
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 * \$Id: DefaultMultiplicativeExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultMultiplicativeExpr.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/SimpleNamespaceContext.java,v

1.1 2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

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 * \$Id:
 SimpleNamespaceContext.java,v 1.1 2004/06/16 15:55:34 aslom Exp \$
 */

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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/SimpleNamespaceContext.java
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 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/UnionPattern.java,v 1.1
 2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$
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- * \$Id: UnionPattern.java,v
- 1.1 2004/06/16 15:55:41 aslom Exp \$
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- * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/UnionPattern.java

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```
/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ContainsFunction.java,v
* 1.1 2004/06/16 15:55:39 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:39 $
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* \$Id:

ContainsFunction.java,v 1.1 2004/06/16 15:55:39 aslom Exp \$

*/

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableFollowingSiblin
gAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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* \$Id: IterableFollowingSiblingAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$
 */

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableFollowingSiblingAxis.java
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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableAncestorOrSelf
 Axis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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* $Id: IterableAncestorOrSelfAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp $
*/

```

Found in path(s):

```

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableAncestorOrSelfAxis.java
No license file was found, but licenses were detected in source scan.

```

```

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/LastFunction.java,v 1.1
* 2004/06/16 15:55:40 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:40 $
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 *
 * \$Id:
 * LastFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
 */

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/LastFunction.java
 No license file was found, but licenses were detected in source scan.

/*
 * \$Header:
 * /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/PrecedingSiblingAxisIterator
 * .java,v 1.1 2004/06/16 15:55:42 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:42 \$
 *
 * =====
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* \$Id: PrecedingSiblingAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/PrecedingSiblingAxisIterator.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/BooleanFunction.java,v
1.2 2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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 * \$Id:
 BooleanFunction.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
 */

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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/BooleanFunction.java
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 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultGreaterThanExpr.java
 a,v 1.1 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:36 \$
 *
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 *
 * \$Id: DefaultGreaterThanExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultGreaterThanExpr.java

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* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/Step.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: Step.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/Step.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultExpr.java,v 1.2

2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* $Id: DefaultExpr.java,v
  1.2 2005/08/11 22:44:00 aslom Exp $
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultExpr.java
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/*
* $Header:

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/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/ContextSupport.java,v 1.1

2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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* \$Id: ContextSupport.java,v

1.1 2004/06/16 15:55:34 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/ContextSupport.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/SubstringAfterFunction.
java,v 1.1 2004/06/16 15:55:40 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:40 \$

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* \$Id: SubstringAfterFunction.java,v 1.1 2004/06/16 15:55:40 aslom Exp \$
 */

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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/SubstringAfterFunction.java
 No license file was found, but licenses were detected in source scan.

/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/StackedIterator.java,v 1.1
 2004/06/16 15:55:42 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:42 \$
 *

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* $Id: StackedIterator.java,v
* 1.1 2004/06/16 15:55:42 aslom Exp $
*/

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Found in path(s):

```

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/StackedIterator.java
No license file was found, but licenses were detected in source scan.

```

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/*
* $Header:
* /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/StringFunction.java,v
* 1.2 2005/08/11 22:44:02 aslom Exp $
* $Revision: 1.2 $
* $Date: 2005/08/11 22:44:02 $
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* $Id:
* StringFunction.java,v 1.2 2005/08/11 22:44:02 aslom Exp $
*/

Found in path(s):
* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/StringFunction.java
No license file was found, but licenses were detected in source scan.

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/DocumentFunction.java,
* v 1.1 2004/06/16 15:55:39 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:39 $
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* \$Id:

DocumentFunction.java,v 1.1 2004/06/16 15:55:39 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/DocumentFunction.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultMultiplyExpr.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* $Id:
DefaultMultiplyExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp $
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultMultiplyExpr.java
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* $Header:
/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/PrecedingAxisIterator.java,v
1.1 2004/06/16 15:55:42 aslom Exp $
* $Revision: 1.1 $
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 * \$Id: PrecedingAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$
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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultRelationalExpr.java,

v 1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

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\$Id: DefaultRelationalExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultRelationalExpr.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultLiteralExpr.java,v
1.2 2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* \$Id:
 * DefaultLiteralExpr.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$
 */

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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultLiteralExpr.java
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/*
 * \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/Pattern.java,v
 1.1 2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:41 \$

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* \$Id: Pattern.java,v
1.1 2004/06/16 15:55:41 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/Pattern.java
No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/conformance/ConformanceXP
athHandler.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:43 \$

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 *
 * \$Id: ConformanceXPathHandler.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-
 jar/org/xmlpull/v1/builder/xpath/saxpath/conformance/ConformanceXPathHandler.java
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/*
 * \$Header:
 /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/ext/EndsWithFunction.j
 ava,v 1.1 2004/06/16 15:55:41 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:41 \$
 *
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 *
 * \$Id: EndsWithFunction.java,v 1.1 2004/06/16 15:55:41 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/function/ext/EndsWithFunction.java
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```
/*
 * $Header:
 * /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/LinkedListIterator.java,v 1.1
 * 2004/06/16 15:55:42 aslom Exp $
 * $Revision: 1.1 $
 * $Date: 2004/06/16 15:55:42 $
 *
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 *
 * \$Id: LinkedIterator.java,v
 * 1.1 2004/06/16 15:55:42 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/LinkedIterator.java
 No license file was found, but licenses were detected in source scan.

/*
 * \$Header:
 * /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/AnyNodeTest.java,v 1.1
 * 2004/06/16 15:55:41 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:41 \$
 *
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* \$Id: AnyNodeTest.java,v
1.1 2004/06/16 15:55:41 aslom Exp \$
*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/AnyNodeTest.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/FollowingAxisIterator.java,v

1.1 2004/06/16 15:55:42 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:42 \$

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 *
 \$Id: FollowingAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/FollowingAxisIterator.java
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/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultEqualsExpr.java,v
 1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$
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- * \$Id:
- DefaultEqualsExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$
- */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultEqualsExpr.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultBinaryExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Id:

DefaultBinaryExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultFunctionCallExpr.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* $Id: DefaultFunctionCallExpr.java,v 1.2 2005/08/11 22:44:00 aslom Exp $
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultFunctionCallExpr.java
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/*
* $Header:

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/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/NamespaceTest.java,v

1.1 2004/06/16 15:55:41 aslom Exp \$

* \$Revision: 1.1 \$

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* \$Id:

NamespaceTest.java,v 1.1 2004/06/16 15:55:41 aslom Exp \$

*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/NamespaceTest.java

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* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/JaxenHandler.java,v
1.2 2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

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* \$Id: JaxenHandler.java,v
 1.2 2005/08/11 22:44:00 aslom Exp \$
 */

Found in path(s):
 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/JaxenHandler.java
 No license file was found, but licenses were detected in source scan.

/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/AncestorAxisIterator.java,v
 1.1 2004/06/16 15:55:42 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:42 \$
 *


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* \$Id:

AncestorAxisIterator.java,v 1.1 2004/06/16 15:55:42 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/AncestorAxisIterator.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableSelfAxis.java,v

1.2 2005/08/11 22:44:01 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:01 \$

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*

\$Id: IterableSelfAxis.java,v 1.2 2005/08/11 22:44:01 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/iter/IterableSelfAxis.java

No license file was found, but licenses were detected in source scan.

/*

* \$Header: /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/FilterExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: FilterExpr.java,v

1.1 2004/06/16 15:55:36 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/FilterExpr.java

No license file was found, but licenses were detected in source scan.

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/pattern/LocationPathPattern.java,

v 1.2 2005/08/11 22:44:02 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:02 \$

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 *
 \$Id: LocationPathPattern.java,v 1.2 2005/08/11 22:44:02 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/pattern/LocationPathPattern.java
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/*
 * \$Header:
 /!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/SAXPathException.java,v 1.1
 2004/06/16 15:55:43 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:43 \$
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- *
- * \$Id: SAXPathException.java,v
- 1.1 2004/06/16 15:55:43 aslom Exp \$
- */

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/SAXPathException.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/LocationPath.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: LocationPath.java,v
1.1 2004/06/16 15:55:36 aslom Exp \$
*/

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/LocationPath.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/UnsupportedAxisException.java,
v 1.1 2004/06/16 15:55:34 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:34 \$

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* \$Id:
 * UnsupportedAxisException.java,v 1.1 2004/06/16 15:55:34 aslom Exp \$

*/

Found in path(s):
 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/UnsupportedAxisException.java
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* $Header:
/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/XPathHandler.java,v 1.1
2004/06/16 15:55:43 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:43 $
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* \$Id:

XPathHandler.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/XPathHandler.java

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/XPathReader.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:43 \$

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* \$Id: XPathReader.java,v 1.1 2004/06/16 15:55:43 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/saxpath/com/werken/saxpath/XPathReader.java

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/*

* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/BinaryExpr.java,v 1.1

2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* $Id: BinaryExpr.java,v
* 1.1 2004/06/16 15:55:36 aslom Exp $
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/BinaryExpr.java

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```

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/util/IdentityHashMap.java,v 1.1
* 2004/06/16 15:55:42 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:42 $
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 * \$Id: IdentityHashMap.java,v
 * 1.1 2004/06/16 15:55:42 aslom Exp \$
 */

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 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/util/IdentityHashMap.java
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 /*
 * \$Header:
 * /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/UnionExpr.java,v 1.1
 * 2004/06/16 15:55:36 aslom Exp \$
 * \$Revision: 1.1 \$
 * \$Date: 2004/06/16 15:55:36 \$
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 * \$Id: UnionExpr.java,v
 1.1 2004/06/16 15:55:36 aslom Exp \$
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/UnionExpr.java
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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultLessThanEqualExpr.
java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

* \$Revision: 1.1 \$

* \$Date: 2004/06/16 15:55:36 \$

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* \$Id: DefaultLessThanEqualExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultStep.java,v 1.2
2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

* \$Date: 2005/08/11 22:44:00 \$

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* $Id: DefaultStep.java,v
  1.2 2005/08/11 22:44:00 aslom Exp $
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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultStep.java
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* $Header:
  /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/JaxenException.java,v 1.2
  2004/10/01 08:33:20 aslom Exp $
* $Revision: 1.2 $
* $Date: 2004/10/01 08:33:20 $
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 * \$Id: JaxenException.java,v
 1.2 2004/10/01 08:33:20 aslom Exp \$
 */

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* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/JaxenException.java

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* \$Header:

/!extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/function/CeilingFunction.java,v

1.1 2004/06/16 15:55:39 aslom Exp \$

* \$Revision: 1.1 \$

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CeilingFunction.java,v 1.1 2004/06/16 15:55:39 aslom Exp \$

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* \$Header:

/l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultPredicate.java,v 1.2
2005/08/11 22:44:00 aslom Exp \$

* \$Revision: 1.2 \$

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* \$Id:
 DefaultPredicate.java,v 1.2 2005/08/11 22:44:00 aslom Exp \$
 */

Found in path(s):
 * /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/DefaultPredicate.java
 No license file was found, but licenses were detected in source scan.

```

/*
* $Header:
* /l/extreme/cvs/codes/XPP3/java/src/java/xpath/org/xmlpull/v1/builder/xpath/jaxen/expr/VariableReferenceExpr.java
*,v 1.1 2004/06/16 15:55:36 aslom Exp $
* $Revision: 1.1 $
* $Date: 2004/06/16 15:55:36 $
*
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*

\$Id: VariableReferenceExpr.java,v 1.1 2004/06/16 15:55:36 aslom Exp \$

*/

Found in path(s):

* /xpp3-xpath-1-1-4c-sources-jar/org/xmlpull/v1/builder/xpath/jaxen/expr/VariableReferenceExpr.java

1.375 googleapis-common-protos 0.0.3

1.376 jackson-annotations 2.17.3

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1.377 jbcrypt 0.2.15

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1.378 j2objc-annotations 3.0.0

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Maven project to build and deploy J2ObjC annotations.
-->

Found in path(s):

* /j2objc-annotations-3-0-0-jar/META-INF/maven/com.google.j2objc/j2objc-annotations/pom.xml

1.379 msgpack 24.3.1-3.ph5

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1.380 nspr 4.36-r0

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```
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/NoopObservationRegistry.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/annotation/Observed.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/ObservationView.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/transport/SenderContext.java
*
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/micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/docs/package-info.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/ObservationRegistry.java
* /micrometer-observation-1-13-12-sources-
jar/io/micrometer/observation/transport/RequestReplySenderContext.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/ObservationHandler.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/transport/Propagator.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/docs/ObservationDocumentation.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/NoopObservationConfig.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/contextpropagation/package-info.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/Observation.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/aop/ObservedAspect.java
*
/micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/ObservationFilter.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/package-info.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/ObservationConvention.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/ObservationTextPublisher.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/aop/package-info.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/SimpleObservationRegistry.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/NoopObservation.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/annotation/package-info.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/ObservationPredicate.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/transport/ReceiverContext.java
*
/micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/NoopObservationConvention.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/transport/package-info.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/GlobalObservationConvention.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/SimpleObservation.java
* /micrometer-observation-1-13-12-sources-
jar/io/micrometer/observation/transport/RequestReplyReceiverContext.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/KeyValuesConvention.java
* /micrometer-observation-1-13-12-sources-jar/io/micrometer/observation/transport/ResponseContext.java
* /micrometer-observation-1-13-12-sources-
jar/io/micrometer/observation/aop/ObservedAspectObservationDocumentation.java
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1.382 slf4j 1.7.29

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1.387 netty-resolver-dns-classes-macos

4.1.119.Final

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* /netty-resolver-dns-classes-macos-4-1-119-final-sources-jar/io/netty/resolver/dns/macos/MacOSDnsServerAddressStreamProvider.java
* /netty-resolver-dns-classes-macos-4-1-119-final-sources-jar/io/netty/resolver/dns/macos/DnsResolver.java
* /netty-resolver-dns-classes-macos-4-1-119-final-sources-jar/io/netty/resolver/dns/macos/package-info.java

1.388 kryo 4.0.1

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```

```
/** A few utility methods for using @link{sun.misc.Unsafe}, mostly for private use.
```

```
*
```

```
* Use of Unsafe on Android is forbidden, as Android provides only a very limited functionality for this class compared to the JDK
```

```
* version.
```

```
*
```

```
* @author Roman Levenstein <romixlev@gmail.com> */
```

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* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/UnsafeUtil.java
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* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerConfig.java

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* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/Input.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/pool/KryoPool.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/ReferenceResolver.java

*

/kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/KryoCopyable.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/Kryo.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/KryoDataInput.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/Registration.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/KryoSerializable.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/pool/SoftReferenceQueue.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/pool/KryoCallback.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/KryoException.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/BeanSerializer.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/NotNull.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/IdentityObjectIntMap.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/ObjectMap.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/BlowfishSerializer.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/Output.java

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/kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/ClassResolver.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/Generics.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/KryoObjectOutput.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/DefaultSerializers.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/StreamFactory.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/FastestStreamFactory.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/CompatibleFieldSerializer.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/ByteBufferOutput.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/factories/PseudoSerializerFactory.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/AsmCacheFields.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/KryoObjectInput.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/VersionFieldSerializer.java

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/kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/ClosureSerializer.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/FastOutput.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/ByteBufferOutputStream.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/pool/KryoPoolQueueImpl.java

* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/JavaSerializer.java

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* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/FastInput.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/ListReferenceResolver.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/Util.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/MapReferenceResolver.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/UnsafeMemoryOutput.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/KryoDataOutput.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/DefaultArraySerializers.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/factories/SerializerFactory.java
*
/kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/InputChunked.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/ByteBufferInputStream.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/MapSerializer.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/AsmCachedFieldFactory.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/DefaultSerializer.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/UnsafeMemoryInput.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/TaggedFieldSerializer.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerUnsafeUtilImpl.java
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* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/ObjectField.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/DefaultClassResolver.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/CollectionSerializer.java
*
/kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/ExternalizableSerializer.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/ByteBufferInput.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerAnnotationsUtil.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerUnsafeUtil.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/OutputChunked.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/UnsafeInput.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/pool/KryoFactory.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/Serializer.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/UnsafeCachedFieldFactory.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/DeflateSerializer.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializer.java
*
/kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/serializers/FieldSerializerGenericsUtil.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/factories/ReflectionSerializerFactory.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/util/IntArray.java
* /kryo-4-0-1-sources-jar/com/esotericsoftware/kryo/io/UnsafeOutput.java

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1.389 xsdlib 2022.7

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* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/ParserForXMLSchema.java

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- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/REUtil.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/RegularExpression.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/ParseException.java
- *

/xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/Token.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/BMPattern.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/Op.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/regexp/Match.java
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- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/XSDatatype.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/ErrorDatatypeLibrary.java
- *
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/MinLengthFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/GYearMonthType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/PatternFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/TotalDigitsFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/XmlNames.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DoubleType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/Comparator.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/PreciseCalendarParser.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/EnumerationFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/BinaryValueType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ByteType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DatatypeFactory.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/NegativeIntegerType.java

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* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DateTimeBaseType.java
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/xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/SerializationContext.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/UnionType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/GYearType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/Util.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DateType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/FloatType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/BooleanType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/UnsignedIntType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/LengthFacet.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DataTypeWithLexicalConstraintFacet.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DurationType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/xml/util/XmlChars.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/NameType.java
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/xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/BuiltinAtomicType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/UnsignedShortType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ngimpl/DataTypeLibraryImpl.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/IDREFType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/FractionDigitsFacet.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/StringType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/FinalComponent.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ConcreteType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/WhiteSpaceProcessor.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/Base64BinaryType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/NmtokenType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/CalendarFormatter.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/FloatingNumberType.java
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/xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/MaxExclusiveFacet.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/Proxy.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/GMonthDayType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/TokenType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/MaxInclusiveFacet.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/IntType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/QnameType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DataTypeWithFacet.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/DatabindableDatatype.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/Discrete.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/GMonthType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/AbstractCalendarParser.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/BigTimeDurationValueType.java
*
/xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/NcnameType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/RangeFacet.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/NumberType.java
* /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/CalendarParser.java

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- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DateTimeType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/regex/RegExpFactory.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/TimeZone.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/regex/RegExp.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/IntegerDerivedType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/LongType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/AnyURIType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ShortType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/EntityType.java
- *
- /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/QnameValueType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/regex/JDK50Impl.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/MinExclusiveFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/MaxLengthFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/PreciseCalendarFormatter.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/BigDateTimeValueType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/regex/XercesImpl.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ErrorType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/MinInclusiveFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ngimpl/DatatypeBuilderImpl.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/HexBinaryType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/GDayType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/NonNegativeIntegerType.java
- *
- /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/NormalizedStringType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/IDateTimeValueType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/UnicodeUtil.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/TypeIncubator.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/TimeType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/AbstractCalendarFormatter.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ListType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/PositiveIntegerType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/IntegerType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/WhiteSpaceFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/DataTypeWithValueConstraintFacet.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/IntegerValueType.java
- *
- /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/XSDatatypeImpl.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/regex/JDKImpl.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/LanguageType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/IDType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/UnsignedLongType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/ListValueType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/DateTimeFactory.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/datetime/ITimeDurationValueType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/SimpleURType.java
- * /xsdlib-2022-7-sources-1-jar/com/sun/msv/datatype/xsd/BinaryBaseType.java

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1.392 springdoc-openapi-starter-common

2.1.0

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```
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*/
/***

- * Process the given {@link ConfigurableListableBeanFactory} instance
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- * <p>Processors are free to use any techniques they like to analyze the given
- * bean factory. Most typically use reflection to find fields or methods to
- * use in the

contribution. Contributions typically generate source code or

- * resource files that can be used when the AOT optimized application runs.
- * <p>If the given bean factory does not contain anything that is relevant to
- * the processor, this method should return a {@code null} contribution.
- * @param beanFactory the bean factory to process
- * @return a {@link BeanFactoryInitializationAotContribution} or {@code null}

*/

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- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanReference.java
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- *

```

/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/ConversionNotSupportedException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanCreationNotAllowedException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/DocumentLoader.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanCurrentlyInCreationException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/ProblemReporter.java
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jar/org/springframework/beans/factory/wiring/ClassNameBeanWiringInfoResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/FactoryBeanNotInitializedException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/wiring/BeanWiringInfoResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/EmptyReaderEventListener.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionValidationException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/NamespaceHandler.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/InputSourceEditor.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyEditorRegistry.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/Configurable.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/NullSourceExtractor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/AbstractComponentDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/ConstructorArgumentEntry.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanIsAbstractException.java
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Found in path(s):

```
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/EmbeddedValueResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/ProviderCreatingFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/DeprecatedBeanWarner.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/ClassArrayEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/Problem.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/AliasDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/SetFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/ResourceBundleEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/ListFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanMetadataAttributeAccessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanClassLoaderAware.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/DocumentDefaultsDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/ImportDefinition.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/XmlReaderContext.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/NamespaceHandlerSupport.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/Location.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/wiring/BeanWiringInfo.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CharArrayPropertyEditor.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/config/ObjectFactoryCreatingFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/ByteArrayPropertyEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanWrapper.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/PropertiesFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeansException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CharacterEditor.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/PatternEditor.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/xml/AbstractSingleBeanDefinitionParser.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/ClassEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/FatalBeanException.java
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```
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/annotation/JakartaAnnotationsRuntimeHints.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/MutablePropertyValues.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/aot/BeanRegistrationCodeFragmentsDecorator.java
*
/spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/annotation/QualifierAnnotationAutowireCandidateResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/InstanceSupplierCodeGenerator.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/DefaultListableBeanFactory.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/xml/DefaultBeanDefinitionDocumentReader.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanInstanceSupplier.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/aot/DefaultBeanRegistrationCodeFragments.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanUtils.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/LocaleEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/groovy/GroovyBeanDefinitionReader.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/support/GenericTypeAwareAutowireCandidateResolver.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/groovy/GroovyBeanDefinitionWrapper.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/MethodDescriptor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/SimpleInstantiationStrategy.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/AbstractBeanFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ConstructorResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/ListableBeanFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/ZoneIdEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/RegisteredBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/GenericTypeAwarePropertyDescriptor.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/CodeWarnings.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/DependencyDescriptor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationKey.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/DefaultSingletonBeanRegistry.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/InjectionPoint.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/DisposableBeanAdapter.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyDescriptorUtils.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/aot/BeanDefinitionPropertiesCodeGenerator.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/PathEditor.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/annotation/AutowiredAnnotationBeanPostProcessor.java
```

*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/RootBeanDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/support/PropertyComparator.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/AbstractAutowireCapableBeanFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanWrapperImpl.java
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* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/ReaderEventListener.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/serviceloader/ServiceLoaderFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/BeanNameGenerator.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyValuesEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/DefaultsDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/serviceloader/ServiceFactoryBean.java
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* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanInitializationException.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/ReaderEditor.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/URLEditor.java

*

/spring-beans-6-1-18-sources-jar/org/springframework/beans/NullValueInNestedPathException.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/NamedBean.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/InputStreamEditor.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/NamespaceHandlerResolver.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/FileEditor.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/Scope.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/UtilNamespaceHandler.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanDefinitionCustomizer.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/SourceExtractor.java

* /spring-beans-6-1-18-sources-

jar/org/springframework/beans/factory/support/ImplicitlyAppearedSingletonException.java

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*/

/**

* Process the given {@link RegisteredBean} instance ahead-of-time and

* return a contribution or {@code null}.

* <p>

* Processors are free to use any techniques they like to analyze the given

* instance. Most typically use reflection to find fields or methods to use

* in the contribution. Contributions

typically generate source code or

* resource files that can be used when the AOT optimized application runs.

* <p>

* If the given instance isn't relevant to the processor, it should return a

```
* {@code null} contribution.  
* @param registeredBean the registered bean to process  
* @return a {@link BeanRegistrationAotContribution} or {@code null}  
*/
```

Found in path(s):

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationAotProcessor.java
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* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/AutowiredFieldValueResolver.java

- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/NullBean.java
- *
- /spring-beans-6-1-18-sources-jar/org/springframework/beans/DirectFieldAccessor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/support/MutableSortDefinition.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/AutowireCapableBeanFactory.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/InstanceSupplier.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/RuntimeBeanNameReference.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/support/ResourceEditorRegistrar.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/YamlProcessor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/MethodInvokingBean.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/BeanDefinitionBuilder.java
- *
- /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/MethodOverride.java
- * /spring-beans-6-1-18-sources-
- jar/org/springframework/beans/factory/aot/BeanDefinitionPropertyValueCodeGeneratorDelegates.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/ExtendedBeanInfo.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationsAotProcessor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/ParseState.java
- * /spring-beans-6-1-18-sources-
- jar/org/springframework/beans/factory/support/CglibSubclassingInstantiationStrategy.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanUtilsRuntimeHints.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanDefinitionVisitor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/BeanDefinitionDefaults.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/RuntimeBeanReference.java
- *
- /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/PropertyPlaceholderConfigurer.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/GenericBeanDefinition.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/ServiceLocatorFactoryBean.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/StaticListableBeanFactory.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/AutowireUtils.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/PlaceholderConfigurerSupport.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/TypeConverterDelegate.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/BeanDefinitionValueResolver.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/CachedIntrospectionResults.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ChildBeanDefinition.java
- *
- /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationCodeGenerator.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/support/ArgumentConvertingMethodInvoker.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/TypeConverterSupport.java
- * /spring-beans-6-1-18-sources-
- jar/org/springframework/beans/factory/aot/AutowiredMethodArgumentsResolver.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/StandardBeanInfoFactory.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/FactoryBeanRegistrySupport.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/YamlMapFactoryBean.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CustomNumberEditor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/Autowired.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/MethodOverrides.java

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*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/XmlBeanDefinitionReader.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionRegistryPostProcessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanMetadataAttribute.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/CustomScopeConfigurer.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ManagedProperties.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationsAotContribution.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/BeanDefinitionParserDelegate.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/ConfigurableBeanFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanDefinitionHolder.java
*
/spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/annotation/InitDestroyAnnotationBeanPostProcessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/groovy/GroovyDynamicElementReader.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanDefinitionMethodGenerator.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/AbstractBeanDefinitionReader.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/LookupOverride.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/XmlBeanDefinitionStoreException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/TypedStringValue.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ReplaceOverride.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/AutowiredElementResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/wiring/BeanConfigurerSupport.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/AbstractBeanDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationAotContribution.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanExpressionContext.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/InjectionMetadata.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/PropertiesEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyValue.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/BeanDefinitionResource.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/AutowiredPropertyMarker.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/BeanComponentDefinition.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyAccessorUtils.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanCreationException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/AbstractFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/ConstructorArgumentValues.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanFactoryExtensions.kt
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/ConfigurablePropertyAccessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationCodeFragments.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/NoUniqueBeanDefinitionException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyEditorRegistrySupport.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/YamlPropertiesFactoryBean.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/PropertyPathFactoryBean.java

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* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/config/DestructionAwareBeanPostProcessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ManagedArray.java
*
/spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/annotation/AnnotationBeanWiringInfoResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/InvalidPropertyException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/MethodInvokingFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CustomBooleanEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/CannotLoadBeanClassException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/ObjectFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/MethodInvocationException.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/SmartFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CustomDateEditor.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyAccessorFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/DefaultDocumentLoader.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyAccessException.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/parsing/CompositeComponentDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyValues.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/PropertyOverrideConfigurer.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/FieldRetrievingFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/FailFastProblemReporter.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/NotWritablePropertyException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/Mergeable.java
```

```

*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/SimpleBeanDefinitionRegistry.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/AbstractBeanDefinitionParser.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/ObjectProvider.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/Aware.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/CustomEditorConfigurer.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/NoSuchBeanDefinitionException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/AutowireCandidateQualifier.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/DisposableBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/support/PagedListHolder.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanInstantiationException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/NamedBeanHolder.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyMatches.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/InitializingBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanDefinitionStoreException.java
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```

```

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```

Found in path(s):

```

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/CustomAutowireConfigurer.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/SimplePropertyNamespaceHandler.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/annotation/ParameterResolutionDelegate.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/MethodReplacer.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/BeanDefinitionReader.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/xml/SimpleConstructorNamespaceHandler.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/ParserContext.java

```

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 */
```

Found in path(s):

```
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/AbstractPropertyAccessor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/SimpleBeanInfoFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/UnsatisfiedDependencyException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationsCode.java
*
/spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/aot/BeanDefinitionMethodGeneratorFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/InstantiationStrategy.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationCode.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/support/SimpleAutowireCandidateResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyAccessor.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/support/BeanDefinitionOverrideException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ManagedList.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanExpressionResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/PropertyResourceConfigurer.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanFactoryInitializationCode.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/BeanFactoryAnnotationUtils.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CharsetEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/ListableBeanFactoryExtensions.kt
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ManagedSet.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/config/ConfigurableListableBeanFactory.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/BeanFactoryUtils.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/ExtendedBeanInfoFactory.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/serviceloader/AbstractServiceLoaderBasedFactoryBean.java
```

```

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/AotServices.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CurrencyEditor.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/TypeMismatchException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/AutowiredArguments.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/aot/BeanRegistrationExcludeFilter.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/ResourceEntityResolver.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/TimeZoneEditor.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/aot/BeanFactoryInitializationAotContribution.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/AutowireCandidateResolver.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/config/SmartInstantiationAwareBeanPostProcessor.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/support/PropertiesBeanDefinitionReader.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ManagedMap.java
* /spring-beans-6-1-18-sources-
jar/org/springframework/beans/factory/aot/AutowiredArgumentsCodeGenerator.java
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```

Found in path(s):

```

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanDefinition.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/BeanEntry.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/ScopeNotActiveException.java
*
/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/PropertyEntry.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/Value.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/Lookup.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/serviceloader/ServiceListFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/BeanDefinitionReaderUtils.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/URIEditor.java

```

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/FactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/ReaderContext.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/MapFactoryBean.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/parsing/QualifierEntry.java
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Found in path(s):

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/SingletonBeanRegistry.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/BeanDefinitionDocumentReader.java
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Found in path(s):

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/SmartInitializingSingleton.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/NotReadablePropertyException.java
* /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/annotation/AnnotatedBeanDefinition.java
*

/spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/AbstractSimpleBeanDefinitionParser.java

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Found in path(s):

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/AbstractNestablePropertyAccessor.java

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Found in path(s):

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanInfoFactory.java

* /spring-beans-6-1-18-sources-jar/org/springframework/beans/SimpleTypeConverter.java

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- */

Found in path(s):

- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CustomMapEditor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/PluggableSchemaResolver.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/TypeConverter.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/StringTrimmerEditor.java
- *
- /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/support/DefaultBeanNameGenerator.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/StringArrayPropertyEditor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/BeanMetadataElement.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanFactoryPostProcessor.java
- * /spring-beans-6-1-18-sources-
- jar/org/springframework/beans/factory/config/PreferencesPlaceholderConfigurer.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/UUIDEditor.java
- * /spring-beans-6-1-18-sources-
- jar/org/springframework/beans/factory/annotation/AnnotatedGenericBeanDefinition.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/DelegatingEntityResolver.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/xml/BeansDtdResolver.java
- *
- /spring-beans-6-1-18-sources-jar/org/springframework/beans/propertyeditors/CustomCollectionEditor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/factory/config/BeanPostProcessor.java
- * /spring-beans-6-1-18-sources-jar/org/springframework/beans/PropertyBatchUpdateException.java

1.394 libncursesw 6.5_p20241006-r3

1.394.1 Available under license :

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```
# ncurses 6.5 - patch 20241006 - Thomas E. Dickey
#
# -----
#
# Ncurses 6.5 is at
# https://invisible-island.net/archives/ncurses/
# https://invisible-mirror.net/archives/ncurses/
# https://ftp.gnu.org/gnu/ncurses/
```

```

#
# Patches for ncurses 6.5 can be found at
# https://invisible-island.net/archives/ncurses/6.5
# https://invisible-mirror.net/archives/ncurses/6.5
#
# -----
# https://invisible-island.net/archives/ncurses/6.5/ncurses-6.5-20241006.patch.gz
# patch by Thomas E. Dickey <dickey@invisible-island.net>
# created Sun Oct 6 23:44:01 UTC 2024
# -----
# NEWS | 6 +++
# VERSION | 2 -
# c++/cursesf.cc | 6 +--
# c++/cursesf.h
| 6 +--
# c++/cursesm.cc | 6 +--
# c++/cursesm.h | 6 +--
# c++/cursespc.cc | 6 +--
# c++/cursespad.cc | 6 +--
# c++/cursslk.cc | 12 +++----
# c++/cursslk.h | 6 +--
# dist.mk | 4 +-
# misc/terminfo.src | 23 ++++++++--
# ncurses/base/lib_screen.c | 4 +-
# ncurses/base/new_pair.c | 4 +-
# ncurses/curses.priv.h | 4 +-
# ncurses/new_pair.h | 4 +-
# ncurses/tinfo/trim_sgr0.c | 7 +--
# ncurses/tty/lib_twait.c | 6 +--
# package/debian-mingw/changelog | 4 +-
# package/debian-mingw64/changelog | 4 +-
# package/debian/changelog | 4 +-
# package/mingw-ncurses.nsi | 4 +-
# package/mingw-ncurses.spec | 2 -
# package/ncurses.spec | 2 -
# package/ncurset.spec |
2 -
# test/blue.c | 10 +++--
# test/bs.c | 8 +--
# test/cardfile.c | 12 +++----
# test/chgat.c | 6 +--
# test/clip_printw.c | 8 +--
# test/color_name.h | 6 +--
# test/demo_defkey.c | 4 +-
# test/demo_forms.c | 22 +++++-----
# test/demo_menus.c | 32 ++++++++-----
# test/demo_new_pair.c | 4 +-
# test/demo_panels.c | 16 ++++-----

```

```

# test/demo_termcap.c      | 18 +++++-----
# test/demo_terminfo.c    | 18 +++++-----
# test/dots.c              | 6 +--
# test/dots_mvcur.c        | 6 +--
# test/dots_termcap.c      | 8 ++--
# test/dup_field.c         | 14 +++++----
# test/filter.c            | 6 +--
# test/form_driver_w.c     | 6 +--
# test/gdc.c               | 10 +++---
# test/inch_wide.c         | 6 +--
# test/inchs.c             | 6 +--
# test/ins_wide.c          | 6 +--
# test/insdelln.c          | 8 ++--
# test/inserts.c           | 6 +--
# test/knight.c            | 7 ++--
# test/list_keys.c         | 8 ++--
# test/move_field.c        | 18 +++++-----
# test/movewindow.c        | 16 +++++-----
# test/ncurses.c           | 61 ++++++-----
# test/padview.c           | 12 +++----
# test/parse_rgb.h         | 6 +--
# test/picsmap.c           | 14 +++++----
# test/popup_msg.c         | 8 ++--
# test/popup_msg.h         | 6 +--
# test/railroad.c          | 6 +--
# test/rain.c              | 20 ++++++-----
# test/redraw.c            | 6 +--
# test/savescreen.c        | 14 +++++----
# test/tclock.c            | 4 +-
# test/test.priv.h         | 10 +++---
# test/test_add_wchstr.c    | 6 +--
# test/test_addchstr.c     | 6 +--
# test/test_addstr.c        | 6 +--
# test/test_addwstr.c       | 6 +--
# test/test_endwin.c        | 6 +--
# test/test_get_wstr.c      | 8 ++--
# test/test_getstr.c        | 8 ++--
# test/test_instr.c         | 8 ++--
# test/test_inwstr.c        | 8 ++--
# test/test_mouse.c         | 4 +-
# test/test_opaque.c        | 8 ++--
# test/test_sgr.c           | 26 ++++++-----
# test/test_tparm.c         | 12 +++----
# test/test_vidputs.c       | 6 +--
# test/testcurs.c          | 8 ++--
# test/testscanw.c         | 6 +--

```

```
# test/view.c          | 21 +++++-----
# 83 files changed, 392 insertions(+), 369 deletions(-)
# -----
Index: NEWS
Prereq:
1.4185
--- ncurses-6.5-20240928+/NEWS 2024-09-28 20:27:44.000000000 +0000
+++ ncurses-6.5-20241006/NEWS 2024-10-06 08:53:45.000000000 +0000
@@ -26,7 +26,7 @@
-- sale, use or other dealings in this Software without prior written --
-- authorization. --
-----
--- $Id: NEWS,v 1.4185 2024/09/28 20:27:44 tom Exp $
+-- $Id: NEWS,v 1.4188 2024/10/06 08:53:45 tom Exp $
-----
```

This is a log of changes that ncurses has gone through since Zeyd started
@@ -46,6 +46,10 @@
Changes through 1.9.9e did not credit all contributions;
it is not possible to add this information.

```
+20241006
+ + fixes for compiler warnings/cppcheck.
+ + use xterm+alt+title in wezterm -TD
+
20240928
+ improve error-message from infocmp when a terminal entry cannot be
  opened (patch by Branden Robinson).
```

```
Index:
VERSION
--- ncurses-6.5-20240928+/VERSION 2024-09-28 09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/VERSION 2024-10-06 08:53:45.000000000 +0000
@@@ -1 +1 @@
-5:0:10 6.5 20240928
+5:0:10 6.5 20241006
Index: c++/cursesf.cc
Prereq: 1.26
--- ncurses-6.5-20240928+/c++/cursesf.cc 2021-04-17 18:11:08.000000000 +0000
+++ ncurses-6.5-20241006/c++/cursesf.cc 2024-10-05 22:47:12.000000000 +0000
@@@ -1,6 +1,6 @@@
// * this is for making emacs happy: -*-Mode: C++;-*-
/*****
- * Copyright 2019-2020,2021 Thomas E. Dickey *
+ * Copyright 2019-2021,2024 Thomas E. Dickey *
* Copyright 1998-2005,2011 Free Software Foundation, Inc. *
*
* Permission is hereby granted, free of charge, to any person obtaining a *
@@@ -36,7 +36,7 @@@
```

```

#include "cursesf.h"
#include "cursesapp.h"

-MODULE_ID("$Id: cursesf.cc,v 1.26 2021/04/17 18:11:08 tom Exp $")
+MODULE_ID("$Id: cursesf.cc,v 1.27 2024/10/05 22:47:12 tom Exp $")

NCursesFormField::~NCursesFormField () THROWS(NCursesException)
{
@@ -76,7 +76,7 @@

void NCursesForm::setDefaultAttributes()
{
- NCursesApplication* S = NCursesApplication::getApplication();
+ const NCursesApplication* S = NCursesApplication::getApplication();

    int n = count();
    if (n > 0) {
Index: c++/cursesf.h
Prereq: 1.39
--- ncurses-6.5-20240928+/c++/cursesf.h 2022-08-20 20:52:15.000000000 +0000
+++ ncurses-6.5-20241006/c++/cursesf.h 2024-10-05 22:47:12.000000000 +0000
@@@ -1,7 +1,7 @@@
// * This makes emacs happy -*-Mode: C++;-*-
// vile:cppmode
/*****
- * Copyright 2019-2021,2022 Thomas E. Dickey                *
+ * Copyright 2019-2022,2024 Thomas E. Dickey                *
* Copyright 1998-2012,2014 Free Software
Foundation, Inc.      *
*
* Permission is hereby granted, free of charge, to any person obtaining a *
@@@ -33,7 +33,7 @@@
*   Author: Juergen Pfeifer, 1997                                *
*****/

-// $Id: cursesf.h,v 1.39 2022/08/20 20:52:15 tom Exp $
+// $Id: cursesf.h,v 1.40 2024/10/05 22:47:12 tom Exp $

#ifndef NCURSES_CURSESF_H_incl
#define NCURSES_CURSESF_H_incl 1
@@@ -384,7 +384,7 @@@
}

inline void *get_user() {
-   UserHook* uptr = reinterpret_cast<UserHook*> (::form_userptr (form));
+   const UserHook* uptr = reinterpret_cast<UserHook*> (::form_userptr (form));
    assert (uptr != 0 && uptr->m_back==this && uptr->m_owner==form);
    return uptr->m_user;

```

```

}
Index: c++/cursesm.cc
Prereq: 1.27
--- ncurses-6.5-20240928+/c++/cursesm.cc 2021-04-17 18:11:08.000000000 +0000
+++ ncurses-6.5-20241006/c++/cursesm.cc 2024-10-05
22:47:12.000000000 +0000
@@ -1,6 +1,6 @@
// * this is for making emacs happy: -*-Mode: C++;-*-
/*****
- * Copyright 2019-2020,2021 Thomas E. Dickey                *
+ * Copyright 2019-2021,2024 Thomas E. Dickey                *
* Copyright 1998-2011,2017 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -36,7 +36,7 @@
#include "cursesm.h"
#include "cursesapp.h"

-MODULE_ID("$Id: cursesm.cc,v 1.27 2021/04/17 18:11:08 tom Exp $")
+MODULE_ID("$Id: cursesm.cc,v 1.28 2024/10/05 22:47:12 tom Exp $")

```

```

NCursesMenuItem::~NCursesMenuItem() THROWS(NCursesException)
{
@@ -168,7 +168,7 @@
void
NCursesMenu::setDefaultAttributes()
{
- NCursesApplication* S = NCursesApplication::getApplication();
+
const NCursesApplication* S = NCursesApplication::getApplication();
if (S) {
::set_menu_fore(menu, S->foregrounds());
::set_menu_back(menu, S->backgrounds());

```

```

Index: c++/cursesm.h
Prereq: 1.35
--- ncurses-6.5-20240928+/c++/cursesm.h 2022-08-20 20:52:15.000000000 +0000
+++ ncurses-6.5-20241006/c++/cursesm.h 2024-10-05 22:47:12.000000000 +0000
@@ -1,6 +1,6 @@
// * This makes emacs happy -*-Mode: C++;-*-
/*****
- * Copyright 2019-2020,2022 Thomas E. Dickey                *
+ * Copyright 2019-2022,2024 Thomas E. Dickey                *
* Copyright 1998-2012,2014 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -32,7 +32,7 @@
* Author: Juergen Pfeifer, 1997                                *
*****/

```

```
-// $Id: cursesm.h,v 1.35 2022/08/20 20:52:15 tom Exp $
+// $Id: cursesm.h,v 1.36 2024/10/05 22:47:12 tom Exp $
```

```
#ifndef NCURSES_CURSESM_H_incl
#define NCURSES_CURSESM_H_incl 1
@@ -245,7 +245,7 @@
}
```

```
inline void *get_user() {
-   UserHook* uptr = STATIC_CAST(UserHook*)(::menu_userptr (menu));
+   const UserHook* uptr = STATIC_CAST(UserHook*)(::menu_userptr (menu));
    assert (uptr != 0 && uptr->m_back==this && uptr->m_owner==menu);
    return uptr->m_user;
}
```

Index: c++/cursespc.cc

Prereq: 1.27

```
--- ncurses-6.5-20240928+/c++/cursespc.cc 2020-02-02 23:34:34.000000000 +0000
```

```
+++ ncurses-6.5-20241006/c++/cursespc.cc 2024-10-05 22:47:12.000000000 +0000
```

```
@@@ -1,6 +1,6 @@@
```

```
// * this is for making emacs happy: -*-Mode: C++;-*-
```

```
/*****
```

```
- * Copyright 2019,2020 Thomas E. Dickey *
```

```
+ * Copyright 2019-2020,2024
```

```
Thomas E. Dickey *
```

```
* Copyright 1998-2003,2005 Free Software Foundation, Inc. *
```

```
* *
```

```
* Permission is hereby granted, free of charge, to any person obtaining a *
```

```
@@@ -35,7 +35,7 @@@
```

```
#include "internal.h"
```

```
#include "cursespc.h"
```

```
-MODULE_ID("$Id: cursespc.cc,v 1.27 2020/02/02 23:34:34 tom Exp $")
```

```
+MODULE_ID("$Id: cursespc.cc,v 1.28 2024/10/05 22:47:12 tom Exp $")
```

```
NCursesPanel* NCursesPanel::dummy = static_cast<NCursesPanel*>(0);
```

```
@@@ -64,7 +64,7 @@@
```

```
void
```

```
NCursesPanel::redraw()
```

```
{
```

```
- PANEL *pan;
```

```
+ const PANEL *pan;
```

```
    pan = ::panel_above(NULL);
```

```
    while (pan) {
```

Index: c++/cursespad.cc

Prereq: 1.18

```

--- ncurses-6.5-20240928+/c++/cursespad.cc 2020-02-02 23:34:34.000000000 +0000
+++ ncurses-6.5-20241006/c++/cursespad.cc 2024-10-05 22:47:12.000000000 +0000
@@ -1,6 +1,6 @@
// * this is for making emacs happy: -*-Mode: C++;-*-
/*****
-
* Copyright 2020 Thomas E. Dickey                                *
+ * Copyright 2020,2024 Thomas E. Dickey                        *
* Copyright 1999-2012,2013 Free Software Foundation, Inc.      *
*                                                                *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -36,7 +36,7 @@

#include <cursesw.h>

-MODULE_ID("$Id: cursespad.cc,v 1.18 2020/02/02 23:34:34 tom Exp $")
+MODULE_ID("$Id: cursespad.cc,v 1.19 2024/10/05 22:47:12 tom Exp $")

NCursesPad::NCursesPad(int nlines, int ncols)
: NCursesWindow(),
@@ -221,7 +221,7 @@
void NCursesFramedPad::OnOperation(int pad_req)
{
(void) pad_req;
- NCursesWindow* W = Win();
+ const NCursesWindow* W = Win();
NCursesWindow* W2 = getWindow();

if ((static_cast<NCursesWindow*>(0) != W) && (static_cast<NCursesWindow*>(0) != W2)) {
Index: c++/cursslk.cc
Prereq:
1.22
--- ncurses-6.5-20240928+/c++/cursslk.cc 2024-06-15 21:07:30.000000000 +0000
+++ ncurses-6.5-20241006/c++/cursslk.cc 2024-10-05 19:36:22.000000000 +0000
@@ -35,10 +35,10 @@
#include "internal.h"
#include "cursesapp.h"

-MODULE_ID("$Id: cursslk.cc,v 1.22 2024/06/15 21:07:30 tom Exp $")
+MODULE_ID("$Id: cursslk.cc,v 1.23 2024/10/05 19:36:22 tom Exp $")

Soft_Label_Key_Set::Soft_Label_Key&
- Soft_Label_Key_Set::Soft_Label_Key::operator=(char *text)
+ Soft_Label_Key_Set::Soft_Label_Key::operator=(const char *text)
{
delete[] label;
size_t need = 1 + ::strlen(text);
@@ -111,11 +111,11 @@

```



```

void Soft_Label_Key_Set::activate_label(int i, bool bf) {
    if (!b_attrInit) {
-   NCursesApplication* A = NCursesApplication::getApplication();
+   const NCursesApplication* A = NCursesApplication::getApplication();
        if (A) attrset(A->labels());
        b_attrInit = TRUE;
    }
-   Soft_Label_Key& K = (*this)[i];
+   const Soft_Label_Key& K = (*this)[i];
    if (ERR==::slk_set(K.num,bf?K.label:"",K.format))
        Error("slk_set");
    noutrefresh();
@@ -124,12 +124,12 @@
void Soft_Label_Key_Set::activate_labels(bool bf)
{
    if (!b_attrInit) {
-   NCursesApplication* A = NCursesApplication::getApplication();
+   const NCursesApplication* A = NCursesApplication::getApplication();
        if (A) attrset(A->labels());
        b_attrInit = TRUE;
    }
    for(int i=1; i <= num_labels; i++) {
-   Soft_Label_Key& K = (*this)[i];
+   const Soft_Label_Key& K = (*this)[i];
        if (ERR==::slk_set(K.num,bf?K.label:"",K.format))
            Error("slk_set");
    }
}
Index: c++/cursslk.h
Prereq: 1.19
--- ncurses-6.5-20240928+/c++/cursslk.h 2021-04-17 18:11:08.000000000 +0000
+++ ncurses-6.5-20241006+/c++/cursslk.h 2024-10-05 22:47:12.000000000 +0000
@@ -1,7 +1,7 @@
// * this is for making emacs happy: -*-Mode: C++;-*-
// vile:cppmode
/*****
- * Copyright 2019-2020,2021 Thomas E. Dickey
*
+ * Copyright 2019-2021,2024 Thomas E. Dickey *
* Copyright 1998-2003,2005 Free Software Foundation, Inc. *
*
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -33,7 +33,7 @@
* Author: Juergen Pfeifer, 1997 *
*****/

-// $Id: cursslk.h,v 1.19 2021/04/17 18:11:08 tom Exp $
+// $Id: cursslk.h,v 1.20 2024/10/05 22:47:12 tom Exp $

```

```

#ifndef NCURSES_CURSSLK_H_incl
#define NCURSES_CURSSLK_H_incl
@@ -62,7 +62,7 @@

public:
    // Set the text of the Label
-   Soft_Label_Key& operator=(char *text);
+   Soft_Label_Key& operator=(const char *text);

    // Set the Justification of the Label
    Soft_Label_Key& operator=(Justification just) {
Index: dist.mk
Prereq: 1.1634
--- ncurses-6.5-20240928+/dist.mk 2024-09-28
09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/dist.mk 2024-10-06 08:53:45.000000000 +0000
@@ -26,7 +26,7 @@
# use or other dealings in this Software without prior written      #
# authorization.                                                    #
#####
-# $Id: dist.mk,v 1.1634 2024/09/28 09:53:21 tom Exp $
+# $Id: dist.mk,v 1.1636 2024/10/06 08:53:45 tom Exp $
# Makefile for creating ncurses distributions.
#
# This only needs to be used directly as a makefile by developers, but
@@ -38,7 +38,7 @@
# These define the major/minor/patch versions of ncurses.
NCURSES_MAJOR = 6
NCURSES_MINOR = 5
-NCURSES_PATCH = 20240928
+NCURSES_PATCH = 20241006

# We don't append the patch to the version, since this only applies to releases
VERSION = $(NCURSES_MAJOR).$(NCURSES_MINOR)
Index: misc/terminfo.src
--- ncurses-6.5-20240928+/misc/terminfo.src 2024-09-07 16:23:31.000000000
+0000
+++ ncurses-6.5-20241006/misc/terminfo.src 2024-10-05 16:04:17.000000000 +0000
@@ -6,8 +6,8 @@
# Report bugs and new terminal descriptions to
# bug-ncurses@gnu.org
#
-# $Revision: 1.1150 $
-# $Date: 2024/09/07 16:23:31 $
+# $Revision: 1.1153 $
+# $Date: 2024/10/05 16:04:17 $
#

```

```

# The original header is preserved below for reference. It is noted that there
# is a "newer" version which differs in some cosmetic details (but actually
@@ -8060,6 +8060,17 @@
# "wezterm is a terminal emulator with support for modern features
# such as fonts with ligatures, hyperlinks, tabs and multiple windows."
#
+# The documentation bears mention. It refers to the "ANSI" standard and
+# https://wez.furlong.org/wezterm/what-is-a-terminal.html#ansi-and-ecma-48
+# X3.64 (withdrawn long ago). A related website
+# https://github.com/wez/ecma48
+# states that ECMA-48 was issued in 1979 and not revised since. Actually that
+# was the second revision; the fifth revision in 1991 is current. The source
+#
code refers to the second revision in a half-dozen places. Further, there
+# are three times as many references to Wikipedia as to xterm's documentation.
+# The git commit comments in several instances hint at an incomplete reading
+# of the relevant standards.
+#
# wezterm-20240203-110809-5046fc22 tested with MacOS
# General:
# + initial screensize is now 80x24
@@ -8094,7 +8105,7 @@
# + poor (doesn't copy anyone, most of the results are wrong)
# vttest:
# + DA is VT5xx with sixel, selective erase, user windows, color
-# + DA2 is VT220 version 277
+# + DA2 is VT220 version 277, perhaps a reference to xterm #277
# + only the VT100 character set works, contrary to DA/DA2.
# + no NRCS, either
# + double-sized character work, with some debris
@@ -8136,7 +8147,7 @@
use=ansi+rep, use=ansi+sgrdim, use=bracketed+paste,
use=ecma+index, use=ecma+italics, use=ecma+strikeout,
use=report+version, use=vt220+cvis,
- use=xterm+256color2, use=xterm+alt1049,
+ use=xterm+256color2,
use=xterm+alt+title,
use=xterm+focus, use=xterm+pcc2, use=xterm+pce2,
use=xterm+pcf2, use=xterm+sl-alt, use=xterm+sm+1006,
use=xterm+tmux,
@@ -27644,4 +27655,8 @@
# 2024-09-07
# + update comments -TD
#
+# 2024-10-05
+# + use xterm+alt+title in wezterm -TD
+# + update comments -TD
+#

```

SHANTIH! SHANTIH! SHANTIH!

Index: ncurses/base/lib_screen.c

Prereq: 1.108

--- ncurses-6.5-20240928+/ncurses/base/lib_screen.c 2024-09-22 20:20:36.000000000 +0000

+++ ncurses-6.5-20241006/ncurses/base/lib_screen.c 2024-10-05 20:47:44.000000000 +0000

@@ -42,7 +42,7 @@

#define CUR_SP_TERMTYPE

#endif

-MODULE_ID("\$Id: lib_screen.c,v 1.108 2024/09/22 20:20:36 tom Exp \$")

+MODULE_ID("\$Id: lib_screen.c,v 1.109 2024/10/05 20:47:44 tom Exp \$")

#define MAX_SIZE 0x3fff /* 16k is big enough for a window or pad */

@@ -943,7 +943,7 @@

* Replace a window covering the whole screen, i.e., newscr or curscr.

*/

static WINDOW *

-replace_window(WINDOW *target, FILE *source)

+replace_window(const

WINDOW *target, FILE *source)

{

WINDOW *result = getwin(source);

#if NCURSES_EXT_FUNCS

Index: ncurses/base/new_pair.c

Prereq: 1.24

--- ncurses-6.5-20240928+/ncurses/base/new_pair.c 2024-07-27 19:22:23.000000000 +0000

+++ ncurses-6.5-20241006/ncurses/base/new_pair.c 2024-10-05 20:51:29.000000000 +0000

@@ -61,7 +61,7 @@

#endif

-MODULE_ID("\$Id: new_pair.c,v 1.24 2024/07/27 19:22:23 tom Exp \$")

+MODULE_ID("\$Id: new_pair.c,v 1.25 2024/10/05 20:51:29 tom Exp \$")

#if NCURSES_EXT_COLORS

@@ -193,7 +193,7 @@

* pair table.

*/

NCURSES_EXPORT(void)

-_nc_reset_color_pair(SCREEN *sp, int pair, colorpair_t * next)

+_nc_reset_color_pair(SCREEN *sp, int pair, const colorpair_t * next)

{

colorpair_t *last;

Index: ncurses/curses.priv.h

Prereq: 1.691

```

--- ncurses-6.5-20240928+/ncurses/curses.priv.h 2024-09-28 15:35:01.000000000 +0000
+++ ncurses-6.5-20241006/ncurses/curses.priv.h 2024-10-05 21:01:50.000000000 +0000
@@ -35,7 +35,7 @@
*****

/*
- * $Id: curses.priv.h,v 1.691 2024/09/28 15:35:01 tom Exp $
+ * $Id: curses.priv.h,v 1.692 2024/10/05 21:01:50 tom Exp $
*
* curses.priv.h
*

@@ -2170,7 +2170,7 @@
extern NCURSES_EXPORT(int) _nc_read_termcap_entry (const char *const, TERMTYPE2 *const);
extern NCURSES_EXPORT(int) _nc_setup_tinfo(const char *, TERMTYPE2 *);
extern NCURSES_EXPORT(int) _nc_setupscreen (int, int, FILE *, int, int);
-extern NCURSES_EXPORT(int) _nc_timed_wait (SCREEN *, int, int, int * EVENTLIST_2nd(_nc_eventlist *));
+extern NCURSES_EXPORT(int) _nc_timed_wait (const SCREEN *, int, int, int *
EVENTLIST_2nd(_nc_eventlist *));
extern NCURSES_EXPORT(int) _nc_trans_string (char *, const char *);
extern NCURSES_EXPORT(void) _nc_init_termtype (TERMTYPE2 *const);
extern NCURSES_EXPORT(void) _nc_do_color (int, int, int, NCURSES_OUTC);
Index: ncurses/new_pair.h
Prereq: 1.14
--- ncurses-6.5-20240928+/ncurses/new_pair.h 2024-05-25 23:10:33.000000000 +0000
+++
ncurses-6.5-20241006/ncurses/new_pair.h 2024-10-05 20:57:47.000000000 +0000
@@ -34,7 +34,7 @@
/*
* Common type definitions and macros for new_pair.c, lib_color.c
*
- * $Id: new_pair.h,v 1.14 2024/05/25 23:10:33 tom Exp $
+ * $Id: new_pair.h,v 1.15 2024/10/05 20:57:47 tom Exp $
*/

#ifndef NEW_PAIR_H
@@ -116,7 +116,7 @@
#if NCURSES_EXT_FUNCS && NCURSES_EXT_COLORS
extern NCURSES_EXPORT(void) _nc_copy_pairs(SCREEN*, colorpair_t*, colorpair_t*, int);
extern NCURSES_EXPORT(void) _nc_free_ordered_pairs(SCREEN*);
-extern NCURSES_EXPORT(void) _nc_reset_color_pair(SCREEN*, int, colorpair_t*);
+extern NCURSES_EXPORT(void) _nc_reset_color_pair(SCREEN*, int, const colorpair_t*);
extern NCURSES_EXPORT(void) _nc_set_color_pair(SCREEN*, int, int);
#else
#define _nc_free_ordered_pairs(sp) /* nothing */
Index: ncurses/tinfo/trim_sgr0.c
Prereq: 1.23
--- ncurses-6.5-20240928+/ncurses/tinfo/trim_sgr0.c 2024-07-27 19:22:23.000000000 +0000
+++ ncurses-6.5-20241006/ncurses/tinfo/trim_sgr0.c 2024-10-05

```

20:53:48.000000000 +0000

@@ -37,7 +37,7 @@

#include <tic.h>

-MODULE_ID("\$Id: trim_sgr0.c,v 1.23 2024/07/27 19:22:23 tom Exp \$")

+MODULE_ID("\$Id: trim_sgr0.c,v 1.24 2024/10/05 20:53:48 tom Exp \$")

#undef CUR

#define CUR tp->

@@ -237,12 +237,10 @@

```
    if (PRESENT(exit_attribute_mode)
    && PRESENT(set_attributes)) {
- bool found = FALSE;
    char *on = set_attribute_9(tp, 1);
    char *off = set_attribute_9(tp, 0);
    char *end = strdup(exit_attribute_mode);
    char *tmp;
- size_t i, j, k;
```

```
    TR(TRACE_DATABASE, ("checking if we can trim sgr0 based on sgr"));
```

```
    TR(TRACE_DATABASE, ("sgr0    %s", _nc_visbuf(end)));
```

@@ -255,6 +253,9 @@

```
        FreeIfNeeded(off);
    } else if (similar_sgr(off, end)
        && !similar_sgr(off, on)) {
+   bool found = FALSE;
+   size_t i, j, k;
+
    TR(TRACE_DATABASE, ("adjusting sgr(9:off) : %s", _nc_visbuf(off)));
    result = off;
    /*
```

Index: ncurses/tty/lib_twait.c

Prereq: 1.81

--- ncurses-6.5-20240928+/ncurses/tty/lib_twait.c 2023-09-16

16:30:40.000000000 +0000

+++ ncurses-6.5-20241006/ncurses/tty/lib_twait.c 2024-10-05 22:47:12.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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+ * Copyright 2018-2023,2024 Thomas E. Dickey *

* Copyright 1998-2015,2016 Free Software Foundation, Inc. *

* *

* Permission is hereby granted, free of charge, to any person obtaining a *

@@ -76,7 +76,7 @@

#endif

#undef CUR

-MODULE_ID("\$Id: lib_twait.c,v 1.81 2023/09/16 16:30:40 tom Exp \$")
+MODULE_ID("\$Id: lib_twait.c,v 1.82 2024/10/05 22:47:12 tom Exp \$")

/*
 * Returns an elapsed time, in milliseconds (if possible).
 @@ -168,7 +168,7 @@
 * descriptors.
 */

NCURSES_EXPORT(int)
-_nc_timed_wait(SCREEN *sp MAYBE_UNUSED,
+_nc_timed_wait(const
SCREEN *sp MAYBE_UNUSED,
int mode MAYBE_UNUSED,
int milliseconds,
int *timeleft

Index: package/debian-mingw/changelog

--- ncurses-6.5-20240928+/package/debian-mingw/changelog 2024-09-28 09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/package/debian-mingw/changelog 2024-10-06 08:53:45.000000000 +0000
@@ -1,8 +1,8 @@
-ncurses6td (6.5+20240928) unstable; urgency=low
+ncurses6td (6.5+20241006) unstable; urgency=low

* latest weekly patch

- -- Thomas E. Dickey <dickey@invisible-island.net> Sat, 28 Sep 2024 05:53:21 -0400
+ -- Thomas E. Dickey <dickey@invisible-island.net> Sun, 06 Oct 2024 04:53:45 -0400

ncurses6 (5.9+20131005) unstable; urgency=low

Index: package/debian-mingw64/changelog

--- ncurses-6.5-20240928+/package/debian-mingw64/changelog 2024-09-28 09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/package/debian-mingw64/changelog 2024-10-06 08:53:45.000000000 +0000
@@ -1,8 +1,8 @@
-ncurses6td (6.5+20240928) unstable; urgency=low
+ncurses6td
(6.5+20241006) unstable; urgency=low

* latest weekly patch

- -- Thomas E. Dickey <dickey@invisible-island.net> Sat, 28 Sep 2024 05:53:21 -0400
+ -- Thomas E. Dickey <dickey@invisible-island.net> Sun, 06 Oct 2024 04:53:45 -0400

ncurses6 (5.9+20131005) unstable; urgency=low

Index: package/debian/changelog

--- ncurses-6.5-20240928+/package/debian/changelog 2024-09-28 09:53:21.000000000 +0000
+++ ncurses-6.5-20241006/package/debian/changelog 2024-10-06 08:53:45.000000000 +0000

@@ -1,8 +1,8 @@

-ncurses6td (6.5+20240928) unstable; urgency=low

+ncurses6td (6.5+20241006) unstable; urgency=low

* latest weekly patch

- -- Thomas E. Dickey <dickey@invisible-island.net> Sat, 28 Sep 2024 05:53:21 -0400

+ -- Thomas E. Dickey <dickey@invisible-island.net> Sun, 06 Oct 2024 04:53:45 -0400

ncurses6 (5.9+20120608) unstable; urgency=low

Index: package/mingw-ncurses.nsi

Prereq: 1.669

--- ncurses-6.5-20240928+/package/mingw-ncurses.nsi 2024-09-28 09:53:21.000000000 +0000

+++

ncurses-6.5-20241006/package/mingw-ncurses.nsi 2024-10-06 08:53:45.000000000 +0000

@@ -1,4 +1,4 @@

-\$Id: mingw-ncurses.nsi,v 1.669 2024/09/28 09:53:21 tom Exp \$

+\$Id: mingw-ncurses.nsi,v 1.671 2024/10/06 08:53:45 tom Exp \$

; TODO add examples

; TODO bump ABI to 6

@@ -10,7 +10,7 @@

!define VERSION_MAJOR "6"

!define VERSION_MINOR "5"

!define VERSION_YYYY "2024"

!define VERSION_MMDD "0928"

!define VERSION_MMDD "1006"

!define VERSION_PATCH \${VERSION_YYYY}\${VERSION_MMDD}

!define MY_ABI "5"

Index: package/mingw-ncurses.spec

--- ncurses-6.5-20240928+/package/mingw-ncurses.spec 2024-09-28 09:53:21.000000000 +0000

+++ ncurses-6.5-20241006/package/mingw-ncurses.spec 2024-10-06 08:53:45.000000000 +0000

@@ -3,7 +3,7 @@

Summary: shared libraries for terminal handling

Name: mingw32-ncurses6

Version: 6.5

-Release: 20240928

+Release: 20241006

License: X11

Group: Development/Libraries

URL: <https://invisible-island.net/ncurses/>

Index: package/ncurses.spec

--- ncurses-6.5-20240928+/package/ncurses.spec 2024-09-28

09:53:21.000000000 +0000

+++ ncurses-6.5-20241006/package/ncurses.spec 2024-10-06 08:53:45.000000000 +0000

@@ -1,7 +1,7 @@

Summary: shared libraries for terminal handling

Name: ncurses6

Version: 6.5

-Release: 20240928

+Release: 20241006

License: X11

Group: Development/Libraries

URL: <https://invisible-island.net/ncurses/>

Index: package/ncursect.spec

--- ncurses-6.5-20240928+/package/ncursect.spec 2024-09-28 09:53:21.000000000 +0000

+++ ncurses-6.5-20241006/package/ncursect.spec 2024-10-06 08:53:45.000000000 +0000

@@ -1,7 +1,7 @@

Summary: Curses library with POSIX thread support.

Name: ncursect6

Version: 6.5

-Release: 20240928

+Release: 20241006

License: X11

Group: Development/Libraries

Source: ncurses-%{version}-%{release}.tgz

Index: test/blue.c

Prereq: 1.55

--- ncurses-6.5-20240928+/test/blue.c 2022-12-10 23:31:31.000000000 +0000

+++ ncurses-6.5-20241006/test/blue.c 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/*****

-

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*

*

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@@ -37,7 +37,7 @@

*****/

/*

- * \$Id: blue.c,v 1.55 2022/12/10 23:31:31 tom Exp \$

+ * \$Id: blue.c,v 1.56 2024/10/05 19:26:24 tom Exp \$

*/

#include <test.priv.h>

@@ -437,7 +437,7 @@

static void

use_pc_display(void)

{

- char *check = nl_langinfo(CODESET);

+ const char *check = nl_langinfo(CODESET);

if (!strcmp(check, "UTF-8")) {

```

#if USE_WIDEC_SUPPORT
suits = uglyphs;
@@ -448,8 +448,8 @@
    !strcmp(check, "CP437") ||
    !strcmp(check,
"IBM850") ||
    !strcmp(check, "CP850")) {
-   char *smacs = tigetstr("smacs");
-   char *smpch = tigetstr("smpch");
+   const char *smacs = tigetstr("smacs");
+   const char *smpch = tigetstr("smpch");
    /*
     * The ncurses library makes this check to decide whether to allow
     * the alternate character set for the (normally) nonprinting codes.
Index: test/bs.c
Prereq: 1.79
--- ncurses-6.5-20240928+/test/bs.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/bs.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2018-2022,2023 Thomas E. Dickey                *
+ * Copyright 2018-2023,2024 Thomas E. Dickey                *
 * Copyright 1998-2016,2017 Free Software Foundation, Inc.    *
 *                                                              *
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@@ -35,7 +35,7 @@
 * v2.0 featuring strict ANSI/POSIX conformance, November 1993.
 * v2.1 with ncurses mouse support, September 1995
 *
- * $Id: bs.c,v 1.79 2023/05/27 20:13:10 tom Exp $
+ * $Id: bs.c,v 1.80 2024/10/05 19:26:24 tom Exp $
 */

#include <test.priv.h>
@@ -147,7 +147,7 @@
    bool placed; /* has it been placed on the board? */
} ship_t;

-static bool checkplace(int b, ship_t * ss, int vis);
+static bool checkplace(int b, const ship_t * ss, int vis);

#define SHIPIT(name, symbol, length) { name, 0, symbol, length, 0,0, 0, FALSE }

@@ -686,7 +686,7 @@
}

static bool

```

```
-checkplace(int b, ship_t * ss, int vis)
+checkplace(int b, const ship_t * ss, int vis)
{
    int l, xend, yend;
```

Index: test/cardfile.c

Prereq: 1.51

--- ncurses-6.5-20240928+/test/cardfile.c 2022-12-04 00:40:11.000000000 +0000

+++ ncurses-6.5-20241006/test/cardfile.c 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/******

-

```
* Copyright 2019-2021,2022 Thomas E. Dickey          *
+ * Copyright 2019-2022,2024 Thomas E. Dickey          *
* Copyright 1999-2016,2017 Free Software Foundation, Inc. *
*                                     *
```

```
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```

@@ -30,7 +30,7 @@

/*

```
* Author: Thomas E. Dickey
```

*

```
- * $Id: cardfile.c,v 1.51 2022/12/04 00:40:11 tom Exp $
```

```
+ * $Id: cardfile.c,v 1.52 2024/10/05 19:26:24 tom Exp $
```

*

```
* File format: text beginning in column 1 is a title; other text is content.
```

```
*/
```

@@ -161,7 +161,7 @@

}

static CARD *

```
-find_card(char *title)
```

```
+find_card(const char *title)
```

{

```
    CARD *card;
```

@@ -173,7 +173,7 @@

}

static void

```
-read_data(char *fname)
```

```
+read_data(const char *fname)
```

{

```
    FILE *fp;
```

@@ -341,7 +341,7 @@

}

static FIELD **

```

-make_fields(CARD * p, int form_high,
int form_wide)
+make_fields(const CARD * p, int form_high, int form_wide)
{
    FIELD **f = typeCalloc(FIELD *, (size_t) 3);

@@ -385,7 +385,7 @@
/*****

static void
-cardfile(char *fname)
+cardfile(const char *fname)
{
    WINDOW *win;
    CARD *p;
Index: test/chgat.c
Prereq: 1.21
--- ncurses-6.5-20240928+/test/chgat.c 2024-06-29 17:45:32.000000000 +0000
+++ ncurses-6.5-20241006/test/chgat.c 2024-10-06 22:35:55.000000000 +0000
@@ -27,7 +27,7 @@
 * authorization.
 *
 *****/
/*
- * $Id: chgat.c,v 1.21 2024/06/29 17:45:32 tom Exp $
+ * $Id: chgat.c,v 1.23 2024/10/06 22:35:55 tom Exp $
 *
 * test-driver for chgat/wchgat/mvchgat/mvwchgat
 */
@@ -160,7 +160,7 @@
}

static void
-do_subwindow(WINDOW *win, STATUS * sp, void func(WINDOW *))
+do_subwindow(WINDOW *win, const STATUS
 * sp, void func(WINDOW *))
{
    WINDOW *win1 = newwin(sp->y_max - 2, sp->x_max - 2,
    sp->y_beg + 1, sp->x_beg + 1);
@@ -204,7 +204,7 @@
static void
show_help(WINDOW *win)
{
- static const char *msgs[] =
+ static NCURSES_CONST char *msgs[] =
{
    "Basic commands:"
    , "Use h/j/k/l or arrow keys to move the cursor."
Index: test/clip_printw.c

```

Prereq: 1.23

--- ncurses-6.5-20240928+/test/clip_printw.c 2023-09-30 19:57:44.000000000 +0000

+++ ncurses-6.5-20241006/test/clip_printw.c 2024-10-06 22:36:25.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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* *

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@@ -27,7 +27,7 @@

* authorization. *

*****/

/*

- * \$Id: clip_printw.c,v 1.23 2023/09/30 19:57:44 tom Exp \$

+ * \$Id: clip_printw.c,v 1.25 2024/10/06 22:36:25 tom Exp \$

*

* demonstrate how to use printw with/without wrapping.

*/

@@ -212,7 +212,7 @@

}

static void

-do_subwindow(WINDOW *win, STATUS *sp, void func(WINDOW *))

+do_subwindow(WINDOW *win, const STATUS *sp, void func(WINDOW *))

{

 WINDOW *win1 = newwin(sp->y_max - (2 * MARGIN),

 sp->x_max - (2 * MARGIN),

@@ -268,7 +268,7 @@

static void

show_help(WINDOW *win)

{

- static const char *msgs[] =

+ static NCURSES_CONST char *msgs[] =

{

"Basic commands:"

,"Use h/j/k/l or arrow keys to move the cursor."

Index: test/color_name.h

Prereq: 1.9

--- ncurses-6.5-20240928+/test/color_name.h 2021-04-24 23:25:29.000000000 +0000

+++ ncurses-6.5-20241006/test/color_name.h 2024-10-05

19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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```

*
*
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@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: color_name.h,v 1.9 2021/04/24 23:25:29 tom Exp $
+ * $Id: color_name.h,v 1.10 2024/10/05 19:26:24 tom Exp $
*/

#ifndef __COLORNAME_H
@@ -63,7 +63,6 @@
{
    int result = 0;
    char *endp = 0;
-   size_t n;

    if ((result = (int) strtol(color,
&endp, 0)) >= 0
&& (endp == 0 || *endp == 0)) {
@@ -71,6 +70,7 @@
    } else if (!strcmp(color, "default")) {
result = -1;
    } else {
+   size_t n;
    for (n = 0; n < SIZEOF(the_color_names); ++n) {
        if (!strcmp(the_color_names[n], color)) {
            result = (int) n;
Index: test/demo_defkey.c
Prereq: 1.35
--- ncurses-6.5-20240928+/test/demo_defkey.c 2024-01-20 20:46:12.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_defkey.c 2024-10-05 18:20:04.000000000 +0000
@@ -27,7 +27,7 @@
* authorization.
*
*****/
/*
- * $Id: demo_defkey.c,v 1.35 2024/01/20 20:46:12 tom Exp $
+ * $Id: demo_defkey.c,v 1.36 2024/10/05 18:20:04 tom Exp $
*
* Demonstrate the define_key() function.
* Thomas Dickey - 2002/11/23
@@ -199,7 +199,7 @@
}

static void
-redefine(WINDOW *win, char *string, int code)
+redefine(WINDOW *win, const char *string, int code)
{

```

```

    really_define_key(win, string, code);
}
Index: test/demo_forms.c
Prereq: 1.63
--- ncurses-6.5-20240928+/test/demo_forms.c 2023-11-11 00:29:53.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_forms.c 2024-10-06 21:15:12.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2018-2022,2023 Thomas E. Dickey                *
+ * Copyright 2018-2023,2024 Thomas E. Dickey                *
 * Copyright 2003-2016,2017 Free Software Foundation, Inc.    *
 *                                                            *
 * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
 * authorization.                                           *
*****/
/*
- * $Id: demo_forms.c,v 1.63 2023/11/11 00:29:53 tom Exp $
+ * $Id: demo_forms.c,v 1.67
2024/10/06 21:15:12 tom Exp $
 *
 * Demonstrate a variety of functions from the form library.
 * Thomas Dickey - 2003/4/26
@@ -148,7 +148,7 @@
}

static FIELD *
-make_label(const char *label, int frow, int fcol)
+make_label(NCURSES_CONST char *label, int frow, int fcol)
{
    FIELD *f = new_field(1, (int) strlen(label), frow, fcol, 0, 0);

@@ -242,7 +242,7 @@
#define O_SELECTABLE (O_ACTIVE | O_VISIBLE)

static FIELD *
-another_field(FORM *form, const FIELD *const field)
+another_field(NCURSES_CONST FORM *form, NCURSES_CONST FIELD *const field)
{
    FIELD **f = form_fields(form);
    FIELD *result = 0;
@@ -306,9 +306,9 @@
}

static void
-show_current_field(WINDOW *win, FORM *form)
+show_current_field(WINDOW *win, NCURSES_CONST FORM *form)

```

```

{
-   FIELD *field;
+   NCURSES_CONST FIELD *field;
    int field_rows, field_cols, field_max;
    int currow, curcol;

@@ -325,7 +325,7 @@
    waddch(win, '\n');

    if ((field = current_field(form)) != 0) {
-   FIELDTYPE *type;
+   NCURSES_CONST
    FIELDTYPE *type;
    int nbuf;

    wprintw(win, "Page %d%s, Field %d/%d%s:",
@@ -383,7 +383,7 @@

    waddstr(win, "\n");
    for (nbuf = 0; nbuf <= 2; ++nbuf) {
-   char *buffer;
+   NCURSES_CONST char *buffer;
        if ((buffer = field_buffer(field, nbuf)) != 0) {
            wprintw(win, "buffer %d:", nbuf);
            (void) wattrset(win, A_REVERSE);
@@ -408,8 +408,8 @@
            int c;
            unsigned n = 0;
            int pg;
-   const char *fname;
-   static const char *my_enum[] =
+   NCURSES_CONST char *fname;
+   static NCURSES_CONST char *my_enum[] =
        {"first", "second", "third", 0};

#ifdef NCURSES_MOUSE_VERSION
@@ -515,7 +515,7 @@
    f[n] = (FIELD *) 0;

    if ((form = new_form(f)) != 0) {
-   WINDOW *w;
+   NCURSES_CONST WINDOW *w;
    WINDOW *also;
    int finished = 0;

Index: test/demo_menus.c
Prereq: 1.80
--- ncurses-6.5-20240928+/test/demo_menus.c 2023-05-27 20:13:10.000000000 +0000

```



```

+++ ncurses-6.5-20241006/test/demo_menus.c 2024-10-06 19:58:28.000000000 +0000
@@ -1,5
+1,5 @@
/*****
- * Copyright 1919-2022,2023 Thomas E. Dickey                *
+ * Copyright 1919-2023,2024 Thomas E. Dickey                *
* Copyright 2003-2016,2017 Free Software Foundation, Inc.    *
*                                                              *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.                                           *
*****/
/*
- * $Id: demo_menus.c,v 1.80 2023/05/27 20:13:10 tom Exp $
+ * $Id: demo_menus.c,v 1.82 2024/10/06 19:58:28 tom Exp $
*
* Demonstrate a variety of functions from the menu library.
* Thomas Dickey - 2005/4/9
@@ -185,7 +185,7 @@
}

static int
-menu_getc(MENU * m)
+menu_getc(NCURSES_CONST MENU * m)
{
    return wGetchar(menu_win(m));
}
@@ -214,7 +214,7 @@
my_menu_init(MENU * menu)
{
    Trace(("called MenuHook my_menu_init"));
-   mvwprintw(status, 2, 0, "menu_init %p", (void *) menu);
+   mvwprintw(status, 2, 0, "menu_init %p", (const void *) menu);
    wclrtoeol(status);
    wrefresh(status);
}
@@ -223,7 +223,7 @@
my_menu_term(MENU * menu)
{
    Trace(("called MenuHook my_menu_term"));
-   mvwprintw(status, 2, 0, "menu_term %p", (void *) menu);
+   mvwprintw(status, 2, 0, "menu_term %p", (const void *) menu);
    wclrtoeol(status);
    wrefresh(status);
}
@@ -231,7 +231,7 @@
static void
my_item_init(MENU * menu)

```

```

{
- ITEM *item = current_item(menu);
+ NCURSES_CONST ITEM *item = current_item(menu);
  const char *name = item_name(item);

  Trace(("called MenuHook my_item_init (%s)", name));
@@ -243,7 +243,7 @@
static void
my_item_term(MENU * menu)
{
- ITEM *item = current_item(menu);
+ NCURSES_CONST ITEM *item = current_item(menu);
  const char *name = item_name(item);

  Trace(("called MenuHook my_item_term (%s)", name));
@@ -348,7 +348,7 @@

/* force the given menu to appear */
static void
-menu_display(MENU * m)
+menu_display(NCURSES_CONST MENU * m)
{
  touchwin(menu_win(m));
  wrefresh(menu_win(m));
@@ -584,10 +584,10 @@
  * the others
  */
static bool
-update_trace_menu(MENU * m)
+update_trace_menu(NCURSES_CONST MENU * m)
{
  ITEM **items;
- ITEM *i;
+ NCURSES_CONST ITEM *i;
  bool changed = FALSE;

  items = menu_items(m);
@@ -613,7 +613,7 @@
  int result;

  for (ip = menu_items(mpTrace); *ip; ip++) {
- MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
+ NCURSES_CONST MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
  unsigned mask = td->mask;
  if (mask == 0)
    set_item_value(*ip, _nc_tracing == 0);
@@ -628,7 +628,7 @@
  unsigned newtrace = 0;

```

```

    for (ip = menu_items(mpTrace); *ip; ip++) {
    if (item_value(*ip)) {
-   MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
+   NCURSES_CONST
MENU_DATA *td = (MENU_DATA *) item_userptr(*ip);
        newtrace |= td->mask;
    }
    }
@@ -718,7 +718,9 @@
}

static int
-move_menu(MENU * menu, MENU * current, int by_y, int by_x)
+move_menu(NCURSES_CONST MENU * menu,
+ NCURSES_CONST MENU * current,
+ int by_y, int by_x)
{
    WINDOW *top_win = menu_win(menu);
    WINDOW *sub_win = menu_sub(menu);
@@ -798,7 +800,7 @@
#endif /* defined(KEY_RESIZE) && NCURSES_EXT_FUNCS */

static void
-show_status(int ch, MENU * menu)
+show_status(int ch, NCURSES_CONST MENU * menu)
{
    wmove(status, 0, 0);
    wprintw(status, "key %s, menu %d, mark %s, match %s",
@@ -919,7 +921,7 @@
wrefresh(menu_win(last_menu));
if (code == E_UNKNOWN_COMMAND
    || code == E_NOT_POSTED) {
-   ITEM *item = current_item(last_menu);
+   NCURSES_CONST ITEM *item = current_item(last_menu);
    MENU_DATA *td = (MENU_DATA *) item_userptr(item);
    td->func((int) td->mask);
}
Index: test/demo_new_pair.c
Prereq: 1.28
--- ncurses-6.5-20240928+/test/demo_new_pair.c 2024-06-29
19:30:26.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_new_pair.c 2024-10-05 18:21:44.000000000 +0000
@@ -27,7 +27,7 @@
* authorization.
*
*****
/*
- * $Id: demo_new_pair.c,v 1.28 2024/06/29 19:30:26 tom Exp $
+ * $Id: demo_new_pair.c,v 1.29 2024/10/05 18:21:44 tom Exp $

```

```

*
* Demonstrate the alloc_pair() function.
*/
@@ -49,7 +49,7 @@
static bool
valid_cap(NCURSES_CONST char *name)
{
-   char *value = tigetstr(name);
+   const char *value = tigetstr(name);
    return (value != 0 && value != (char *) -1) ? TRUE : FALSE;
}

Index: test/demo_panels.c
Prereq: 1.48
--- ncurses-6.5-20240928+/test/demo_panels.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_panels.c 2024-10-06 20:01:21.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
* Copyright 2018-2020,2022 Thomas E. Dickey
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* Copyright 2003-2016,2017 Free Software Foundation, Inc.
*
* Permission is hereby granted, free of charge, to any person obtaining a
@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: demo_panels.c,v 1.48 2022/12/04 00:40:11 tom Exp $
+ * $Id: demo_panels.c,v 1.50 2024/10/06 20:01:21 tom Exp $
*
* Demonstrate a variety of functions from the panel library.
*/
@@ -42,7 +42,7 @@
#define TEMP_POS '>'

typedef void (*InitPanel) (void);
-typedef void (*FillPanel) (PANEL *);
+typedef void (*FillPanel) (NCURSES_CONST PANEL *);

static bool use_colors = FALSE;
static bool
unboxed = FALSE;
@@ -301,7 +301,7 @@
int code;
int y0, x0;
int y1, x1;
- WINDOW *win = panel_window(pans[which]);

```

```

+ NCURSES_CONST WINDOW *win = panel_window(pans[which]);
char also[80];

getbegyx(win, y0, x0);
@@ -368,7 +368,7 @@
}

static void
-fill_panel(PANEL *pan)
+fill_panel(NCURSES_CONST PANEL *pan)
{
    WINDOW *win = panel_window(pan);
    const char *userptr = (const char *) panel_userptr(pan);
@@ -388,7 +388,7 @@
}

static void
-fill_unboxed(PANEL *pan)
+fill_unboxed(NCURSES_CONST PANEL *pan)
{
    WINDOW *win = panel_window(pan);
    const char *userptr = (const char *) panel_userptr(pan);
@@ -431,7 +431,7 @@
}

static void
-fill_wide_panel(PANEL *pan)
+fill_wide_panel(NCURSES_CONST PANEL *pan)
{
    WINDOW *win = panel_window(pan);
    int num = ((const char *) panel_userptr(pan))[1];
@@ -453,7 +453,7 @@
#define MAX_PANELS 5

static int
-which_panel(PANEL *px[MAX_PANELS + 1], PANEL *pan)
+which_panel(PANEL *px[MAX_PANELS + 1], NCURSES_CONST
PANEL *pan)
{
    int result = 0;
    int j;
Index: test/demo_termcap.c
Prereq: 1.65
--- ncurses-6.5-20240928+/test/demo_termcap.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/demo_termcap.c 2024-10-06 20:05:09.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2019-2022,2023 Thomas E. Dickey
*
```

```

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@@ -30,7 +30,7 @@
/*
* Author: Thomas E. Dickey
*
- * $Id: demo_termcap.c,v 1.65 2023/05/27 20:13:10 tom Exp $
+ * $Id: demo_termcap.c,v 1.70 2024/10/06 20:05:09 tom Exp $
*
* A simple demo of the termcap interface.
*/
@@ -256,7 +256,7 @@

* to hold all of the strings extracted from the terminal entry.
*/
char area[1024], *ap = area;
- char *str;
+ NCURSES_CONST char *str;
int num;

if ((str = tgetstr(cap, &ap)) != 0) {
@@ -289,7 +289,7 @@
}

static void
-brute_force(const char *name)
+brute_force(NCURSES_CONST char *name)
{
char buffer[1024];

@@ -369,7 +369,7 @@
#ifdef NCURSES_VERSION
if (x_opt && (my_blob == 0) && y_opt) {
#ifdef NCURSES_XNAMES
- TERMTYPE *term = (TERMTYPE *) cur_term;
+ NCURSES_CONST TERMTYPE *term = (TERMTYPE *) cur_term;
if (term != 0
&& (NUM_BOOLEANS(term) != BOOLCOUNT)
|| (NUM_NUMBERS(term) != NUMCOUNT)
@@ -781,12 +781,12 @@
{
int ch;
int n;
- char *name;
+ NCURSES_CONST char *name;
bool a_opt = FALSE;

```

```

#if defined(NCURSES_VERSION) || defined(HAVE_CURSES_DATA_OSPEED)
    bool v_opt = FALSE;
#endif
- char *input_name = 0;
+ NCURSES_CONST char *input_name = 0;

    int repeat;
    int r_opt = 1;
@@ -867,7
+867,7 @@
    } else if ((name = getenv("TERM")) != 0) {
        brute_force(name);
    } else {
- static char dumb[] = "dumb";
+ static NCURSES_CONST char dumb[] = "dumb";
        brute_force(dumb);
    }
}
@@ -894,7 +894,7 @@
    } else if ((name = getenv("TERM")) != 0) {
        demo_termcap(name);
    } else {
- static char dumb[] = "dumb";
+ static NCURSES_CONST char dumb[] = "dumb";
        demo_termcap(dumb);
    }
}

```

Index: test/demo_terminfo.c

Prereq: 1.57

--- ncurses-6.5-20240928+/test/demo_terminfo.c 2023-05-27 20:13:10.000000000 +0000

+++ ncurses-6.5-20241006/test/demo_terminfo.c 2024-10-06 21:16:43.000000000 +0000

@@ -1,5 +1,5 @@

/*****

```

- * Copyright 2019-2022,2023 Thomas E. Dickey          *
+ * Copyright 2019-2023,2024 Thomas E. Dickey          *
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*

```

*

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@@ -30,7 +30,7 @@

/*

* Author: Thomas E. Dickey

*

- * \$Id: demo_terminfo.c,v 1.57 2023/05/27 20:13:10 tom Exp \$

+ * \$Id: demo_terminfo.c,v 1.59 2024/10/06 21:16:43 tom Exp \$

*

* A simple demo of the terminfo interface.

*/

```

@@ -253,7 +253,7 @@
#define LegalItem(c,n) (n)

static void
-brute_force(const char *name)
+brute_force(NCURSES_CONST char *name)
{
#define MAX_FORCE 5 /* omit "colors", since CPU-time is a problem */
    static const char legal[] = "\
@@ -324,7 +324,7 @@
#endif

static void
-demo_terminfo(char *name)
+demo_terminfo(NCURSES_CONST char *name)
{
    unsigned n;
    NCURSES_CONST char *cap;
@@ -366,7 +366,7 @@
    if (x_opt && (my_blob == 0)) {
    if (y_opt) {
#if NCURSES_XNAMES
-    TERMTYPE *term = (TERMTYPE *) cur_term;
+    const TERMTYPE *term = (TERMTYPE *) cur_term;
    if (term != 0
        && ((NUM_BOOLEANS(term)
            != BOOLCOUNT)
            || (NUM_NUMBERS(term) != NUMCOUNT)
@@ -813,9 +813,9 @@
    int ch;
    int n;
    int repeat;
-    char *name;
+    NCURSES_CONST char *name;
    int r_opt = 1;
-    char *input_name = 0;
+    const char *input_name = 0;

    while ((ch = getopt(argc, argv, OPTS_COMMON "abd:e:fi:nqr:sxy")) != -1) {
    switch (ch) {
@@ -891,7 +891,7 @@
        } else if ((name = getenv("TERM")) != 0) {
            brute_force(name);
        } else {
-        static char dumb[] = "dumb";
+        static NCURSES_CONST char dumb[] = "dumb";
            brute_force(dumb);
        }
    }

```



```

}
@@ -918,7 +918,7 @@
    } else if ((name = getenv("TERM")) != 0) {
        demo_terminfo(name);
    } else {
- static char dumb[] = "dumb";
+ static NCURSES_CONST char dumb[] = "dumb";
        demo_terminfo(dumb);
    }
}
Index: test/dots.c
Prereq: 1.45
--- ncurses-6.5-20240928+/test/dots.c 2023-01-07 17:21:48.000000000 +0000
+++ ncurses-6.5-20241006/test/dots.c 2024-10-06 21:17:54.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
- * Copyright 2019-2022,2023 Thomas E. Dickey                *
+ * Copyright 2019-2023,2024 Thomas E. Dickey                *
- * Copyright 1999-2013,2017 Free Software Foundation, Inc.  *
+ *
+ * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -30,7 +30,7 @@
/*
- * Author: Thomas E. Dickey <dickey@clark.net> 1999
+
- * $Id: dots.c,v 1.45 2023/01/07 17:21:48 tom Exp $
+ * $Id: dots.c,v 1.46 2024/10/06 21:17:54 tom Exp $
+
+ * A simple demo of the terminfo interface.
+ */
@@ -61,7 +61,7 @@
}

```

```

static bool
-outs(const char *s)
+outs(NCURSES_CONST char *s)
{
    if (VALID_STRING(s)) {
        tputs(s, 1, outc);

```

Index: test/dots_mvcur.c

Prereq: 1.31

```

--- ncurses-6.5-20240928+/test/dots_mvcur.c 2023-01-07 17:21:48.000000000 +0000
+++ ncurses-6.5-20241006/test/dots_mvcur.c 2024-10-06
21:17:54.000000000 +0000

```

```

@@ -1,5 +1,5 @@
/*****
- * Copyright 2019-2022,2023 Thomas E. Dickey                *

```

```

+ * Copyright 2019-2023,2024 Thomas E. Dickey *
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*
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@@ -30,7 +30,7 @@
/*
* Author: Thomas E. Dickey - 2007
*
- * $Id: dots_mvcur.c,v 1.31 2023/01/07 17:21:48 tom Exp $
+ * $Id: dots_mvcur.c,v 1.32 2024/10/06 21:17:54 tom Exp $
*
* A simple demo of the terminfo interface, and mvcur.
*/
@@ -62,7 +62,7 @@
}

static bool
-outs(const char *s)
+outs(NCURSES_CONST char *s)
{
    if (VALID_STRING(s)) {
        tputs(s, 1, outc);
Index: test/dots_termcap.c
Prereq: 1.33
--- ncurses-6.5-20240928+/test/dots_termcap.c 2024-08-31
15:55:46.000000000 +0000
+++ ncurses-6.5-20241006/test/dots_termcap.c 2024-10-06 21:18:35.000000000 +0000
@@ -30,7 +30,7 @@
/*
* Author: Thomas E. Dickey
*
- * $Id: dots_termcap.c,v 1.33 2024/08/31 15:55:46 tom Exp $
+ * $Id: dots_termcap.c,v 1.35 2024/10/06 21:18:35 tom Exp $
*
* A simple demo of the termcap interface.
*/
@@ -113,7 +113,7 @@
}

static bool
-outs(char *s)
+outs(NCURSES_CONST char *s)
{
    if (VALID_STRING(s)) {
        tputs(s, 1, outc);
@@ -178,7 +178,7 @@
get_number(NCURSES_CONST char *cap, const char *env)
{

```

```

    int result = tgetnum(cap);
-   char *value = env ? getenv(env) : 0;
+   const char *value = env ? getenv(env) : 0;
    if (value != 0 && *value != 0) {
char *next = 0;
long check = strtol(value, &next, 10);
@@ -229,7 +229,7 @@
    double c;
    char buffer[1024];
    char area[1024];
-   char *name;
+   NCURSES_CONST char *name;
    size_t need;
    char *my_env;

```

Index: test/dup_field.c

Prereq: 1.9

--- ncurses-6.5-20240928+/test/dup_field.c 2024-06-29

17:45:32.000000000 +0000

+++ ncurses-6.5-20241006/test/dup_field.c 2024-10-06 20:07:19.000000000 +0000

@@ -26,7 +26,7 @@

* authorization.

*

*****/

/*

- * \$Id: dup_field.c,v 1.9 2024/06/29 17:45:32 tom Exp \$

+ * \$Id: dup_field.c,v 1.11 2024/10/06 20:07:19 tom Exp \$

*

* Demonstrate dup_field().

*/

@@@ -146,27 +146,27 @@@

}

static FieldAttrs *

-my_field_attrs(FIELD *f)

+my_field_attrs(NCURSES_CONST FIELD *f)

{

return (FieldAttrs *) field_userptr(f);

}

static int

-buffer_length(FIELD *f)

+buffer_length(NCURSES_CONST FIELD *f)

{

return my_field_attrs(f)->row_lengths[0];

}

static void

-set_buffer_length(FIELD *f, int length)

```
+set_buffer_length(NCURSES_CONST FIELD *f, int length)
{
    my_field_attrs(f)->row_lengths[0] = length;
}
```

```
static int
-offset_in_field(FORM *form)
+offset_in_field(NCURSES_CONST
FORM *form)
{
- FIELD *field = current_field(form);
+ NCURSES_CONST FIELD *field = current_field(form);
    int currow, curcol;
```

```
    form_getyx(form, currow, curcol);
@@ -245,7 +245,7 @@
```

```
default:
    modified = (ch < MIN_FORM_COMMAND
- && isprint(ch));
+ && isprint(UChar(ch)));
    break;
}
```

Index: test/filter.c

Prereq: 1.38

--- ncurses-6.5-20240928+/test/filter.c 2022-12-04 00:40:11.000000000 +0000

+++ ncurses-6.5-20241006/test/filter.c 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/******

```
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*                                     *
```

```
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```

@@

```
-30,7 +30,7 @@
```

/*

```
* Author: Thomas E. Dickey 1998
```

*

```
- * $Id: filter.c,v 1.38 2022/12/04 00:40:11 tom Exp $
```

```
+ * $Id: filter.c,v 1.39 2024/10/05 19:26:24 tom Exp $
```

*

```
* An example of the 'filter()' function in ncurses, this program prompts
```

```
* for commands and executes them (like a command shell). It illustrates
```

@@ -65,7 +65,7 @@

```
    if (clocked) {
```

```
    if (limit >= 3) {
```

```

    time_t now = time((time_t *) 0);
-   struct tm *my = localtime(&now);
+   const struct tm *my = localtime(&now);
    char buffer[80];
    int skip, y, x;
    int margin;
Index: test/form_driver_w.c
Prereq: 1.17
--- ncurses-6.5-20240928+/test/form_driver_w.c 2022-12-10 23:31:31.000000000 +0000
+++ ncurses-6.5-20241006/test/form_driver_w.c 2024-10-06 23:13:40.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*
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@@ -32,7 +32,7 @@
*****/

/*
- * $Id: form_driver_w.c,v 1.17 2022/12/10 23:31:31 tom Exp $
+ * $Id: form_driver_w.c,v 1.18 2024/10/06 23:13:40 tom Exp $
*
* Test form_driver_w (int, int, wchar_t), a wide char aware
* replacement of form_driver.
@@ -68,7 +68,7 @@
int
main(int argc, char *argv[])
{
-   static const char *help[] =
+   static NCURSES_CONST char *help[] =
    {
        "Commands:",
        " ^D,^Q,ESC      - quit program",
Index: test/gdc.c
Prereq: 1.60
--- ncurses-6.5-20240928+/test/gdc.c 2024-06-29 19:59:06.000000000 +0000
+++ ncurses-6.5-20241006/test/gdc.c 2024-10-06 20:08:59.000000000 +0000
@@ -34,7 +34,7 @@
* modified 10-18-89
for curses (jrl)
* 10-18-89 added signal handling
*
- * $Id: gdc.c,v 1.60 2024/06/29 19:59:06 tom Exp $
+ * $Id: gdc.c,v 1.62 2024/10/06 20:08:59 tom Exp $
*/

```

```

#include <test.priv.h>
@@ -181,7 +181,7 @@
    int check;
    time_t result;
    char c = 0;
-   struct tm *tm;
+   NCURSES_CONST struct tm *tm;

    switch (sscanf(value, "%d:%d:%d%c", &hh, &mm, &ss, &c)) {
    default:
@@ -243,7 +243,7 @@
main(int argc, char *argv[])
{
    time_t now;
-   struct tm *tm;
+   NCURSES_CONST struct tm *tm;
    long t, a;
    int i, j, s, k, ch;
    int count = 0;
@@ -293,7 +293,7 @@

    InitAndCatch({
if (redirected) {
-   char *name = getenv("TERM");
+   NCURSES_CONST char *name = getenv("TERM");
    if (name == 0
        || newterm(name, ofp, ifp) == 0) {
        fprintf(stderr, "cannot open terminal\n");
@@ -431,7 +431,7 @@
        _nc_STRNCPY(buf, ctime(&now), (size_t) 30);
    {
        char *d2 = buf + 10;
-   char *s2 = buf + 19;
+   NCURSES_CONST char *s2 = buf + 19;
        while ((*d2++ = *s2++) != '\0') ;
    }
    MvAddStr(16, 30, buf);
Index: test/inch_wide.c
Prereq: 1.13
--- ncurses-6.5-20240928+/test/inch_wide.c 2022-12-10 23:55:34.000000000 +0000
+++ ncurses-6.5-20241006/test/inch_wide.c 2024-10-06 23:14:31.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*

```

```

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@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: inch_wide.c,v 1.13 2022/12/10 23:55:34 tom Exp $
+
* $Id: inch_wide.c,v 1.14 2024/10/06 23:14:31 tom Exp $
*/
/*
    int in_wch(cchar_t *wcval);
@@ -61,7 +61,7 @@
static int
test_inchs(int level, char **argv, WINDOW *chrwin, WINDOW *strwin)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
    {
        "Test input from screen using inch(), etc., in a moveable viewport.",
        ""
    }
Index: test/inchs.c
Prereq: 1.19
--- ncurses-6.5-20240928+/test/inchs.c 2022-12-11 00:01:39.000000000 +0000
+++ ncurses-6.5-20241006/test/inchs.c 2024-10-06 21:17:54.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*
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charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: inchs.c,v 1.19 2022/12/11 00:01:39 tom Exp $
+ * $Id: inchs.c,v 1.20 2024/10/06 21:17:54 tom Exp $
*
* Author: Thomas E Dickey
*/
@@ -71,7 +71,7 @@
static int
test_inchs(int level, char **argv, WINDOW *chrwin, WINDOW *strwin)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
    {

```

```

"Test input from screen using inch(), etc., in a moveable viewport.",
"",
Index: test/ins_wide.c
Prereq: 1.30
--- ncurses-6.5-20240928+/test/ins_wide.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/ins_wide.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020,2022 Thomas E. Dickey                      *
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*
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@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: ins_wide.c,v 1.30 2022/12/10 22:28:50 tom Exp $
+ * $Id: ins_wide.c,v 1.31 2024/10/05 19:26:24 tom Exp $
*
* Demonstrate the wins_wstr() and wins_wch functions.
* Thomas Dickey - 2002/11/23
@@ -73,7 +73,7 @@
static int n_opt = -1;

static void
-legend(WINDOW *win, int level, Options state, wchar_t *buffer, int length)
+legend(WINDOW *win, int level, Options state, const wchar_t *buffer, int length)
{
    const char *showstate;

```

```

Index: test/insdelln.c
Prereq: 1.15
--- ncurses-6.5-20240928+/test/insdelln.c 2022-12-10
23:31:31.000000000 +0000
+++ ncurses-6.5-20241006/test/insdelln.c 2024-10-06 21:08:52.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*
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@@ -27,7 +27,7 @@
* authorization.
*****/
/*

```



```

- * $Id: insdelln.c,v 1.15 2022/12/10 23:31:31 tom Exp $
+ * $Id: insdelln.c,v 1.17 2024/10/06 21:08:52 tom Exp $
*
* test-driver for deleteln, wdeleteln, insdelln, winsdelln, insertln, winsertln
*/
@@ -160,7 +160,7 @@
}

```

```

static void
-do_subwindow(WINDOW *win, STATUS * sp, void func(WINDOW *))
+do_subwindow(WINDOW *win, const STATUS * sp, void func(WINDOW *))
{
    WINDOW *win1 = newwin(sp->y_max - 2, sp->x_max - 2,
        sp->y_beg + 1, sp->x_beg + 1);
@@ -204,7 +204,7 @@

```

```

static void
show_help(WINDOW *win)
{
- static const char *table[] =
+ static NCURSES_CONST char *table[] =
{
    "Basic commands:"
    ,"Use h/j/k/l or arrow keys to move the cursor."

```

Index: test/inserts.c

Prereq: 1.34

--- ncurses-6.5-20240928+/test/inserts.c 2022-12-10 22:28:50.000000000 +0000

+++ ncurses-6.5-20241006/test/inserts.c 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/*

```

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*

```

```

*
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```

@@ -27,7 +27,7 @@

```

* authorization.
*

```

/*

```

- * $Id: inserts.c,v 1.34 2022/12/10 22:28:50 tom Exp $
+ * $Id: inserts.c,v 1.35 2024/10/05 19:26:24 tom Exp $

```

```

*
* Demonstrate the winsstr() and winsch functions.

```

```

* Thomas Dickey - 2002/10/19
@@ -98,7 +98,7 @@
}

```

static int

```

-ColOf(char *buffer, int length, int margin)
+ColOf(const char *buffer, int length, int margin)
{
    int n;
    int result;
Index: test/knight.c
Prereq: 1.52
--- ncurses-6.5-20240928+/test/knight.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/knight.c 2024-10-05 19:38:58.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright
2018-2021,2022 Thomas E. Dickey          *
+ * Copyright 2018-2022,2024 Thomas E. Dickey          *
* Copyright 1998-2013,2017 Free Software Foundation, Inc.      *
*
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -34,7 +34,7 @@
* Eric S. Raymond <esr@snark.thyrsus.com> July 22 1995.  Mouse support
* added September 20th 1995.
*
- * $Id: knight.c,v 1.52 2022/12/04 00:40:11 tom Exp $
+ * $Id: knight.c,v 1.53 2024/10/05 19:38:58 tom Exp $
*/

#include <test.priv.h>
@@ -450,7 +450,8 @@
}

static bool
-evaluate_move(SQUARES squares, HISTORY * doneData, int doneSize, int row, int column)
+evaluate_move(SQUARES squares, const HISTORY * doneData, int doneSize,
+    int row, int column)
{
    if (doneSize <= 1)
return (TRUE);
Index: test/list_keys.c
Prereq: 1.33
--- ncurses-6.5-20240928+/test/list_keys.c 2023-11-11
00:35:05.000000000 +0000
+++ ncurses-6.5-20241006/test/list_keys.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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```

```

@@ -27,7 +27,7 @@
* authorization.
*****/

/*
- * $Id: list_keys.c,v 1.33 2023/11/11 00:35:05 tom Exp $
+ * $Id: list_keys.c,v 1.34 2024/10/05 19:26:24 tom Exp $
*
* Author: Thomas E Dickey
*
@@ -297,7 +297,7 @@
#if NCURSES_XNAMES
    if (x_opt) {
        for (k = 0; k < count; ++k) {
-   TERMTYPE *term;
+   const TERMTYPE *term;
            set_curterm(terms[k]);
            term = (TERMTYPE *) cur_term;
            total += (size_t) (NUM_STRINGS(term) - STRCOUNT);
@@ -348,7 +348,7 @@
widths1 = (int) strlen(modifier);

    for (k = 0; k < count; ++k) {
- char *value;
+ const char *value;
        set_curterm(terms[k]);
        if ((value = termname()) == NULL)
            failed("termname");
Index: test/move_field.c
Prereq: 1.16
--- ncurses-6.5-20240928+/test/move_field.c 2024-06-29 17:45:02.000000000 +0000
+++ ncurses-6.5-20241006/test/move_field.c 2024-10-06 21:12:35.000000000 +0000
@@ -26,7 +26,7 @@
* authorization.
*****/

/*
- * $Id: move_field.c,v 1.16 2024/06/29 17:45:02 tom Exp $
+ * $Id: move_field.c,v 1.19 2024/10/06 21:12:35 tom Exp $
*
* Demonstrate move_field().
*/
@@ -146,27 +146,27 @@
}

static FieldAttrs
*
-my_field_attrs(FIELD *f)
+my_field_attrs(NCURSES_CONST FIELD *f)
{

```

```

    return (FieldAttrs *) field_userptr(f);
}

static int
-buffer_length(FIELD *f)
+buffer_length(NCURSES_CONST FIELD *f)
{
    return my_field_attrs(f)->row_lengths[0];
}

static void
-set_buffer_length(FIELD *f, int length)
+set_buffer_length(NCURSES_CONST FIELD *f, int length)
{
    my_field_attrs(f)->row_lengths[0] = length;
}

static int
-offset_in_field(FORM *form)
+offset_in_field(NCURSES_CONST FORM *form)
{
-   FIELD *field = current_field(form);
+   NCURSES_CONST FIELD *field = current_field(form);
    int currow, curcol;

    form_getyx(form, currow, curcol);
@@ -245,7 +245,7 @@

default:
    modified = (ch < MIN_FORM_COMMAND
-   && isprint(ch));
+   && isprint(UChar(ch)));
    break;
}

@@ -275,9 +275,9 @@

/* display a status message to show what's happening */
static void
-show_status(FORM *form, FIELD *field)
+show_status(NCURSES_CONST FORM *form, NCURSES_CONST FIELD
*field)
{
-   WINDOW *sub = form_sub(form);
+   NCURSES_CONST WINDOW *sub = form_sub(form);
    int currow, curcol;

    getyx(stdscr, currow, curcol);

```

Index: test/movewindow.c

Prereq: 1.54

--- ncurses-6.5-20240928+/test/movewindow.c 2023-05-27 20:13:10.000000000 +0000

+++ ncurses-6.5-20241006/test/movewindow.c 2024-10-06 18:44:26.000000000 +0000

@@ -1,5 +1,5 @@

/*

*/

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* *

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@@ -27,7 +27,7 @@

* authorization. *

/

/*

- * \$Id: movewindow.c,v 1.54 2023/05/27 20:13:10 tom Exp \$

+ * \$Id: movewindow.c,v 1.56 2024/10/06 18:44:26 tom Exp \$

*

* Demonstrate move functions for windows and derived windows from the curses

* library.

@@ -135,7 +135,7 @@

*/

static PAIR *

selectcell(WINDOW *parent,

- WINDOW *child,

+ NCURSES_CONST WINDOW *child,

int uli, int ulj,

int lri, int lrj,

bool relative,

@@ -252,7 +252,7 @@

int max_col = (parent == stdscr) ? COL_MAX : getmaxx(parent);

int min_line = (parent == stdscr) ? LINE_MIN : 0;

int max_line = (parent == stdscr) ? LINE_MAX : getmaxy(parent);

- PAIR *tmp;

+ NCURSES_CONST PAIR *tmp;

bool result = FALSE;

head_line("Use arrows to move cursor, anything else to mark corner 1");

@@ -346,7 +346,7 @@

}

static WINDOW *

-parent_of(WINDOW *win)

+parent_of(NCURSES_CONST WINDOW *win)

{

WINDOW *result = 0;

int n = window2num(win);

@@ -435,7 +435,7 @@

```

int max_col = top ? COL_MAX
: getmaxx(parent);
int min_line = top ? LINE_MIN : 0;
int max_line = top ? LINE_MAX : getmaxy(parent);
- PAIR *tmp;
+ NCURSES_CONST PAIR *tmp;
bool more;

head_line("Select new position for %swindow", top ? "" : "sub");
@@ -474,7 +474,7 @@
}

static void
-show_derwin(WINDOW *win)
+show_derwin(NCURSES_CONST WINDOW *win)
{
    int pary, parx, maxy, maxx;

@@ -500,7 +500,7 @@
int max_col = top ? COL_MAX : getmaxx(parent);
int min_line = top ? LINE_MIN : 0;
int max_line = top ? LINE_MAX : getmaxy(parent);
- PAIR *tmp;
+ NCURSES_CONST PAIR *tmp;
bool more;

show_derwin(win);
Index: test/ncurses.c
Prereq: 1.538
--- ncurses-6.5-20240928+/test/ncurses.c 2023-11-11 01:23:59.000000000 +0000
+++ ncurses-6.5-20241006/test/ncurses.c 2024-10-06 20:18:59.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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+ * Copyright 2018-2023,2024
Thomas E. Dickey
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*
* Permission is hereby granted, free of charge, to any person obtaining a
@@ -41,7 +41,7 @@
Author: Eric S. Raymond <esr@snark.thyrsus.com> 1993
Thomas E. Dickey (beginning revision 1.27 in 1996).

-$Id: ncurses.c,v 1.538 2023/11/11 01:23:59 tom Exp $
+$Id: ncurses.c,v 1.541 2024/10/06 20:18:59 tom Exp $

*****/

```

```

@@ -273,7 +273,7 @@
    ++x;
    break;
default:
-   if (!isprint(ch) || ch >= KEY_MIN) {
+   if (!isprint(UChar(ch)) || ch >= KEY_MIN) {
        beep();
    } else if ((int) strlen(buffer) < limit) {
        int j;
@@ -928,7 +928,7 @@
    /* at least Solaris SVR4 curses breaks unctrl(128), etc. */
    c2 &= 0x7f;
#endif
-   if (isprint(c))
+   if (isprint(UChar(c)))
        (void)
wprintw(win, "%c", UChar(c));
    else if (c2 != UChar(c))
        (void) wprintw(win, "M-%s", unctrl(c2));
@@ -1693,7 +1693,7 @@
    chtype extras = (chtype) ac;

    if (UseColors) {
-   NCURSES_PAIRS_T pair = 0;
+   NCURSES_PAIRS_T pair;
        if ((fg != COLOR_BLACK) || (bg != COLOR_BLACK)) {
            pair = 1;
            if (init_pair(pair, fg, bg) == ERR) {
@@ -2345,7 +2345,6 @@
for (i = (NCURSES_PAIRS_T) (base_row * per_row); i < pairs_max; i++) {
    int row = grid_top + (i / per_row) - base_row;
    int col = (i % per_row + 1) * width;
-   NCURSES_PAIRS_T pair = i;

    if ((i / per_row) > row_limit)
        break;
@@ -2355,6 +2354,7 @@
    if (row >= 0 && move(row, col) != ERR) {
        NCURSES_COLOR_T fg = (NCURSES_COLOR_T) InxToFG(i);
        NCURSES_COLOR_T bg = (NCURSES_COLOR_T) InxToBG(i);
+   NCURSES_PAIRS_T pair = i;

        init_pair(pair, fg, bg);
        attron(COLOR_PAIR(pair));
@@ -2517,7 +2517,7 @@
static int
x_color_test(bool recur GCC_UNUSED)
{

```

```

-   long i;
+   int i;

int top = 0, width;
    int base_row = 0;
    int grid_top = top + 3;
@@ -2613,17 +2613,17 @@
/* show color names/numbers across the top */
for (i = 0; i < per_row; i++) {
    show_color_name(top + 2,
-   ((int) i + 1) * width,
-   (int) i * zoom_size + MinColors,
+   (i + 1) * width,
+   i * zoom_size + MinColors,
    opt_wide,
    opt_zoom);
}

/* show a grid of colors, with color names/ numbers on the left */
for (i = (base_row * per_row); i < pairs_max; i++) {
-   int row = grid_top + ((int) i / per_row) - base_row;
-   int col = ((int) i % per_row + 1) * width;
-   int pair = (int) i;
+   int row = grid_top + (i / per_row) - base_row;
+   int col = (i % per_row + 1) * width;
+   int pair = i;

    if ((i / per_row) > row_limit)
        break;
@@ -2828,7 +2828,7 @@
#define DecodeRGB(n) (NCURSES_COLOR_T) ((n * 1000) / 0xffff)

static void
-init_all_colors(bool xterm_colors, char *palette_file)
+init_all_colors(bool xterm_colors, NCURSES_CONST
char *palette_file)
{
    NCURSES_PAIRS_T cp;
    all_colors = typeMalloc(RGB_DATA, (unsigned) MaxColors);
@@ -3317,7 +3317,7 @@
{
    int c, fmt = 1;
    char buf[9];
-   char *s;
+   NCURSES_CONST char *s;
    attr_t attr = A_NORMAL;
    unsigned at_code = 0;
#if HAVE_SLK_COLOR

```


@@ -3938,8 +3938,7 @@

```
    *dst = *src;
    do {
- int count;
- TEST_CCHAR(src, count, {
+ TEST_CCHAR(src, {
    attr |= (test_attrs & A_ALTCHARSET);
    setcchar(dst, test_wch, attr, pair, NULL);
}, {
```

@@ -4810,7 +4809,8 @@

/* Ask user for a window definition */

```
{
    WINDOW *rwindow;
- pair ul, lr, *tmp;
+ pair ul, lr;
+ NCURSES_CONST pair *tmp;
```

```
    move(0, 0);
```

```
    clrtoeol();
```

@@ -5014,7 +5014,8 @@

#if HAVE_WRESIZE

```
case CTRL('X'): /* resize window */
```

```
    if (current) {
```

```
- pair *tmp, ul, lr;
+ NCURSES_CONST pair *tmp;
+ pair ul, lr;
    int mx, my;
```

```
    move(0, 0);
```

@@ -5249,7 +5250,7 @@

```
}
```

static void

```
-fill_panel(PANEL *pan)
```

```
+fill_panel(NCURSES_CONST PANEL
```

```
*pan)
```

```
{
```

```
    WINDOW *win = panel_window(pan);
```

```
    const char *userptr = (const char *) panel_userptr(pan);
```

@@ -5286,7 +5287,7 @@

```
}
```

static void

```
-fill_wide_panel(PANEL *pan)
```

```
+fill_wide_panel(NCURSES_CONST PANEL *pan)
```

```
{
```

```
    WINDOW *win = panel_window(pan);
```

```

    const char *userptr = (const char *) panel_userptr(pan);
@@ -5336,7 +5337,7 @@
}

static int
-demo_panels(void (*InitPanel) (WINDOW *), void (*FillPanel) (PANEL *))
+demo_panels(void (*InitPanel) (WINDOW *), void (*FillPanel) (NCURSES_CONST PANEL *))
{
    int count;
    int itmp;
@@ -6246,7 +6247,8 @@
run_trace_menu(MENU * m)
{
    ITEM **items;
-   ITEM *i, **p;
+   NCURSES_CONST ITEM *i;
+   ITEM **p;

    for (;;) {
        bool changed = FALSE;
@@ -6424,7 +6426,7 @@

        if (field_info(me, &rows, &cols, &frow, &fcol, &nrow, &nbuf) == E_OK
            && nbuf > 0) {
-   char *source = field_buffer(me, 1);
+   NCURSES_CONST char *source = field_buffer(me, 1);
        size_t have = (source ? strlen(source) : 0) + 1;
        size_t need
            = 80 + have;
        char *temp = malloc(need);
@@ -6434,7 +6436,7 @@
        _nc_STRNCPY(temp, source ? source : "", have + 1);
        len = (size_t) (char *) field_userptr(me);
        if (c <= KEY_MAX) {
-   if (isgraph(c) && (len + 1) < sizeof(temp)) {
+   if (isgraph(UChar(c)) && (len + 1) < sizeof(temp)) {
            temp[len++] = (char) c;
            temp[len] = 0;
            set_field_buffer(me, 1, temp);
@@ -6484,7 +6486,7 @@
        }
    }

static int
-form_virtualize(FORM *f, WINDOW *w)
+form_virtualize(NCURSES_CONST FORM *f, WINDOW *w)
{
    /* *INDENT-OFF* */
    static const struct {

```

```

@@ -6658,7 +6660,7 @@
static
FIELDCHECK_CB(pw_field_check)
{
- char *s = field_buffer(fld, 0);
+ NCURSES_CONST char *s = field_buffer(fld, 0);
    int n;

    for (n = 0; s[n] != '\0'; ++n) {
@@ -6680,7 +6682,8 @@
form_test(bool recur GCC_UNUSED)
{
    FORM *form;
- FIELD *f[12], *secure;
+ FIELD *f[12];
+ NCURSES_CONST FIELD *secure;
    FIELDTYPE *fty_middle = new_fieldtype(mi_field_check, mi_char_check);
    FIELDTYPE *fty_passwd = new_fieldtype(pw_field_check, pw_char_check);
    int c;
@@ -7176,7 +7179,7 @@
}

static void
-overlap_test_4(int flavor, WINDOW *a, WINDOW *b)
+overlap_test_4(int flavor, NCURSES_CONST WINDOW *a, WINDOW *b)
{
    switch ((otCOPY) flavor) {
        case otCOPY_overwrite:
@@ -7899,7 +7902,7 @@
        bool monochrome = FALSE;
#ifdef HAVE_COLOR_CONTENT
        bool xterm_colors = FALSE;
- char *palette_file = 0;
+ NCURSES_CONST char *palette_file = 0;
#endif

    setlocale(LC_ALL, "");
Index: test/padview.c
Prereq: 1.22
--- ncurses-6.5-20240928+/test/padview.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/padview.c 2024-10-06 21:08:25.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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*

```

```

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@@ -29,7 +29,7 @@
/*
* clone of view.c, using pads
*
- * $Id: padview.c,v 1.22 2022/12/04 00:40:11 tom Exp $
+ * $Id: padview.c,v 1.24 2024/10/06 21:08:25 tom Exp $
*/

#include <test.priv.h>
@@ -182,7 +182,7 @@

#if USE_WIDEC_SUPPORT
    if (!memcmp("\357\273\277", my_blob, 3)) {
- char *s = my_blob + 3;
+ const char *s = my_blob + 3;
    char *d = my_blob;
    Trace(("trim BOM"));
    do {
@@ -213,7 +213,7 @@
        for (k = 0; my_vec[k]; ++k) {
            char *s;
#if USE_WIDEC_SUPPORT
- char *last = my_vec[k] + (int) strlen(my_vec[k]);
+ const char *last = my_vec[k] + (int) strlen(my_vec[k]);
            wchar_t wch[2];
            size_t rc;
#ifdef state_unused
@@ -279,7 +279,7 @@
int
main(int argc, char *argv[])
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =

    {
        "Commands:",
        " q,^Q,ESC      - quit this program",
@@ -532,7 +532,7 @@
        beep();
        break;
    }
- if (c >= KEY_MIN || (c > 0 && !isdigit(c))) {
+ if (c >= KEY_MIN || (c > 0 && !isdigit(UChar(c)))) {
    got_number = FALSE;
    value = 0;
}
Index: test/parse_rgb.h

```

Prereq: 1.5

--- ncurses-6.5-20240928+/test/parse_rgb.h 2020-02-02 23:34:34.000000000 +0000

+++ ncurses-6.5-20241006/test/parse_rgb.h 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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*

*

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@@ -26,7 +26,7 @@

* authorization.

*

*****/

/*

- * \$Id: parse_rgb.h,v 1.5 2020/02/02 23:34:34 tom Exp \$

+ * \$Id: parse_rgb.h,v 1.6 2024/10/05 19:26:24 tom Exp \$

*

* Sample implementation of ncurses RGB extension from user_caps(5).

*/

@@ -49,7 +49,7 @@

int bits;

int pwr2;

int r = 0, g = 0, b = 0;

- char *data;

+ const char *data;

char ch;

for (max_bits = 0, pwr2 = 1;

Index: test/picsmap.c

Prereq: 1.149

--- ncurses-6.5-20240928+/test/picsmap.c 2023-04-23 23:20:37.000000000 +0000

+++ ncurses-6.5-20241006/test/picsmap.c 2024-10-05 19:26:24.000000000 +0000

@@ -1,5 +1,5 @@

/*****

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@@ -27,7 +27,7 @@

* authorization. *

*****/

/*

- * \$Id: picsmap.c,v 1.149 2023/04/23 23:20:37 tom Exp \$

+ * \$Id: picsmap.c,v 1.150 2024/10/05 19:26:24 tom Exp \$

*

```

* Author: Thomas E. Dickey
*
@@ -574,7 +574,7 @@
    _nc_STRCAT(full_name, filename, need);
    if (tries & 4) {
        char *t = s;
- char *tc;
+ const char *tc;
        int num;
        char chr;
        int found = 0;
@@ -1374,8 +1374,8 @@
        int r, g, b, nocolor;
        float rf, gf, bf;
        unsigned check;
- char *t;
- char *s = t = strchr(buffer, '#');
+ char *s = strchr(buffer, '#');
+ const char *t = s;
        bool matched = FALSE;

        if (s != 0) {
@@ -1492,7 +1492,7 @@
#define fg_color(pics,n) (pics->fgcol[n].fgcol)

static void
-dump_picture(PICS_HEAD
* pics)
+dump_picture(const PICS_HEAD * pics)
{
    int y, x;

@@ -1767,7 +1767,7 @@
#if USE_EXTENDED_COLORS
case 'x':
    {
- char *s = optarg;
+ const char *s = optarg;
        while (*s) {
            switch (*s++) {
                case 'p':
Index: test/popup_msg.c
Prereq: 1.12
--- ncurses-6.5-20240928+/test/popup_msg.c 2024-06-29 18:34:58.000000000 +0000
+++ ncurses-6.5-20241006/test/popup_msg.c 2024-10-06 21:07:01.000000000 +0000
@@ -27,7 +27,7 @@
* authorization.
*
*****/

```



```

+ * $Id: popup_msg.h,v 1.6 2024/10/06 21:17:54 tom Exp $
*
* Utility functions for a popup-message or help-screen.
*/
@@ -37,7 +37,7 @@

#include <test.priv.h>

-extern void popup_msg(WINDOW *parent, const char *const *msg);
+extern void popup_msg(WINDOW *parent, NCURSES_CONST char *const *msg);
extern void popup_msg2(WINDOW *parent, char **msg);

#endif /* POPUP_MSG_H_incl */
Index: test/railroad.c
Prereq: 1.26
--- ncurses-6.5-20240928+/test/railroad.c 2022-12-11 00:12:13.000000000 +0000
+++ ncurses-6.5-20241006/test/railroad.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
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*
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*
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@@ -30,7 +30,7 @@
/*
* Author: Thomas E. Dickey - 2000
*
- * $Id: railroad.c,v 1.26 2022/12/11 00:12:13 tom Exp $
+ * $Id: railroad.c,v 1.27 2024/10/05 19:26:24 tom Exp $
*
* A simple demo of the termcap interface.
*/
@@ -113,7 +113,7 @@
static void
ShowSign(char *string)
{
- char *base = string;
+ const char *base = string;
    int first, last;

    if (moveit != 0) {
Index: test/rain.c
Prereq: 1.58
--- ncurses-6.5-20240928+/test/rain.c 2024-08-31 15:56:10.000000000 +0000
+++ ncurses-6.5-20241006/test/rain.c 2024-10-06 21:09:00.000000000 +0000
@@ -27,7 +27,7

```



```

@@
* authorization.
*
*****/

/*
- * $Id: rain.c,v 1.58 2024/08/31 15:56:10 tom Exp $
+ * $Id: rain.c,v 1.62 2024/10/06 21:09:00 tom Exp $
*/

#include <test.priv.h>
#include <popup_msg.h>
@@ -45,7 +45,7 @@

struct DATA;

-typedef void (*DrawPart) (struct DATA *);
+typedef void (*DrawPart) (const struct DATA *);

typedef struct DATA {
    int y, x;
@@ -118,25 +118,25 @@
}

static void
-part1(DATA * drop)
+part1(const DATA * drop)
{
    MvAddCh(drop->y, drop->x, '.');
}

static void
-part2(DATA * drop)
+part2(const DATA * drop)
{
    MvAddCh(drop->y, drop->x, 'o');
}

static void
-part3(DATA * drop)
+part3(const DATA * drop)
{
    MvAddCh(drop->y, drop->x, 'O');
}

static void
-part4(DATA * drop)
+part4(const DATA * drop)
{
    MvAddCh(drop->y - 1, drop->x, '-');
    MvAddStr(drop->y, drop->x - 1, "|.");
}

```



```

@@ -27,7 +27,7 @@
* authorization.
*****/

/*
- * $Id: redraw.c,v 1.17 2022/12/10 22:28:50 tom Exp $
+ * $Id: redraw.c,v 1.18 2024/10/06 21:17:54 tom Exp $
*
* Demonstrate the redrawwin() and wredrawln() functions.
* Thomas Dickey - 2006/11/4
@@ -61,7 +61,7 @@
static void
test_redraw(WINDOW *win)
{
- static const char *help[] =
+ static NCURSES_CONST char *help[] =
{
"Commands:",
" ^Q/ESC/q - quit",
Index: test/savescreen.c
Prereq:
1.62
--- ncurses-6.5-20240928+/test/savescreen.c 2022-12-10 23:23:27.000000000 +0000
+++ ncurses-6.5-20241006/test/savescreen.c 2024-10-06 21:10:09.000000000 +0000
@@ -1,5 +1,5 @@
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@@ -27,7 +27,7 @@
* authorization.
*****/

/*
- * $Id: savescreen.c,v 1.62 2022/12/10 23:23:27 tom Exp $
+ * $Id: savescreen.c,v 1.65 2024/10/06 21:10:09 tom Exp $
*
* Demonstrate save/restore functions
from the curses library.
* Thomas Dickey - 2007/7/14
@@ -96,7 +96,7 @@
}

static int
-load_screen(char *filename)
+load_screen(NCURSES_CONST char *filename)
{
int result;

```

```

@@ -170,7 +170,7 @@
#if USE_WIDEC_SUPPORT
    cchar_t mycc;
#endif
-   char *filename = files[which];
+   NCURSES_CONST char *filename = files[which];
    bool dumped = FALSE;

    if (filename != 0) {
@@ -216,7 +216,7 @@
static void
editor_help(void)
{
-   static const char *msgs[] =
+   static NCURSES_CONST char *msgs[] =
    {
        "You are now in the screen-editor, which allows you to make some",
        "lines on the screen, as well as save copies of the screen to a",
@@ -238,7 +238,7 @@
static void
replay_help(void)
{
-   static const char *msgs[] =
+   static NCURSES_CONST char *msgs[] =
    {
        "You are now in the screen-loader, which allows you to view",
        "the dumped/restored screens.",
@@ -286,7 +286,7 @@
    bool replaying = FALSE;
    bool done = FALSE;
    char **files;
-
    char *fill_by = 0;
+   NCURSES_CONST char *fill_by = 0;
#if USE_WIDEC_SUPPORT
    cchar_t mycc;
    static const wchar_t mywc[2] =
Index: test/tclock.c
Prereq: 1.48
--- ncurses-6.5-20240928+/test/tclock.c 2023-02-25 16:42:22.000000000 +0000
+++ ncurses-6.5-20241006/test/tclock.c 2024-10-05 18:47:56.000000000 +0000
@@ -1,4 +1,4 @@
-/* $Id: tclock.c,v 1.48 2023/02/25 16:42:22 tom Exp $ */
+/* $Id: tclock.c,v 1.49 2024/10/05 18:47:56 tom Exp $ */

#define NEED_TIME_H
#include <test.priv.h>

```

@@ -145,7 +145,7 @@

```
int lastbeep = -1;
bool odd = FALSE;
time_t tim;
- struct tm *t;
+ const struct tm *t;
char szChar[20];
char *text;
short my_bg = COLOR_BLACK;
```

Index: test/test.priv.h

Prereq: 1.219

--- ncurses-6.5-20240928+/test/test.priv.h 2024-08-31 10:46:01.000000000 +0000

+++ ncurses-6.5-20241006/test/test.priv.h 2024-10-05 19:01:00.000000000 +0000

@@ -30,7 +30,7 @@

/*****

* Author: Thomas E. Dickey 1996-on *

*****/

/* \$Id: test.priv.h,v 1.219 2024/08/31 10:46:01 Rafael.Kitover Exp \$ */

/* \$Id: test.priv.h,v 1.220 2024/10/05 19:01:00 tom Exp \$ */

#ifndef __TEST_PRIV_H

#define __TEST_PRIV_H 1

@@ -765,8 +765,8 @@

#define VERSION_COMMON() \

static char *version_common(char **argv) { \

- char *base = argv[0]; \

- char *part = strrchr(base, '/'); \

+ const char *base = argv[0]; \

+ const char *part = strrchr(base, '/'); \

size_t need = strlen(base) + 80; \

char *result = malloc(need); \

if (result != NULL) { \

@@ -916,8 +916,8 @@

* Workaround in case getcchar() returns a positive value when the source

* string produces only a L'\0'.

*/

/*#define TEST_CCHAR(s, count, then_stmt, else_stmt) \

- if ((count = getcchar(s, NULL, NULL, NULL, NULL)) > 0) { \

+ #define TEST_CCHAR(s, then_stmt, else_stmt) \

+ if (getcchar(s, NULL, NULL,

NULL, NULL) > 0) { \

wchar_t test_wch[CCHARW_MAX + 2]; \

attr_t test_attrs; \

NCURSES_PAIRS_T test_pair; \

Index: test/test_add_wchstr.c

Prereq: 1.34

--- ncurses-6.5-20240928+/test/test_add_wchstr.c 2022-12-10 22:28:50.000000000 +0000

```

+++ ncurses-6.5-20241006/test/test_add_wchstr.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020-2021,2022 Thomas E. Dickey                      *
+ * Copyright 2020-2022,2024 Thomas E. Dickey                      *
* Copyright 2009-2016,2017 Free Software Foundation, Inc.          *
*                                                                    *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.                                                    *
*****/

/*
- * $Id: test_add_wchstr.c,v 1.34 2022/12/10 22:28:50 tom Exp $
+ * $Id: test_add_wchstr.c,v 1.35 2024/10/05 19:26:24 tom Exp $
*
* Demonstrate the waddwchstr() and wadd_wch functions.
* Thomas Dickey - 2009/9/12
@@ -158,7 +158,7 @@
}

static void
-legend(WINDOW *win, int level, Options state, wchar_t *buffer, int length)
+legend(WINDOW *win, int level, Options state, const wchar_t *buffer, int length)
{
    const char *showstate;

Index: test/test_addchstr.c
Prereq: 1.29
--- ncurses-6.5-20240928+/test/test_addchstr.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/test_addchstr.c 2024-10-05 19:26:24.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020,2022 Thomas E. Dickey                      *
+ * Copyright 2020-2022,2024 Thomas E. Dickey                      *
* Copyright 2009-2016,2017 Free Software Foundation, Inc.          *
*                                                                    *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.                                                    *
*****/

/*
- * $Id: test_addchstr.c,v 1.29 2022/12/10 22:28:50 tom Exp $
+ * $Id: test_addchstr.c,v 1.30 2024/10/05 19:26:24 tom Exp $
*
* Demonstrate the waddchstr() and waddch functions.
* Thomas Dickey - 2009/9/12
@@ -169,7 +169,7 @@
}

```

```

static int
-ColOf(char *buffer, int length, int margin)
+ColOf(const char *buffer, int length, int margin)
{
    int n;
    int result;
Index: test/test_addstr.c
Prereq: 1.20
--- ncurses-6.5-20240928+/test/test_addstr.c 2022-12-10 22:28:50.000000000 +0000
+++ ncurses-6.5-20241006/test/test_addstr.c 2024-10-05 19:27:33.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
* Copyright 2020,2022 Thomas E. Dickey                      *
+ * Copyright 2020-2022,2024 Thomas E. Dickey                *
* Copyright 2009-2016,2017 Free Software Foundation, Inc.    *
*
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: test_addstr.c,v 1.20 2022/12/10 22:28:50 tom Exp $
+ * $Id: test_addstr.c,v 1.21 2024/10/05 19:27:33 tom Exp $
*
* Demonstrate the waddstr() and waddch functions.
* Thomas Dickey - 2009/9/12
@@ -91,7 +91,7 @@
}

```

```

static int
-ColOf(char *buffer, int length, int margin)
+ColOf(const char *buffer, int length, int margin)
{
    int n;
    int result;
Index: test/test_addwstr.c
Prereq: 1.22
---
ncurses-6.5-20240928+/test/test_addwstr.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/test_addwstr.c 2024-10-05 19:27:33.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020-2022,2023 Thomas E. Dickey                *
+ * Copyright 2020-2023,2024 Thomas E. Dickey                *
* Copyright 2009-2016,2017 Free Software Foundation, Inc.    *
*

```

```

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@@ -27,7 +27,7 @@
* authorization.
*****/

/*
- * $Id: test_addwstr.c,v 1.22 2023/05/27 20:13:10 tom Exp $
+ * $Id: test_addwstr.c,v 1.23 2024/10/05 19:27:33 tom Exp $
*
* Demonstrate the waddwstr() and wadd_wch
functions.
* Thomas Dickey - 2009/9/12
@@ -82,7 +82,7 @@
static int n_opt = -1;

static void
-legend(WINDOW *win, int level, Options state, wchar_t *buffer, int length)
+legend(WINDOW *win, int level, Options state, const wchar_t *buffer, int length)
{
    const char *showstate;

Index: test/test_endwin.c
Prereq: 1.2
--- ncurses-6.5-20240928+/test/test_endwin.c 2023-11-10 15:17:19.000000000 +0000
+++ ncurses-6.5-20241006/test/test_endwin.c 2024-10-05 19:27:33.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2023 Thomas E. Dickey
+ * Copyright 2023,2024 Thomas E. Dickey
*
* Permission is hereby granted, free of charge, to any person obtaining a *
* copy of this software and associated documentation files (the
@@ -26,7 +26,7 @@
* authorization.
*****/

/*
- * $Id: test_endwin.c,v 1.2 2023/11/10 15:17:19 tom Exp $
+ * $Id: test_endwin.c,v 1.3 2024/10/05 19:27:33 tom Exp $
*/
#include <test.priv.h>

@@ -67,7 +67,7 @@
    int rc_e1 = OK;
    int rc_e2 = OK;
    int rc_e3 = OK;
-   SCREEN *sp = NULL;
+   const SCREEN *sp = NULL;
    bool opt_e = FALSE;
    bool opt_i = FALSE;

```



```

    bool opt_n = FALSE;
Index: test/test_get_wstr.c
Prereq: 1.14
--- ncurses-6.5-20240928+/test/test_get_wstr.c 2022-12-10 23:59:13.000000000 +0000
+++ ncurses-6.5-20241006/test/test_get_wstr.c 2024-10-06 23:15:10.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020,2022 Thomas E. Dickey                      *
+ * Copyright 2020-2022,2024 Thomas E. Dickey                  *
 * Copyright 2007-2011,2017
Free Software Foundation, Inc.                                *
*                                                                *
* Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
 * authorization.                                             *
*****/
/*
- * $Id: test_get_wstr.c,v 1.14 2022/12/10 23:59:13 tom Exp $
+ * $Id: test_get_wstr.c,v 1.16 2024/10/06 23:15:10 tom Exp $
 *
 * Author: Thomas E Dickey
 *
@@ -69,7 +69,7 @@
}

```

```

static int
-Remainder(WINDOW *txtwin)
+Remainder(const WINDOW *txtwin)
{
    int result = getmaxx(txtwin) - getcurx(txtwin);
    return (result > 0) ? result : 0;
@@ -138,7 +138,7 @@
static int
recursive_test(int level, char **argv, WINDOW *strwin)
{
-    static const char *help[] =
+    static NCURSES_CONST char *help[] =
    {
        "Commands:",
        " q,^Q,ESC    - quit this program",

```

Index: test/test_getstr.c

Prereq:

1.16

```

--- ncurses-6.5-20240928+/test/test_getstr.c 2022-12-10 23:58:37.000000000 +0000
+++ ncurses-6.5-20241006/test/test_getstr.c 2024-10-06 22:36:46.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020,2022 Thomas E. Dickey                      *

```

```

+ * Copyright 2020-2022,2024 Thomas E. Dickey
+ * Copyright 2007-2012,2017 Free Software Foundation, Inc.
+ *
+ * Permission is hereby granted, free of charge, to any person obtaining a
+ * @@ -27,7 +27,7 @@
+ * authorization.
+ *
+ *****/
+
+/*
+ * $Id: test_getstr.c,v 1.16 2022/12/10 23:58:37 tom Exp $
+ * $Id: test_getstr.c,v 1.19 2024/10/06 22:36:46 tom Exp $
+ *
+ * Author: Thomas E Dickey
+ *
+ @@ -76,7 +76,7 @@
+ }

static int
-Remainder(WINDOW *txtwin)
+Remainder(NCURSES_CONST WINDOW *txtwin)
{
    int result = getmaxx(txtwin) - getcurx(txtwin);
    return (result > 0) ? result : 0;
@@ -145,7 +145,7 @@
static int
recursive_test(int level, char **argv, WINDOW *strwin)
{
    - static const char *help[] =
    + static NCURSES_CONST char *help[] =
    {
        "Commands:",
        " q,^Q,ESC - quit this program",
Index: test/test_instr.c
Prereq: 1.13
--- ncurses-6.5-20240928+/test/test_instr.c 2024-06-29 18:42:53.000000000 +0000
+++ ncurses-6.5-20241006/test/test_instr.c 2024-10-06 21:11:54.000000000 +0000
@@ -27,7 +27,7 @@
+ * authorization.
+ *
+ *****/
+
+/*
+ * $Id: test_instr.c,v 1.13 2024/06/29 18:42:53 tom Exp $
+ * $Id: test_instr.c,v 1.15 2024/10/06 21:11:54 tom Exp $
+ *
+ * Author: Thomas E Dickey
+ *
+ @@ -56,13 +56,13 @@
+ }

static

```

```

void
-show_1st(WINDOW *win, int line, char *buffer)
+show_1st(WINDOW *win, int line, NCURSES_CONST char *buffer)
{
    MvWAddStr(win, line, 5, buffer);
}

static void
-showmore(WINDOW *win, int line, char *buffer)
+showmore(WINDOW *win, int line, NCURSES_CONST char *buffer)
{
    wmove(win, line, 0);
    wclrtoeol(win);
@@ -72,7 +72,7 @@
static void
show_help(WINDOW *win)
{
- static const char *msgs[] =
+ static NCURSES_CONST char *msgs[] =
{
    "Show file contents and a viewport from the variants of winstr."
    ,"Use h/j/k/l or arrow keys to move the viewport."
Index: test/test_inwstr.c
Prereq: 1.9
--- ncurses-6.5-20240928+/test/test_inwstr.c 2024-06-29 18:40:02.000000000 +0000
+++ ncurses-6.5-20241006/test/test_inwstr.c 2024-10-06 23:15:38.000000000 +0000
@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: test_inwstr.c,v
1.9 2024/06/29 18:40:02 tom Exp $
+ * $Id: test_inwstr.c,v 1.11 2024/10/06 23:15:38 tom Exp $
*
* Author: Thomas E Dickey
*
@@ -59,13 +59,13 @@
}

static void
-show_1st(WINDOW *win, int line, wchar_t *buffer)
+show_1st(WINDOW *win, int line, const wchar_t *buffer)
{
    (void) mvwaddwstr(win, line, 5, buffer);
}

static void
-showmore(WINDOW *win, int line, wchar_t *buffer)

```

```

+showmore(WINDOW *win, int line, const wchar_t *buffer)
{
    wmove(win, line, 0);
    wclrtoeol(win);
@@ -75,7 +75,7 @@
static void
show_help(WINDOW *win)
{
- static const char *msgs[] =
+ static NCURSES_CONST char *msgs[] =
    {
        "Show file contents and a viewport from the variants of winwstr."
        ,"Use h/j/k/l or arrow keys to move the viewport."
Index: test/test_mouse.c
Prereq: 1.32
--- ncurses-6.5-20240928+/test/test_mouse.c 2024-08-31 10:46:01.000000000 +0000
+++ ncurses-6.5-20241006/test/test_mouse.c 2024-10-05 18:47:56.000000000 +0000
@@ -22,7 +22,7 @@
* THE USE OR OTHER DEALINGS
IN THE SOFTWARE.
*****
/*
- * $Id: test_mouse.c,v 1.32 2024/08/31 10:46:01 Rafael.Kitover Exp $
+ * $Id: test_mouse.c,v 1.33 2024/10/05 18:47:56 tom Exp $
*
* Author: Leonid S Usov
*
@@ -38,7 +38,7 @@
static void
raw_loop(void)
{
- char *xtermcap;
+ const char *xtermcap;

    printf("Entering raw mode. Ctrl-c to quit.\n");

Index: test/test_opaque.c
Prereq: 1.15
--- ncurses-6.5-20240928+/test/test_opaque.c 2022-12-11 00:03:10.000000000 +0000
+++ ncurses-6.5-20241006/test/test_opaque.c 2024-10-05 19:27:33.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020-2021,2022 Thomas E. Dickey
+ * Copyright 2020-2022,2024 Thomas E. Dickey
* Copyright 2007-2008,2009 Free Software Foundation, Inc.
*
*
*
* Permission is hereby granted, free of charge, to any person obtaining a

```

```

@@ -27,7 +27,7 @@
* authorization.
*****/
/*
- * $Id: test_opaque.c,v 1.15 2022/12/11 00:03:10 tom Exp $
+ * $Id: test_opaque.c,v 1.16 2024/10/05 19:27:33 tom Exp $
*
* Author: Thomas E Dickey
*
@@ -157,13 +157,13 @@
}

static int
-status_y(WINDOW *stswin, int cell)
+status_y(const WINDOW *stswin, int cell)
{
    return (cell % getmaxy(stswin));
}

static int
-status_x(WINDOW *stswin, int cell)
+status_x(const WINDOW *stswin, int cell)
{
    return (15 * (cell / getmaxy(stswin)));
}
Index: test/test_sgr.c
Prereq: 1.22
--- ncurses-6.5-20240928+/test/test_sgr.c 2023-05-27 20:13:10.000000000 +0000
+++ ncurses-6.5-20241006/test/test_sgr.c 2024-10-06 21:05:50.000000000 +0000
@@ -1,5 +1,5 @@
/*****
-
* Copyright 2019-2022,2023 Thomas E. Dickey
+ * Copyright 2019-2023,2024 Thomas E. Dickey
* Copyright 2015-2016,2017 Free Software Foundation, Inc.
*
* Permission is hereby granted, free of charge, to any person obtaining a
@@ -30,7 +30,7 @@
/*
* Author: Thomas E. Dickey
*
- * $Id: test_sgr.c,v 1.22 2023/05/27 20:13:10 tom Exp $
+ * $Id: test_sgr.c,v 1.25 2024/10/06 21:05:50 tom Exp $
*
* A simple demo of the sgr/sgr0 terminal capabilities.
*/
@@ -142,10 +142,10 @@
#define MASK_REV (1 << 2)

```

```

static void
-dumpit(unsigned bits, unsigned ignore, const char *sgr, const char *sgr0)
+dumpit(unsigned bits, unsigned ignore, NCURSES_CONST char *sgr, NCURSES_CONST char *sgr0)
{
- static const char sample[] = "abcdefghijklm";
- static
char params[] = "SURBDBIPA";
+ static NCURSES_CONST char sample[] = "abcdefghijklm";
+ static NCURSES_CONST char params[] = "SURBDBIPA";
    unsigned n;

    printf("%4u ", bits);
@@ -177,12 +177,11 @@
static void
brute_force(const char *name)
{
- unsigned count;
- char *my_sgr;
- char *my_sgr0;
- char *my_bold;
- char *my_revs;
- char *my_smso;
+ NCURSES_CONST char *my_sgr;
+ NCURSES_CONST char *my_sgr0;
+ NCURSES_CONST char *my_bold;
+ NCURSES_CONST char *my_revs;
+ NCURSES_CONST char *my_smso;
    char *my_name = strdup(name);

    if (db_list) {
@@ -219,6 +218,7 @@
    unsigned ignore = 0;
    unsigned reason = 0;
    unsigned repeat = 0;
+ unsigned count;
    for (count = 0; count < MAXSGR; ++count) {
        values[count] = tparm(my_sgr,
            BITS2P(1),
@@ -334,7 +334,7 @@
main(int argc, char *argv[])
{
    int ch;
- char *name;
+ const char *name;

    while ((ch = getopt(argc, argv, OPTS_COMMON "d:e:nq")) != -1) {
switch (ch)

```

```

{
@@ -369,7 +369,7 @@
    } else if ((name = getenv("TERM")) != 0) {
brute_force(name);
    } else {
- static char dumb[] = "dumb";
+ static const char dumb[] = "dumb";
brute_force(dumb);
    }

```

Index: test/test_tparm.c

Prereq: 1.39

--- ncurses-6.5-20240928+/test/test_tparm.c 2023-11-11 01:00:03.000000000 +0000

+++ ncurses-6.5-20241006/test/test_tparm.c 2024-10-06 20:50:27.000000000 +0000

@@ -1,5 +1,5 @@

/*****

- * Copyright 2020-2022,2023 Thomas E. Dickey *

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* *

* Permission is hereby granted, free of charge, to any person obtaining a *

* copy of this software and associated documentation files (the *

@@ -29,7 +29,7 @@

/*

* Author: Thomas E. Dickey

*

- * \$Id: test_tparm.c,v 1.39 2023/11/11 01:00:03

tom Exp \$

+ * \$Id: test_tparm.c,v 1.42 2024/10/06 20:50:27 tom Exp \$

*

* Exercise tparm/tparm, either for all possible capabilities with fixed

* parameters, or one capability with specific combinations of parameters.

@@ -107,7 +107,7 @@

}

static int

-isNumeric(char *source)

+isNumeric(NCURSES_CONST char *source)

{

char *next = 0;

long value = strtol(source, &next, 0);

@@ -245,7 +245,7 @@

#define NS_9(fmt) NS_8(fmt), NumStr(8)

static void

-test_tparm(const char *name, const char *format, long *number, char **string)

+test_tparm(const char *name, NCURSES_CONST char *format, long *number, char **string)

{

char *use_strings[MAX_PARM];

```

    char *result = NULL;
@@ -527,7 +527,7 @@
    }
} else {
    char *s = t_opt;
-   char *t;
+   NCURSES_CONST char *t;
    while ((t = strtok(s, ",")) != 0) {
        s = 0;
        if (len_terms + 2 >= max_terms) {
@@ -603,7 +603,7 @@
#if NCURSES_XNAMES
    len_caps = std_caps;
    if (cur_term) {
-   TERMTYPE *term =
    (TERMTYPE *) cur_term;
+   NCURSES_CONST TERMTYPE *term = (TERMTYPE *) cur_term;
    for (n = STRCOUNT; n < NUM_STRINGS(term); ++n) {
        GrowArray(all_caps, max_caps, len_caps);
        GrowArray(cap_name, max_name, len_caps);
Index: test/test_vidputs.c
Prereq: 1.15
--- ncurses-6.5-20240928+/test/test_vidputs.c 2022-12-10 23:23:27.000000000 +0000
+++ ncurses-6.5-20241006/test/test_vidputs.c 2024-10-06 21:17:54.000000000 +0000
@@ -1,5 +1,5 @@
/*****
- * Copyright 2020-2021,2022 Thomas E. Dickey                *
+ * Copyright 2020-2022,2024 Thomas E. Dickey                *
 * Copyright 2013-2014,2017 Free Software Foundation, Inc.    *
 *                                                            *
 * Permission is hereby granted, free of charge, to any person obtaining a *
@@ -27,7 +27,7 @@
 * authorization.
 *
*****/
/*
- * $Id: test_vidputs.c,v 1.15 2022/12/10 23:23:27 tom Exp $
+ * $Id: test_vidputs.c,v 1.16 2024/10/06 21:17:54 tom Exp $
 *
 * Demonstrate the vidputs and vidattr functions.
 * Thomas Dickey - 2013/01/12
@@ -51,7 +51,7 @@
}

static bool
-outs(const char *s)
+outs(NCURSES_CONST char *s)
{

```



```

    if (VALID_STRING(s)) {
    tputs(s, 1, outc);
Index: test/testcurs.c
Prereq: 1.58
--- ncurses-6.5-20240928+/test/testcurs.c 2023-05-28 14:23:34.000000000 +0000
+++ ncurses-6.5-20241006/test/testcurs.c 2024-10-05 19:17:19.000000000 +0000
@@ -6,7 +6,7 @@
*   wrs(5/28/93) -- modified to be consistent (perform identically) with either
*
*       PDCurses or under Unix System V, R4
*
- * $Id: testcurs.c,v 1.58 2023/05/28 14:23:34 tom Exp $
+ * $Id: testcurs.c,v 1.59 2024/10/05 19:17:19 tom Exp $
*/

```

```

#include <test.priv.h>
@@ -245,7 +245,7 @@
wclrbot(win);
if (c >= KEY_MIN)
    wprintw(win, "Key Pressed: %s", keyname(c));
- else if (isprint(c))
+ else if (isprint(UChar(c)))
    wprintw(win, "Key Pressed: %c", c);
else
    wprintw(win, "Key Pressed: %s", unctrl(UChar(c)));
@@ -748,8 +748,8 @@
 keypad(stdscr, TRUE);
 raw();
 key = getch();
- if (key < KEY_MIN && key > 0 && isalpha(key)) {
-     if (islower(key))
+ if (key < KEY_MIN && key > 0 && isalpha(UChar(key))) {
+     if (islower(UChar(key)))
        key = toupper(key);
        for (n = 0; n < MAX_OPTIONS; ++n) {
            if (key == command[n].text[0]) {

```

Index: test/testscanw.c

Prereq: 1.15

```

--- ncurses-6.5-20240928+/test/testscanw.c 2022-12-11 00:10:29.000000000 +0000
+++ ncurses-6.5-20241006/test/testscanw.c 2024-10-05 19:27:33.000000000 +0000
@@ -1,5 +1,5 @@
/*****
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@@ -30,7 +30,7 @@

```

```

* Date: 1997/03/17
* From: bayern@morpheus.cis.yale.edu
*
- * $Id: testscanw.c,v 1.15 2022/12/11 00:10:29 tom Exp $
+ * $Id: testscanw.c,v 1.16 2024/10/05 19:27:33 tom Exp $
*/
#include <test.priv.h>

@@ -85,7 +85,7 @@
    curses_trace(TRACE_UPDATE | TRACE_CALLS);
#endif
    while (optind < argc) {
- char *token = argv[optind++];
+ const char *token = argv[optind++];
    if (isdigit(UChar(*token)))
        move(atoi(token), 0);
    else if (!strcmp(token, "k+"))
Index: test/view.c
Prereq: 1.145
--- ncurses-6.5-20240928+/test/view.c 2022-12-04 00:40:11.000000000 +0000
+++ ncurses-6.5-20241006/test/view.c 2024-10-06 21:08:05.000000000 +0000
@@@ -1,5 +1,5 @@@
/*****
-
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@@@ -52,7 +52,7 @@@
* scroll operation worked, and the refresh() code only had to do a
* partial repaint.
*
- * $Id: view.c,v 1.145 2022/12/04 00:40:11 tom Exp $
+ * $Id: view.c,v 1.147 2024/10/06 21:08:05 tom Exp $
*/

#include <test.priv.h>
@@@ -93,8 +93,7 @@@

#if USE_WIDEC_SUPPORT
    for (;;) {
- int count;
- TEST_CCHAR(src, count, {
+ TEST_CCHAR(src, {
    int len = wcwidth(test_wch[0]);
    result += (len > 0) ? len : 1;
    ++src;

```

```

@@ -186,12 +185,10 @@
    */
    {
    int j;
-   int width = 1;
+   int width;

    for (j = actual = 0; j < shift; ++j) {
-   int count;
-
-
        TEST_CCHAR(s + j, count, {
+   TEST_CCHAR(s + j, {
        width = wcwidth(test_wch[0]);
        }
        , {
@@ -294,7 +291,7 @@

#ifdef USE_WIDEC_SUPPORT
    if (!memcmp("\357\273\277", my_blob, 3)) {
-   char *s = my_blob + 3;
+   const char *s = my_blob + 3;
    char *d = my_blob;
    Trace(("trim BOM"));
    do {
@@ -329,7 +326,7 @@
    char *s;
    int y, x;
#ifdef USE_WIDEC_SUPPORT
-   char *last = my_vec[k] + (int) strlen(my_vec[k]);
+   const char *last = my_vec[k] + (int) strlen(my_vec[k]);
    wchar_t wch[2];
    size_t rc;
#ifndef state_unused
@@ -408,7 +405,7 @@
int
main(int argc, char *argv[])
{
-   static const char *help[] =
+   static NCURSES_CONST char *help[] =
    {
    "Commands:",
    " q,^Q,ESC      - quit this program",
@@ -659,7 +656,7 @@
    beep();
    break;
    }
-   if (c >= KEY_MIN || (c > 0 && !isdigit(c))) {

```

```
+ if (c >= KEY_MIN || (c > 0 && !isdigit(UChar(c)))) {
    got_number = FALSE;
    value = 0;
}
```

Found in path(s):

* /ncurses-6.5-20241006-patch-gz/ncurses-6.5-20241006.patch

1.395 spring-context 6.1.18

1.395.1 Available under license :

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```

Found in path(s):

```
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Role.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/number/money/CurrencyUnitFormatter.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/ScriptEvaluator.java
* /spring-context-6-1-18-sources-
jar/org/springframework/scheduling/config/AnnotationDrivenBeanDefinitionParser.java
*
/spring-context-6-1-18-sources-
jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/event/EventListenerFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ComponentScans.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/config/LangNamespaceHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ImportResource.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/annotation/ManagedMetric.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/support/StandardScriptEvalException.java
```

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```
/*
```

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

```

Found in path(s):

```
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheOperationInvoker.java
```

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```

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```
* /spring-context-6-1-18-sources-jar/org/springframework/context/i18n/LocaleContext.java
```

* /spring-context-6-1-18-sources-jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/support/MessageSourceResourceBundle.java
 *
 /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/FilterType.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Description.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
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```

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 * /spring-context-6-1-18-sources-jar/org/springframework/jmx/support/MBeanRegistrationSupport.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/DependsOn.java
 *
 /spring-context-6-1-18-sources-jar/org/springframework/context/EmbeddedValueResolverAware.java
 * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/MonthFormatter.java
 * /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/MBeanExportOperations.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scripting/ScriptCompilationException.java
 * /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/assembler/AbstractReflectiveMBeanInfoAssembler.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/AdviceModeImportSelector.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheOperationInvocationContext.java
 * /spring-context-6-1-18-sources-jar/org/springframework/validation/beanvalidation/BeanValidationPostProcessor.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/SimpleCacheResolver.java
 * /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/ManagedAttribute.java
 *
 /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiTemplate.java
 * /spring-context-6-1-18-sources-jar/org/springframework/validation/AbstractPropertyBindingResult.java
 * /spring-context-6-1-18-sources-jar/org/springframework/instrument/classloading/ReflectiveLoadTimeWeaver.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/Lifecycle.java
 * /spring-context-6-1-18-sources-jar/org/springframework/instrument/classloading/WeavingTransformer.java
 * /spring-context-6-1-18-sources-

```

jar/org/springframework/jmx/export/assembler/SimpleReflectiveMBeanInfoAssembler.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/FileSystemXmlApplicationContext.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/config/LangNamespaceUtils.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/FormatterRegistry.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/config/CacheManagementConfigUtils.java
*
/spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/TaskManagementConfigUtils.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/annotation/NumberFormat.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheExpressionRootObject.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/YearFormatter.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/notification/NotificationPublisher.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/naming/KeyNamingStrategy.java
* /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiLocatorSupport.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/DefaultBindingErrorProcessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiObjectLocator.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheResolver.java
*
/spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ForkJoinPoolFactoryBean.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/BeanAnnotationHelper.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/config/ScriptingDefaultsParser.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/naming/IdentityNamingStrategy.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ImportRegistry.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/AdviceMode.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ScopedProxyCreator.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/BeanFactoryResolver.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/config/ScriptBeanDefinitionParser.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Scope.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/weaving/AspectJWeavingEnabler.java
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* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/ManagedOperation.java

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* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java

* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/SpringModelMBean.java

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- * /spring-context-6-1-18-sources-jar/org/springframework/format/Parser.java
- * /spring-context-6-1-18-sources-
- jar/org/springframework/scheduling/config/ScheduledTasksBeanDefinitionParser.java
- *
- /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiLocatorDelegate.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/TemporalAccessorPrinter.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/Schedules.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/KeyGenerator.java
- * /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiPropertySource.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/PeriodFormatter.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/support/GenericXmlApplicationContext.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ScopeMetadataResolver.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/support/FormatterPropertyEditorAdapter.java
- * /spring-context-6-1-18-sources-
- jar/org/springframework/context/config/AbstractPropertyLoadingBeanDefinitionParser.java
- *
- /spring-context-6-1-18-sources-jar/org/springframework/cache/support/CompositeCacheManager.java
- * /spring-context-6-1-18-sources-
- jar/org/springframework/context/config/PropertyOverrideBeanDefinitionParser.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/Printer.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/YearMonthFormatter.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/DurationFormatter.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java

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- * /spring-context-6-1-18-sources-jar/org/springframework/context/support/AbstractRefreshableApplicationContext.java
- *
- /spring-context-6-1-18-sources-jar/org/springframework/context/event/GenericApplicationListener.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/ScheduledAnnotationReactiveSupport.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/support/CronField.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/InstantFormatter.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheOperationSourcePointcut.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Condition.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConfigurationClassPostProcessor.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/event/ApplicationContextEvent.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/event/ContextClosedEvent.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/event/ContextStartedEvent.java
- *
- /spring-context-6-1-18-sources-jar/org/springframework/validation/DataBinder.java
- * /spring-context-6-1-18-sources-jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ExecutorConfigurationSupport.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/event/ContextRefreshedEvent.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/support/DefaultScheduledTaskObservationConvention.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/aot/KotlinReflectionBeanRegistrationAotProcessor.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/support/ApplicationContextAwareProcessor.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ExecutorLifecycleDelegate.java
- * /spring-context-6-1-18-sources-jar/org/springframework/validation/method/ParameterValidationResult.java
- *
- /spring-context-6-1-18-sources-jar/org/springframework/context/support/DefaultLifecycleProcessor.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ThreadPoolExecutorFactoryBean.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/support/CronTrigger.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/Scheduled.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/event/SimpleApplicationEventMulticaster.java
- * /spring-context-6-1-18-sources-jar/org/springframework/ui/ConcurrentModel.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/AnnotatedBeanDefinitionReader.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/support/AbstractApplicationContext.java

* /spring-context-6-1-18-sources-
 jar/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.java
 * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterUtils.java
 *
 /spring-context-6-1-18-sources-jar/org/springframework/context/event/ApplicationListenerMethodAdapter.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/event/ContextStoppedEvent.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/validation/beanvalidation/MethodValidationInterceptor.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/context/aot/ReflectiveProcessorBeanFactoryInitializationAotProcessor.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ConcurrentTaskScheduler.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/support/CronExpression.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskExecutor.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Primary.java
 * /spring-context-6-1-18-sources-jar/org/springframework/validation/method/ParameterErrors.java
 *
 /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ConcurrentTaskExecutor.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/SmartLifecycle.java
 * /spring-context-6-1-18-sources-jar/org/springframework/validation/beanvalidation/MethodValidationAdapter.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/cache/interceptor/AbstractFallbackCacheOperationSource.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/format/support/FormattingConversionServiceFactoryBean.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/concurrent/ConcurrentMapCacheManager.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/scheduling/annotation/AsyncAnnotationBeanPostProcessor.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/context/support/ReloadableResourceBundleMessageSource.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/EnableCaching.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/aot/AbstractAotProcessor.java
 *
 /spring-context-6-1-18-sources-
 jar/org/springframework/context/support/AbstractResourceBasedMessageSource.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/context/annotation/ConfigurationClassBeanDefinitionReader.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/event/GenericApplicationListenerDelegate.java
 * /spring-context-6-1-18-sources-
 jar/org/springframework/instrument/classloading/jboss/JBossLoadTimeWeaver.java
 * /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/MBeanProxyFactoryBean.java
 * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/DateFormatterRegistrar.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/VariableNotAvailableException.java
 * /spring-context-6-1-18-sources-jar/org/springframework/format/annotation/DateTimeFormat.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheInterceptor.java
 *
 /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterFactory.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheEvaluationContext.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/support/BitsCronField.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/EnableLoadTimeWeaving.java

```

* /spring-context-6-1-18-sources-jar/org/springframework/context/support/GenericApplicationContext.java
* /spring-context-6-1-18-sources-
jar/org/springframework/format/datetime/standard/DateTimeFormatterRegistrar.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/PostProcessorRegistrationDelegate.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheOperationSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheAspectSupport.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/DateFormatter.java
*
/spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/Async.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/expression/StandardBeanExpressionResolver.java
* /spring-context-6-1-18-sources-
jar/org/springframework/scheduling/annotation/ScheduledAnnotationBeanPostProcessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ThreadPoolTaskScheduler.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/support/DefaultFormattingConversionService.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/AbstractErrors.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/beanvalidation/SpringValidatorAdapter.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/SimpleAsyncTaskScheduler.java
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```

* /spring-context-6-1-18-sources-jar/org/springframework/validation/annotation/Validated.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/AnnotationFormatterFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/ApplicationContext.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/BasicOperation.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/PropertySources.java
* /spring-context-6-1-18-sources-
jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
* /spring-context-6-1-18-sources-
jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java

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* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/TriggerTask.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/expression/EnvironmentAccessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/EnvironmentAware.java
* /spring-context-6-1-18-sources-
jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/support/ConversionServiceFactoryBean.java
* /spring-context-6-1-18-sources-
jar/org/springframework/format/datetime/standard/DateTimeFormatterFactoryBean.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/ManagedResource.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/ScheduledTaskHolder.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/support/MetricType.java
* /spring-context-6-1-18-sources-jar/org/springframework/jndi/TypeMismatchNamingException.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/Task.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/ScriptFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/beanvalidation/CustomValidatorBean.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/naming/ObjectNamingStrategy.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/MessageSourceResolvable.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/number/money/MonetaryAmountFormatter.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/JmxMetadataUtils.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/support/MethodInvokingRunnable.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/concurrent/ConcurrentMapCacheFactoryBean.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/ClassPathXmlApplicationContext.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/support/AbstractRefreshableConfigApplicationContext.java
* /spring-context-6-1-18-sources-
jar/org/springframework/format/number/NumberFormatAnnotationFormatterFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/bsh/BshScriptEvaluator.java
```

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*
/spring-context-6-1-18-sources-jar/org/springframework/format/number/CurrencyStyleFormatter.java
* /spring-context-6-1-18-sources-
jar/org/springframework/instrument/classloading/glassfish/GlassFishLoadTimeWeaver.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/EmbeddedValueResolutionSupport.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/ManagedMetric.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/assembler/AbstractMBeanInfoAssembler.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/NotificationListenerBean.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/config/LoadTimeWeaverBeanDefinitionParser.java
* /spring-context-6-1-18-sources-jar/org/springframework/instrument/classloading/SimpleLoadTimeWeaver.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/DefaultMessageCodesResolver.java
* /spring-context-6-1-18-sources-
jar/org/springframework/instrument/classloading/tomcat/TomcatLoadTimeWeaver.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/AspectJAutoProxyRegistrar.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/SimpleCacheErrorHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiAccessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/config/CacheNamespaceHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/support/StaticScriptSource.java
* /spring-context-6-1-18-sources-
jar/org/springframework/instrument/classloading/SimpleInstrumentableClassLoader.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheErrorHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/ConnectorDelegate.java
* /spring-context-6-1-18-sources-jar/org/springframework/stereotype/Indexed.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/ManagedNotification.java
*
/spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/ScheduledExecutorTask.java
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```

* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/SchedulingException.java

```

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* /spring-context-6-1-18-sources-
jar/org/springframework/validation/beanvalidation/LocaleContextMessageInterpolator.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/MBeanConnectFailureException.java
*
/spring-context-6-1-18-sources-jar/org/springframework/jmx/export/MBeanExportException.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/UnableToRegisterMBeanException.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/MBeanInfoRetrievalException.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/config/ContextNamespaceHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/ApplicationContextAware.java
* /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiLookupFailureException.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/Formatter.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/JmxException.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/Phased.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/BindingErrorProcessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/InvalidMetadataException.java
*
/spring-context-6-1-18-sources-jar/org/springframework/jmx/export/naming/SelfNaming.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/InvocationFailureException.java
* /spring-context-6-1-18-sources-jar/org/springframework/ejb/config/JndiLookupBeanDefinitionParser.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/ScriptSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/number/AbstractNumberFormatter.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ScopeMetadata.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/annotation/AnnotationConfigBeanDefinitionParser.java
* /spring-context-6-1-18-sources-jar/org/springframework/ejb/config/JeeNamespaceHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/NoSuchMessageException.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/weaving/LoadTimeWeaverAware.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/HierarchicalMessageSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/MBeanServerNotFoundException.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/JmxAttributeSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/MBeanExporterListener.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/ApplicationContextException.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/MessageCodesResolver.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/InvalidInvocationException.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/EnableMBeanExport.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/support/RefreshableScriptTargetSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/assembler/MBeanInfoAssembler.java
*
/spring-context-6-1-18-sources-
jar/org/springframework/scheduling/support/DelegatingErrorHandlingRunnable.java
* /spring-context-6-1-18-sources-
jar/org/springframework/jmx/export/notification/UnableToSendNotificationException.java
* /spring-context-6-1-18-sources-jar/org/springframework/instrument/classloading/LoadTimeWeaver.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/TaskNamespaceHandler.java
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* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ImportBeanDefinitionRegistrar.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/StaticMessageSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/support/MBeanServerFactoryBean.java
*
/spring-context-6-1-18-sources-
jar/org/springframework/context/annotation/AnnotationConfigApplicationContextExtensions.kt
* /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/CacheAnnotationParser.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CompositeCacheOperationSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/StaticApplicationContext.java
* /spring-context-6-1-18-sources-
jar/org/springframework/instrument/classloading/InstrumentationLoadTimeWeaver.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/MessageSource.java

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* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheProxyFactoryBean.java
* /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiTemplateEditor.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/GenericApplicationContextExtensions.kt
* /spring-context-6-1-18-sources-jar/org/springframework/cache/CacheManager.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/AnnotationConfigRegistry.java
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* /spring-context-6-1-18-sources-jar/org/springframework/context/ConfigurableApplicationContext.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/BindingResult.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/CachingConfigurerSupport.java
*
/spring-context-6-1-18-sources-jar/org/springframework/ui/context/support/SimpleTheme.java
* /spring-context-6-1-18-sources-
jar/org/springframework/jmx/export/annotation/ManagedOperationParameters.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/ScheduledTask.java
* /spring-context-6-1-18-sources-
jar/org/springframework/format/datetime/standard/Jsr310DateTimeFormatAnnotationFormatterFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/CacheEvict.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/annotation/ManagedResource.java
* /spring-context-6-1-18-sources-jar/org/springframework/ui/context/ThemeSource.java
* /spring-context-6-1-18-sources-
jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/aot/ContextAotProcessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
*
/spring-context-6-1-18-sources-jar/org/springframework/jmx/export/annotation/ManagedNotifications.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/annotation/ManagedNotification.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/annotation/ManagedOperationParameter.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java

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* /spring-context-6-1-18-sources-jar/org/springframework/ui/ExtendedModelMap.java
* /spring-context-6-1-18-sources-jar/org/springframework/ui/Model.java
* /spring-context-6-1-18-sources-jar/org/springframework/ui/context/Theme.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/aot/AotApplicationContextInitializer.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/AbstractCachingConfiguration.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/AbstractMessageSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/annotation/ManagedOperation.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/MessageSourceAware.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurationSelector.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/aot/RuntimeHintsBeanFactoryInitializationAotProcessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/ui/context/support/DelegatingThemeSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/event/EventListener.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/aot/BeanFactoryInitializationAotContributions.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/ProxyAsyncConfiguration.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/TypeFilterUtils.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/i18n/SimpleLocaleContext.java
*
/spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/AbstractAsyncConfiguration.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/CachingConfigurationSelector.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/LoggingCacheErrorHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/aot/CglibClassHandler.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/BeanExpressionContextAccessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ParserStrategyUtils.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/BeanFactoryAccessor.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/GenericGroovyApplicationContext.java
* /spring-context-6-1-18-sources-
jar/org/springframework/jmx/export/assembler/MethodNameBasedMBeanInfoAssembler.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/FixedDelayTask.java
*
/spring-context-6-1-18-sources-jar/org/springframework/ui/context/HierarchicalThemeSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/NamedCacheResolver.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/Caching.java
* /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/TemporalAccessorParser.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/CachePut.java
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- * /spring-context-6-1-18-sources-jar/org/springframework/ejb/config/LocalStatelessSessionBeanDefinitionParser.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/support/ContextTypeMatchClassLoader.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scripting/support/StandardScriptEvaluator.java
- * /spring-context-6-1-18-sources-jar/org/springframework/validation/Errors.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/AbstractCacheInvoker.java
- * /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/TriggerContext.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/Trigger.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/Cache.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scripting/bsh/BshScriptUtils.java
- * /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/notification/ModelMBeanNotificationPublisher.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scripting/support/StandardScriptUtils.java
- * /spring-context-6-1-18-sources-jar/org/springframework/stereotype/Service.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ClassPathBeanDefinitionScanner.java
- * /spring-context-6-1-18-sources-jar/org/springframework/validation/AbstractBindingResult.java

* /spring-context-6-1-18-sources-
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 * /spring-context-6-1-18-sources-jar/org/springframework/context/expression/AnnotatedElementKey.java
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 * /spring-context-6-1-18-sources-
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 * /spring-context-6-1-18-sources-jar/org/springframework/context/support/MessageSourceSupport.java
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 * /spring-context-6-1-18-sources-jar/org/springframework/validation/TypedValidator.java
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 * /spring-context-6-1-18-sources-jar/org/springframework/jmx/access/MBeanClientInterceptor.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Bean.java
 * /spring-context-6-1-18-sources-

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jar/org/springframework/scheduling/support/ScheduledTaskObservationDocumentation.java
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* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ImportRuntimeHints.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/AsyncResult.java
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* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/OneTimeTask.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Configuration.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/support/NotificationListenerHolder.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/event/ApplicationEventMulticaster.java
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* /spring-context-6-1-18-sources-jar/org/springframework/context/i18n/LocaleContextHolder.java
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* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/SimpleKey.java
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* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/SchedulingAwareRunnable.java
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* /spring-context-6-1-18-sources-jar/org/springframework/validation/method/DefaultMethodValidationResult.java
* /spring-context-6-1-18-sources-
jar/org/springframework/validation/beanvalidation/LocalValidatorFactoryBean.java
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* /spring-context-6-1-18-sources-jar/org/springframework/validation/BeanPropertyBindingResult.java
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* /spring-context-6-1-18-sources-jar/org/springframework/cache/support/SimpleValueWrapper.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/event/AbstractApplicationEventMulticaster.java
* /spring-context-6-1-18-sources-jar/org/springframework/ui/context/support/UiApplicationContextUtils.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/BindException.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/LoadTimeWeavingConfigurer.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/support/DelegatingMessageSource.java

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* /spring-context-6-1-18-sources-jar/org/springframework/ui/context/support/ResourceBundleThemeSource.java
* /spring-context-6-1-18-sources-
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* /spring-context-6-1-18-sources-jar/org/springframework/scripting/groovy/GroovyScriptEvaluator.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/method/MethodValidator.java
*
/spring-context-6-1-18-sources-jar/org/springframework/stereotype/Component.java
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* /spring-context-6-1-18-sources-jar/org/springframework/validation/ObjectError.java
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jar/org/springframework/scheduling/support/ScheduledTaskObservationContext.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/ApplicationEventPublisher.java
* /spring-context-6-1-18-sources-
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* /spring-context-6-1-18-sources-jar/org/springframework/scripting/bsh/BshScriptFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/event/GenericApplicationListenerAdapter.java
* /spring-context-6-1-18-sources-jar/org/springframework/ui/ModelMap.java
*
/spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/AbstractCacheResolver.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/method/MethodValidationResult.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/SimpleKeyGenerator.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/aot/ApplicationContextInitializationCodeGenerator.java
* /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiObjectTargetSource.java
* /spring-context-6-1-18-sources-jar/org/springframework/scripting/groovy/GroovyScriptFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/support/NoOpCacheManager.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConditionEvaluator.java
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* /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiObjectFactoryBean.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/expression/MethodBasedEvaluationContext.java
* /spring-context-6-1-18-sources-
jar/org/springframework/context/annotation/AnnotationConfigApplicationContext.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/LoadTimeWeavingConfiguration.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/event/EventExpressionEvaluator.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/annotation/ValidationAnnotationUtils.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/MBeanExporter.java
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- * limitations under the License.
- */
- /**
- * Indicates that a component is only eligible for registration when all
- * {@linkplain #value specified conditions} match.
- *
- * <p>A condition is any state that can be determined programmatically
- * before the bean definition is due to be registered (see {@link Condition} for details).
- *
- *
- <p>The {@code @Conditional} annotation may be used in any of the following ways:
- *
- * as a type-level annotation on any class directly or indirectly annotated with
- * {@code @Component}, including {@link Configuration @Configuration} classes
- * as a meta-annotation, for the purpose of composing custom stereotype
- * annotations
- * as a method-level annotation on any {@link Bean @Bean} method
- *
- *
- * <p>If a {@code @Configuration} class is marked with {@code @Conditional},
- * all of the {@code @Bean} methods, {@link Import @Import} annotations, and
- * {@link ComponentScan @ComponentScan} annotations associated with that
- * class will be subject to the conditions.
- *
- * <p>NOTE: Inheritance of {@code @Conditional} annotations
- * is not supported; any conditions from superclasses or from overridden
- * methods will not be considered. In order to enforce these semantics,
- * {@code @Conditional} itself is not declared as
- * {@link java.lang.annotation.Inherited @Inherited}; furthermore, any
- * custom composed annotation that is meta-annotated with
- * {@code @Conditional} must not be declared as {@code @Inherited}.
- *
- * @author Phillip Webb
- * @author Sam Brannen
- * @since 4.0
- * @see Condition
- */

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- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Conditional.java

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```
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*/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConfigurationClassParser.java
*/spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/ExecutorBeanDefinitionParser.java
*/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConfigurationClassEnhancer.java
*/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConfigurationClass.java
*/spring-context-6-1-18-sources-jar/org/springframework/scheduling/support/QuartzCronField.java
*/spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/SchedulerBeanDefinitionParser.java
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* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConditionContext.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/AutoProxyRegistrar.java
*
/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConfigurationCondition.java
* /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/SchedulingConfiguration.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/ApplicationContextInitializer.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/event/DefaultEventListenerFactory.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/ApplicationStartupAware.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/support/RegistrationPolicy.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/annotation/ManagedAttribute.java
* /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
* /spring-context-6-1-18-sources-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
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/spring-context-6-1-18-sources-jar/org/springframework/context/annotation/DeferredImportSelector.java
* /spring-context-6-1-18-sources-jar/org/springframework/cache/support/AbstractValueAdaptingCache.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/MessageCodeFormatter.java
* /spring-context-6-1-18-sources-
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* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ScopedProxyMode.java
* /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ImportSelector.java
* /spring-context-6-1-18-sources-
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* /spring-context-6-1-18-sources-jar/org/springframework/context/event/EventPublicationInterceptor.java
* /spring-context-6-1-18-sources-jar/org/springframework/validation/MapBindingResult.java
* /spring-context-6-1-18-sources-
jar/org/springframework/format/number/money/Jsr354NumberFormatAnnotationFormatterFactory.java
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 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ImportAware.java
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 * /spring-context-6-1-18-sources-jar/org/springframework/context/ApplicationEvent.java
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 /spring-context-6-1-18-sources-jar/org/springframework/format/FormatterRegistrar.java
 * /spring-context-6-1-18-sources-jar/org/springframework/jmx/support/ConnectorServerFactoryBean.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheOperation.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CachePutOperation.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/config/CacheAdviceParser.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/support/ResourceBundleMessageSource.java
 * /spring-context-6-1-18-sources-jar/org/springframework/format/datetime/standard/DateTimeContextHolder.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/EnableScheduling.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/config/MBeanServerBeanDefinitionParser.java
 * /spring-context-6-1-18-sources-jar/org/springframework/cache/CacheManagerExtensions.kt
 * /spring-context-6-1-18-sources-jar/org/springframework/jndi/JndiCallback.java
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 /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/CronTask.java
 * /spring-context-6-1-18-sources-jar/org/springframework/instrument/classloading/ResourceOverridingShadowingClassLoader.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/EnableAspectJAutoProxy.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/config/TaskExecutorFactoryBean.java
 * /spring-context-6-1-18-sources-jar/org/springframework/scripting/support/ResourceScriptSource.java
 * /spring-context-6-1-18-sources-jar/org/springframework/context/ResourceLoaderAware.java

- * /spring-context-6-1-18-sources-jar/org/springframework/validation/support/BindingAwareModelMap.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/CacheExtensions.kt
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/AnnotationScopeMetadataResolver.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/Jsr330ScopeMetadataResolver.java
- *
- /spring-context-6-1-18-sources-jar/org/springframework/context/event/SmartApplicationListener.java
- * /spring-context-6-1-18-sources-jar/org/springframework/format/number/NumberStyleFormatter.java
- * /spring-context-6-1-18-sources-jar/org/springframework/jmx/export/assembler/AbstractConfigurableMBeanInfoAssembler.java
- * /spring-context-6-1-18-sources-jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/support/AbstractCacheManager.java
- * /spring-context-6-1-18-sources-jar/org/springframework/validation/support/BindingAwareConcurrentModel.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/EnableAsync.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/MBeanExportConfiguration.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/annotation/AsyncConfigurer.java
- *
- /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ConfigurationMethod.java
- * /spring-context-6-1-18-sources-jar/org/springframework/jndi/support/SimpleJndiBeanFactory.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheableOperation.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/config/AnnotationDrivenCacheBeanDefinitionParser.java
- * /spring-context-6-1-18-sources-jar/org/springframework/scheduling/concurrent/DefaultManagedAwareThreadFactory.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/interceptor/CacheEvictOperation.java
- * /spring-context-6-1-18-sources-jar/org/springframework/context/annotation/ComponentScanAnnotationParser.java
- * /spring-context-6-1-18-sources-jar/org/springframework/cache/annotation/ProxyCachingConfiguration.java

1.396 tomcat 10.1.39

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- jakarta_web-services_client_2_0.xsd
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- jsp_3_1.xsd
- web-app_5_0.xsd
- web-app_6_0.xsd
- web-commonn_5_0.xsd
- web-commonn_6_0.xsd
- web-fragment_5_0.xsd
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- javaee_6.xsd
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- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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- javaee_5.xsd
- javaee_web_services_1_2.xsd
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- javaee_web_services_1_3.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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd

- web-app_3_1.xsd
- web-common_3_1.xsd
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- javaee_web_services_client_1_2.xsd
- 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
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
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- jsp_3_0.xsd
- jsp_3_1.xsd
- web-app_5_0.xsd
- web-app_6_0.xsd
- web-commonn_5_0.xsd
- web-commonn_6_0.xsd
- web-fragment_5_0.xsd
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- web-jsptaglibrary_3_0.xsd
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```
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/Association.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/PeerAddressChangeNotification.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/ShutdownNotification.java
```

```

*
/netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/SctpMessage.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/SctpStandardSocketOptions.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/SctpChannel.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/MessageInfo.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/SctpServerChannel.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/Notification.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/nio/NioSctpChannel.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/SctpSocketOption.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/SctpNotificationHandler.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/NotificationHandler.java
*
/netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/HandlerResult.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/SctpChannel.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/SendFailedNotification.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/UnsupportedOperationException.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/AssociationChangeNotification.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/SctpServerChannel.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/AbstractNotificationHandler.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/SctpChannelConfig.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /netty-transport-sctp-4-1-119-final-sources-jar/com/sun/nio/sctp/package-info.java

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* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/handler/codec/sctp/package-info.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/handler/codec/sctp/SctpMessageToMessageDecoder.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/handler/codec/sctp/SctpMessageCompletionHandler.java
*
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/handler/codec/sctp/SctpInboundByteStreamHandler.java
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* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/handler/codec/sctp/SctpOutboundByteStreamHandler.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/oio/OioSctpServerChannel.java
*
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/oio/package-info.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/package-info.java
* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/oio/OioSctpChannel.java
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* /netty-transport-sctp-4-1-119-final-sources-jar/io/netty/channel/sctp/DefaultSctpServerChannelConfig.java

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1.400 activation-api 1.2.0

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* /netty-codec-smtp-4-1-119-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpResponse.java
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/netty-codec-smtp-4-1-119-final-sources-jar/io/netty/handler/codec/smtp/SmtpRequestEncoder.java
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```

1.402 jackson 2.14.2

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1.403 musl-utils 1.2.5-r9

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1.404 checker-qual 3.5.0

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1.405 simpleclient-common 0.16.0

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Manifest-Version: 1.0

Bnd-LastModified: 1655327905690

Build-Jdk: 11.0.15

Built-By: fabian

Bundle-Description: Common code used by various modules of the Simplecli
ent.

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: Prometheus Java Simpleclient Common

Bundle-SymbolicName: io.prometheus.simpleclient_common

Bundle-Version: 0.16.0

Created-By: Apache Maven Bundle Plugin

Export-Package: io.prometheus.client.exporter.common;uses:="io.prometheu
s.client";version="0.16.0"

Import-Package: io.prometheus.client;version="[0.16,1)",io.prometheus.cl
ient.exemplars;version="[0.16,1)"

Tool: Bnd-2.1.0.20130426-122213

Found in path(s):

* /simpleclient-common-0-16-0-2-jar/META-INF/MANIFEST.MF

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* /simpleclient-common-0-16-0-2-jar/META-INF/maven/io.prometheus/simpleclient_common/pom.xml

1.406 busybox 1.37.0-r12

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Julian Seward, Cambridge, UK.

jseward@bzip.org

bzip2/libbzip2 version 1.0.4 of 20 December 2006

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1.410 jakarta-servlet-api 6.0.0

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/jakarta-servlet-api-6-0-0-jar/jakarta/servlet/annotation/ServletSecurity\$TransportGuarantee.class: binary file matches

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* /bin/grep

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<![CDATA[

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Found in path(s):

- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-jsptaglibrary_1_2.dtd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-jsptaglibrary_1_1.dtd

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Found in path(s):

- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-fragment_3_1.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_3_1.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jsp_2_1.xsd
- *
- /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_web_services_client_1_3.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jsp_2_3.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-fragment_4_0.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_5.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_web_services_client_1_4.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_web_services_1_4.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-jsptaglibrary_2_0.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_web_services_client_1_2.xsd
- * /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_web_services_1_2.xsd

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* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_2_5.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/j2ee_1_4.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_3_0.xsd
*
/jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-jsptaglibrary_2_1.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_8.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_4_0.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_7.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jsp_2_0.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/j2ee_web_services_1_1.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_web_services_1_3.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-common_3_0.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_2_4.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/javaee_6.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-common_4_0.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jsp_2_2.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/j2ee_web_services_client_1_1.xsd
*
/jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-fragment_3_0.xsd
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-common_3_1.xsd
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changed in transit. CONFIDENTIAL means that the application
CONFIDENTIAL flag will indicate that the use of SSL is
<xsd:enumeration value="CONFIDENTIAL"/>

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* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/package.html

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Used in: user

Found in path(s):

* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_2_3.dtd

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* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_6_0.xsd

* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jakartaee_10.xsd

* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jakartaee_web_services_client_2_0.xsd

* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jsp_3_1.xsd

* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jakartaee_web_services_2_0.xsd

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CONFIDENTIAL flag will indicate that the use of SSL is
<xsd:enumeration value="CONFIDENTIAL"/>

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* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/LocalStrings_ja.properties
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/http/LocalStrings_fr.properties
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/http/LocalStrings_ja.properties
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/http/LocalStrings_es.properties
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/LocalStrings_fr.properties
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/http/LocalStrings.properties
* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/LocalStrings.properties

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* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/jsp_3_0.xsd

* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-fragment_5_0.xsd

* /jakarta-servlet-api-6-0-0-jar/jakarta/servlet/resources/web-app_5_0.xsd

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Manifest-Version: 1.0

Created-By: Apache Maven Bundle Plugin

Build-Jdk-Spec: 11

Bnd-LastModified: 1652339954197

Build-Jdk: 11.0.2

Built-By: jenkins

Bundle-Description: Jakarta Servlet 6.0

Bundle-DocURL: <https://www.eclipse.org>

Bundle-License: <http://www.eclipse.org/legal/epl-2.0>, <https://www.gnu.org/software/classpath/license.html>

Bundle-ManifestVersion: 2

Bundle-Name: Jakarta Servlet

Bundle-SymbolicName: jakarta.servlet-api

Bundle-Vendor: Eclipse Foundation

Bundle-Version: 6.0.0
Export-Package: jakarta.servlet;uses:="jakarta.servlet.annotation,jakarta.servlet.descriptor";version="6.0.0",jakarta.servlet.annotation;uses:="jakarta.servlet";version="6.0.0",jakarta.servlet.descriptor;version="6.0.0",jakarta.servlet.http;uses:="jakarta.servlet";version="6.0.0",jakarta.servlet.resources;version="6.0.0"
Extension-Name: jakarta.servlet
Implementation-Vendor: Eclipse Foundation
Implementation-Vendor-Id: org.eclipse
Implementation-Version: 6.0.0
Import-Package: jakarta.servlet,jakarta.servlet.annotation,jakarta.servlet.descriptor
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=11))"
Specification-Vendor: Eclipse Foundation
Specification-Version: 6.0
Tool: Bnd-5.1.1.202006162103

Found in path(s):

* /jakarta-servlet-api-6-0-0-jar/META-INF/MANIFEST.MF

1.411 busybox 1.37.0-r14

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Julian Seward, Cambridge, UK.
jseward@bzip.org
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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes

3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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=====

The Distutils2 project was started by Tarek Ziad and is currently maintained by ric Araujo. Many people have contributed to the project.

distlib has started off using some of the code from distutil2.

If you're making a patch, please add your name below in alphabetical order, and welcome into the Fellowship of the Packaging!

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Found in path(s):

```

* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/RenderingResponse.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/HandlerFunction.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBodyReturnValueHandler.java
*
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/CachingResourceTransformer.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/DefaultServletHandlerConfigurer.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/RouterFunction.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/condition/AbstractRequestCondition.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateConfigurer.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/HandlerExceptionResolverComposite.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/ServerRequestExtensions.kt
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/EntityResponse.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/ServletWrappingController.java
*
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/SessionAttributeMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ViewNameMethodReturnValueHandler.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMethodMappingNamingStrategy.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateConfig.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/DelegatingWebMvcConfiguration.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/ServerResponseExtensions.kt
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 jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestMethodArgumentResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceHttpRequestHandler.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/function/support/RouterFunctionMapping.java
 *
 /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/ResourcesBeanDefinitionParser.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/MvcNamespaceUtils.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerView.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/view/freemarker/FreeMarkerViewResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/RouterFunctionDsl.kt
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/ServerResponse.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java
 *
 /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/NoHandlerFoundException.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/mvc/method/annotation/ServletInvocableHandlerMethod.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/DefaultServerRequest.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/document/AbstractPdfView.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/CorsRegistration.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/mvc/condition/AbstractNameValueExpression.java
 * /spring-webmvc-6-1-18-sources-
 jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerMapping.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/HandlerInterceptor.java


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*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/CachingResourceResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/AbstractFlashMapManager.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/ViewControllerBeanDefinitionParser.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/function/PredicateResourceLookupFunction.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/RouterFunctions.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/MvcUriComponentsBuilder.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/AbstractView.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/function/support/HandlerFunctionAdapter.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/HandlerMappingIntrospector.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerAdapter.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/EncodedResourceResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfig.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/RequestPredicates.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/RouterFunctionBuilder.java
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jar/org/springframework/web/servlet/config/ViewResolversBeanDefinitionParser.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/JspAwareRequestContext.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/view/DefaultRequestToViewNameTranslator.java
*

```

```

/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/TagWriter.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/condition/HeadersRequestCondition.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/LastModified.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/Controller.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/RequestPredicate.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdvice.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/HandlerExecutionChain.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/SelectedValueComparator.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/MvcNamespaceHandler.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/function/ChangePathPatternParserVisitor.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/ResourceHandlerRegistry.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/AbstractDetectingUrlHandlerMapping.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/MatrixVariableMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/ViewResolverRegistry.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdviceAdapter.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyAdviceChain.java
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistry.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/HandlerAdapter.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/WebRequestHandlerInterceptorAdapter.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/EnableWebMvc.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/view/groovy/GroovyMarkupViewResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/FreeMarkerConfigurerBeanDefinitionParser.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java
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*
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality,
* protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
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*
* @author Rossen Stoyanchev
* @since 3.1
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```

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* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
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```

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```

Found in path(s):

```
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/PrincipalMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/WebContentGenerator.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/BeanNameViewResolver.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/ResourceBundleViewResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/InternalResourceViewResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/ViewResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/UserRoleAuthorizationInterceptor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/XmlViewResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ContinuationHandlerMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/view/script/ScriptTemplateViewResolver.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/CorsRegistry.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/ServletUriComponentsBuilder.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/HandlerMapping.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/AsyncServerResponse.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/xslt/XsltViewResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/ConversionServiceExposingInterceptor.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/InterceptorRegistration.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/resource/ResourceUrlProviderExposingInterceptor.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewResolverMethodReturnValueHandler.java
ava
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/ContentNegotiationConfigurer.java
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Found in path(s):

- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ReactiveTypeHandler.java

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```

Found in path(s):

- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/AbstractDispatcherServletInitializer.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/i18n/SessionLocaleResolver.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/HttpEntityMethodProcessor.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/ThemeResolver.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupView.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/BeanNameUrlHandlerMapping.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/ThemeTag.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfigurer.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/LocaleContextResolver.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/theme/SessionThemeResolver.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java
- *

```

/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/theme/AbstractThemeResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/DeferredResultMethodReturnValueHandler.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/ViewResolverComposite.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleContextResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/LocaleResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/RequestContextUtils.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/RequestMatchResult.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/BindStatus.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/json/AbstractJackson2View.java
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/condition/CompositeRequestCondition.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/RedirectViewControllerRegistration.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/i18n/CookieLocaleResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMapMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/theme/CookieThemeResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/PathMatchConfigurer.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/xml/MappingJackson2XmlView.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/theme/FixedThemeResolver.java
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/function/DefaultRenderingResponseBuilder.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/ParamAware.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementBodyTag.java
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- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/AbstractUrlViewController.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java
- *
- /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/TagIdGenerator.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/SmartView.java

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- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/UrlBasedViewResolverRegistration.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/FlashMapManager.java

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* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/VersionStrategy.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/view/document/AbstractXlsxStreamingView.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/annotation/ModelAndViewResolver.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/document/AbstractXlsxView.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/VersionPathStrategy.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/ArgumentAware.java
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* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/CheckboxesTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/SseEmitter.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/script/ScriptTemplateView.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletModelAttributeMethodProcessor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurer.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMappingJacksonResponseBodyAdvice.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/AbstractHandlerMapping.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/tags/form/AbstractMultiCheckedElementTag.java
* /spring-webmvc-6-1-18-sources-
```



```

jar/org/springframework/web/servlet/mvc/method/annotation/ViewMethodReturnValueHandler.java
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitterReturnValueHandler.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/LabelTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestPartMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/AsyncSupportConfigurer.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/OptionsTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/TextareaTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/FormTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/AbstractHandlerMethodExceptionResolver.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/CheckboxTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurationSupport.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/tags/form/AbstractDataBoundFormElementTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/WebContentInterceptor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/HtmlEscapeTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletCookieValueMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/ErrorsTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/SimpleUrlHandlerMapping.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/RedirectView.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/condition/ParamsRequestCondition.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ExtendedServletRequestDataBinder.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyMethodProcessor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/ErrorHandlingServerResponse.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/HtmlEscapingAwareTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RedirectAttributesMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/function/DefaultServerResponseBuilder.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/AbstractTemplateView.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/WebJarsResourceResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/condition/PathPatternsRequestCondition.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/DispatcherServlet.java

```

* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/NoResourceFoundException.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/UrlBasedViewResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/CssLinkResourceTransformer.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/i18n/AcceptHeaderLocaleResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/MatrixVariableMapMethodArgumentResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/ResourceHandlerFunction.java
 *
 /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/DefaultEntityResponseBuilder.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestAttributeMethodArgumentResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitter.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/InterceptorRegistry.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/OptionTag.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/annotation/ResponseStatusExceptionResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/SelectTag.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/HandlerFilterFunction.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfo.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/AbstractHandlerExceptionResolver.java
 *
 /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodArgumentResolver.java
 java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/ParameterizableViewController.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/ContentNegotiatingViewResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/SimpleServletPostProcessor.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/AbstractHandlerMethodAdapter.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/PathResourceResolver.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/xml/MarshallingView.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/DefaultServerRequestBuilder.java
 *
 /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/PathPatternMatchableHandlerMapping.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/json/MappingJackson2JsonView.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/ButtonTag.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/AbstractFormTag.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/condition/AbstractMediaTypeExpression.java
 * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/condition/ProducesRequestCondition.java

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* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/ModelAndView.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/UrlTag.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceUrlEncodingFilter.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/SseServerResponse.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/handler/MappedInterceptor.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/condition/RequestMethodRequestCondition.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/VersionResourceResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/PasswordInputTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/JstlUtils.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/OptionWriter.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/FlashMap.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/FrameworkServlet.java
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/AnnotationDrivenBeanDefinitionParser.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/PathResourceLookupFunction.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/MessageTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/ToStringVisitor.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/InputTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/AbstractCachingViewResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/ServerRequest.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceUrlProvider.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/AbstractServerResponse.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/HiddenInputTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewMethodReturnValueHandler.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/support/RequestContext.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestDataBinderFactory.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/BindTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/function/DefaultAsyncServerResponse.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/condition/PatternsRequestCondition.java
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/annotation/ResourceHandlerRegistration.java
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- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/ResourceChainRegistration.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceResolver.java
- *
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewRequestBodyAdvice.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ServletWebArgumentResolverAdapter.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/Param.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/JstlView.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/HttpHeadersReturnValueHandler.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/CorsBeanDefinitionParser.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/AbstractUrlBasedView.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AsyncTaskMethodReturnValueHandler.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/condition/RequestConditionHolder.java
- *
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/InternalResourceView.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/i18n/FixedLocaleResolver.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/feed/AbstractRssFeedView.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributesModelMap.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/ServletForwardingController.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/CallableMethodReturnValueHandler.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/method/annotation/JsonViewResponseBodyAdvice.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/HttpResource.java
- * /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/AsyncHandlerInterceptor.java

*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/document/AbstractXlsView.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistration.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/AbstractResourceResolver.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/RequestToViewNameTranslator.java
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* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/HandlerExceptionResolver.java

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* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/condition/NameValueExpression.java
*
/spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestMethodArgumentResolver.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/support/AbstractAnnotationConfigDispatcherServletInitializer.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/TransformTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/AbstractVersionStrategy.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerSupport.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerChain.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/GroovyMarkupConfigurerBeanDefinitionParser.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/tags/form/AbstractSingleCheckedElementTag.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/script/RenderingContext.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/ValueFormatter.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/tags/form/AbstractHtmlInputElementTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/HttpServletBean.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/ParamTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/View.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/FixedVersionStrategy.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/EscapeBodyTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/view/document/AbstractPdfStamperView.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/handler/HandlerMethodMappingNamingStrategy.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/mvc/AbstractController.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/resource/DefaultResourceTransformerChain.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ContentVersionStrategy.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/resource/DefaultResourceResolverChain.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/form/AbstractCheckedElementTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/ModelAndViewDefiningException.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/EditorAwareTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/TransformedResource.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/BindErrorsTag.java
*
/spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceResolverChain.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/RequestContextAwareTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/EvalTag.java
* /spring-webmvc-6-1-18-sources-
jar/org/springframework/web/servlet/config/ScriptTemplateConfigurerBeanDefinitionParser.java

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* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/ArgumentTag.java
* /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/tags/NestedPathTag.java

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 */
/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * {@link #locateSource detected} during response rendering. Users can either specify
 * a specific entry in the
 * model via the {@link #setSourceKey sourceKey} property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See {@link #getSourceTypes() here}
 * for more details.
 *
 * <p>All model parameters are passed to the XSLT Transformer as parameters.
 * In addition the user can configure {@link #setOutputProperties output properties}
 * to be passed to the Transformer.
 *
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
 */
```

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- * /spring-webmvc-6-1-18-sources-
- jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerComposite.java
- * /spring-webmvc-6-1-18-sources-
- jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
- *
- /spring-webmvc-6-1-18-sources-jar/org/springframework/web/servlet/resource/ResourceTransformer.java

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1.416 supervisor 4.2.5

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1.417 bash 5.2.37-r0

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1.418 jline 3.22.0

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```

Found in path(s):

```

* /jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/ConnectionManager.java
*
* /jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/TelnetIO.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/ConnectionData.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/PortListener.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/ConnectionEvent.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/Connection.java
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```

```

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Found in path(s):

* /jline-3-22-0-sources-8-jar/org/jline/utils/ExecHelper.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/Attributes.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/ShutdownHooks.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/UserInterruptException.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/DiffHelper.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/win/WindowsAnsiWriter.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/AttributedString.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/completer/AggregateCompleter.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/OSUtils.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/Binding.java
*
/jline-3-22-0-sources-8-jar/org/jline/terminal/MouseEvent.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/MouseSupport.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/Widget.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/spi/Pty.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/package-info.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/package-info.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/NativeSignalHandler.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/ClosedException.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/Reference.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/package-info.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/completer/package-info.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/completer/EnumCompleter.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/ExecPty.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/completer/NullCompleter.java
*
/jline-3-22-0-sources-8-jar/org/jline/reader/Macro.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/Cursor.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/AbstractPosixTerminal.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/Expander.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/DefaultExpander.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/InputStreamReader.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/Levenshtein.java
* /jline-3-22-0-sources-8-jar/org/jline/keymap/KeyMap.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/WCWidth.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/UndoTree.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/CursorSupport.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/history/package-info.java

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```
* /jline-3-22-0-sources-8-jar/org/jline/console/impl/DefaultPrinter.java
* /jline-3-22-0-sources-8-jar/org/jline/console/Printer.java
* /jline-3-22-0-sources-8-jar/org/jline/console/impl/SystemHighlighter.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/Source.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/Commands.java
* /jline-3-22-0-sources-8-jar/org/jline/console/impl/SystemRegistryImpl.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/Less.java
* /jline-3-22-0-sources-8-jar/org/jline/console/impl/Builtins.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/LineReaderImpl.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/SyntaxHighlighter.java
```

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```

Found in path(s):

```
* /jline-3-22-0-sources-8-jar/org/jline/reader/SyntaxError.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/EOFError.java
```

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```

```
auto_left_margin, bw, bw
auto_right_margin, am, am
back_color_erase, bce, ut
can_change, ccc, cc
ceol_standout_glitch, xhp, xs
col_addr_glitch, xhpa, YA
cpi_changes_res, cpix, YF
cr_cancels_micro_mode, crxm, YB
dest_tabs_magic_smo, xt, xt
eat_newline_glitch, xenl, xn
erase_overstrike, eo, eo
generic_type, gn, gn
hard_copy, hc, hc
hard_cursor, chts, HC
has_meta_key, km, km
has_print_wheel, daisy, YC
has_status_line, hs, hs
hue_lightness_saturation, hls, hl
insert_null_glitch, in, in
lpi_changes_res, lpix, YG
memory_above, da, da
memory_below, db, db
move_insert_mode, mir, mi
move_standout_mode, msgr, ms
needs_xon_xoff, nxon, nx
no_esc_ctlc, xsb, xb
no_pad_char, npc,
NP
non_dest_scroll_region, ndscr, ND
non_rev_rmcup, nrrmc, NR
over_strike, os, os
prtr_silent, mc5i, 5i
row_addr_glitch, xvpa, YD
semi_auto_right_margin, sam, YE
status_line_esc_ok, eslok, es
tilde_glitch, hz, hz
transparent_underline, ul, ul
xon_xoff, xon, xo
columns, cols, co
```

init_tabs, it, it
label_height, lh, lh
label_width, lw, lw
lines, lines, li
lines_of_memory, lm, lm
magic_cookie_glitch, xmc, sg
max_attributes, ma, ma
max_colors, colors, Co
max_pairs, pairs, pa
maximum_windows, wnum, MW
no_color_video, ncv, NC
num_labels, nlab, Nl
padding_baud_rate, pb, pb
virtual_terminal, vt, vt
width_status_line, wsl, ws
bit_image_entwining, bitwin, Yo
bit_image_type, bitype, Yp
buffer_capacity, bufsz, Ya
buttons, btns, BT
dot_horz_spacing, spinh, Yc
dot_vert_spacing, spinv, Yb
max_micro_address, maddr, Yd
max_micro_jump, mjump, Ye
micro_col_size, mcs, Yf
micro_line_size, mls, Yg
number_of_pins, npins, Yh
output_res_char, orc, Yi
output_res_horz_inch, orhi, Yk
output_res_line, orl, Yj
output_res_vert_inch,
orvi, Yl
print_rate, cps, Ym
wide_char_size, widcs, Yn
acs_chars, acsc, ac
back_tab, cbt, bt
bell, bel, bl
carriage_return, cr, cr
change_char_pitch, cpi, ZA
change_line_pitch, lpi, ZB
change_res_horz, chr, ZC
change_res_vert, cvr, ZD
change_scroll_region, csr, cs
char_padding, rmp, rP
clear_all_tabs, tbc, ct
clear_margins, mgc, MC
clear_screen, clear, cl
clr_bol, el1, cb
clr_eol, el, ce

clr_eos, ed, cd
column_address, hpa, ch
command_character, cmdch, CC
create_window, cwin, CW
cursor_address, cup, cm
cursor_down, cud1, do
cursor_home, home, ho
cursor_invisible, civis, vi
cursor_left, cub1, le
cursor_mem_address, mrcup, CM
cursor_normal, cnorm, ve
cursor_right, cuf1, nd
cursor_to_ll, ll, ll
cursor_up, cuu1, up
cursor_visible, cvvis, vs
define_char, defc, ZE
delete_character, dch1, dc
delete_line, dl1, dl
dial_phone, dial, DI
dis_status_line, dsl, ds
display_clock, dclk, DK
down_half_line, hd, hd
ena_acs, enacs, eA
enter_alt_charset_mode, smacs, as
enter_am_mode, smam,
SA
enter_blink_mode, blink, mb
enter_bold_mode, bold, md
enter_ca_mode, smcup, ti
enter_delete_mode, smdc, dm
enter_dim_mode, dim, mh
enter_doublewide_mode, swidm, ZF
enter_draft_quality, sdrfq, ZG
enter_insert_mode, smir, im
enter_italics_mode, sitm, ZH
enter_leftward_mode, slm, ZI
enter_micro_mode, smicm, ZJ
enter_near_letter_quality, snlq, ZK
enter_normal_quality, snrmq, ZL
enter_protected_mode, prot, mp
enter_reverse_mode, rev, mr
enter_secure_mode, invis, mk
enter_shadow_mode, sshm, ZM
enter_standout_mode, smso, so
enter_subscript_mode, ssubm, ZN
enter_superscript_mode, ssupm, ZO
enter_underline_mode, smul, us
enter_upward_mode, sum, ZP

enter_xon_mode, smxon, SX
erase_chars, ech, ec
exit_alt_charset_mode, rmacs, ae
exit_am_mode, rmam, RA
exit_attribute_mode, sgr0, me
exit_ca_mode, rmcup, te
exit_delete_mode, rmdc, ed
exit_doublewide_mode, rwidm, ZQ
exit_insert_mode, rmir, ei
exit_italics_mode, ritm, ZR
exit_leftward_mode, rlm, ZS
exit_micro_mode, rmicm, ZT
exit_shadow_mode, rshm,
ZU
exit_standout_mode, rmso, se
exit_subscript_mode, rsubm, ZV
exit_superscript_mode, rsupm, ZW
exit_underline_mode, rmul, ue
exit_upward_mode, rum, ZX
exit_xon_mode, rmxon, RX
fixed_pause, pause, PA
flash_hook, hook, fh
flash_screen, flash, vb
form_feed, ff, ff
from_status_line, fsl, fs
goto_window, wingo, WG
hangup, hup, HU
init_1string, is1, i1
init_2string, is2, is
init_3string, is3, i3
init_file, if, if
init_prog, iprog, iP
initialize_color, initc, Ic
initialize_pair, initp, Ip
insert_character, ich1, ic
insert_line, il1, al
insert_padding, ip, ip
key_a1, ka1, K1
key_a3, ka3, K3
key_b2, kb2, K2
key_backspace, kbs, kb
key_beg, kbeg, @1
key_btab, kcbt, kB
key_c1, kc1, K4
key_c3, kc3, K5
key_cancel, kcan, @2
key_catab, ktbc, ka
key_clear, kclr, kC

key_close, kclo, @3
key_command, kcmd, @4
key_copy, kcpy, @5
key_create, kcrt, @6
key_ctab, kctab, kt
key_dc, kdch1, kD
key_dl, kdl1, kL
key_down, kcud1, kd
key_eic, krmir, kM
key_end, kend, @7
key_enter, kent, @8
key_eol, kel, kE
key_eos,
ked, kS
key_exit, kext, @9
key_f0, kf0, k0
key_f1, kf1, k1
key_f10, kf10, k;
key_f11, kf11, F1
key_f12, kf12, F2
key_f13, kf13, F3
key_f14, kf14, F4
key_f15, kf15, F5
key_f16, kf16, F6
key_f17, kf17, F7
key_f18, kf18, F8
key_f19, kf19, F9
key_f2, kf2, k2
key_f20, kf20, FA
key_f21, kf21, FB
key_f22, kf22, FC
key_f23, kf23, FD
key_f24, kf24, FE
key_f25, kf25, FF
key_f26, kf26, FG
key_f27, kf27, FH
key_f28, kf28, FI
key_f29, kf29, FJ
key_f3, kf3, k3
key_f30, kf30, FK
key_f31, kf31, FL
key_f32, kf32, FM
key_f33, kf33, FN
key_f34, kf34, FO
key_f35, kf35, FP
key_f36, kf36, FQ
key_f37, kf37, FR
key_f38, kf38, FS

key_f39, kf39, FT
key_f4, kf4, k4
key_f40, kf40, FU
key_f41, kf41, FV
key_f42, kf42, FW
key_f43, kf43, FX
key_f44, kf44, FY
key_f45, kf45, FZ
key_f46, kf46, Fa
key_f47, kf47, Fb
key_f48, kf48, Fc
key_f49, kf49, Fd
key_f5, kf5, k5
key_f50, kf50, Fe
key_f51, kf51, Ff
key_f52, kf52, Fg
key_f53, kf53, Fh
key_f54, kf54, Fi
key_f55, kf55, Fj
key_f56, kf56, Fk
key_f57, kf57, Fl
key_f58, kf58,
Fm
key_f59, kf59, Fn
key_f6, kf6, k6
key_f60, kf60, Fo
key_f61, kf61, Fp
key_f62, kf62, Fq
key_f63, kf63, Fr
key_f7, kf7, k7
key_f8, kf8, k8
key_f9, kf9, k9
key_find, kfnd, @0
key_help, khlp, %1
key_home, khome, kh
key_ic, kich1, kI
key_il, kil1, kA
key_left, kcub1, kl
key_ll, kll, kH
key_mark, kmrk, %2
key_message, kmsg, %3
key_move, kmov, %4
key_next, knxt, %5
key_npage, knp, kN
key_open, kopn, %6
key_options, kopt, %7
key_ppage, kpp, kP
key_previous, kprv, %8

key_print, kprt, %9
 key_redo, krdo, %0
 key_reference, kref, &1
 key_refresh, krfr, &2
 key_replace, krpl, &3
 key_restart, krst, &4
 key_resume, kres, &5
 key_right, kcuf1, kr
 key_save, ksav, &6
 key_sbeg, kBEG, &9
 key_scancel, kCAN, &0
 key_scommand, kCMD, *1
 key_scopy, kCPY, *2
 key_screate, kCRT, *3
 key_sdc, kDC, *4
 key_sdl, kDL, *5
 key_select, kslt, *6
 key_send, kEND, *7
 key_seol, kEOL, *8
 key_sexit, kEXT, *9
 key_sf, kind, kF
 key_sfind, kFND, *0
 key_shelp, kHLP, #1
 key_shome, kHOM, #2
 key_sic, kIC, #3
 key_sleft, kLFT, #4
 key_smessage,
 kMSG, %a
 key_smove, kMOV, %b
 key_snext, kNXT, %c
 key_soptions, kOPT, %d
 key_sprevious, kPRV, %e
 key_sprint, kPRT, %f
 key_sr, kri, kR
 key_sredo, kRDO, %g
 key_sreplace, kRPL, %h
 key_sright, kRIT, %i
 key_sresume, kRES, %j
 key_ssave, kSAV, !1
 key_ssuspend, kSPD, !2
 key_stab, khts, kT
 key_sundo, kUND, !3
 key_suspend, kspd, &7
 key_undo, kund, &8
 key_up, kcuu1, ku
 keypad_local, rmkx, ke
 keypad_xmit, smkx, ks
 lab_f0, lf0, l0

lab_f1, lf1, l1
lab_f10, lf10, la
lab_f2, lf2, l2
lab_f3, lf3, l3
lab_f4, lf4, l4
lab_f5, lf5, l5
lab_f6, lf6, l6
lab_f7, lf7, l7
lab_f8, lf8, l8
lab_f9, lf9, l9
label_format, fln, Lf
label_off, rmln, LF
label_on, smln, LO
meta_off, rmm, mo
meta_on, smm, mm
micro_column_address, mhpa, ZY
micro_down, mcud1, ZZ
micro_left, mcub1, Za
micro_right, mcuf1, Zb
micro_row_address, mvpa, Zc
micro_up, mcuu1, Zd
newline, nel, nw
order_of_pins, porder, Ze
orig_colors, oc, oc
orig_pair, op, op
pad_char, pad, pc
parm_dch, dch, DC
parm_delete_line, dl, DL
parm_down_cursor, cud, DO
parm_down_micro,
 mcud, Zf
parm_ich, ich, IC
parm_index, indn, SF
parm_insert_line, il, AL
parm_left_cursor, cub, LE
parm_left_micro, mcub, Zg
parm_right_cursor, cuf, RI
parm_right_micro, mcuf, Zh
parm_rindex, rin, SR
parm_up_cursor, cuu, UP
parm_up_micro, mcuu, Zi
pkey_key, pfkey, pk
pkey_local, pfloc, pl
pkey_xmit, pfx, px
plab_norm, pln, pn
print_screen, mc0, ps
prtr_non, mc5p, pO
prtr_off, mc4, pf

prtr_on, mc5, po
pulse, pulse, PU
quick_dial, qdial, QD
remove_clock, rmclk, RC
repeat_char, rep, rp
req_for_input, rfi, RF
reset_1string, rs1, r1
reset_2string, rs2, r2
reset_3string, rs3, r3
reset_file, rf, rf
restore_cursor, rc, rc
row_address, vpa, cv
save_cursor, sc, sc
scroll_forward, ind, sf
scroll_reverse, ri, sr
select_char_set, scs, Zj
set_attributes, sgr, sa
set_background, setb, Sb
set_bottom_margin, smgb, Zk
set_bottom_margin_parm, smgbp, Zl
set_clock, sclk, SC
set_color_pair, scp, sp
set_foreground, setf, Sf
set_left_margin, smgl, ML
set_left_margin_parm, smglp, Zm
set_right_margin,
smgr, MR
set_right_margin_parm, smgrp, Zn
set_tab, hts, st
set_top_margin, smgt, Zo
set_top_margin_parm, smgtp, Zp
set_window, wind, wi
start_bit_image, sbim, Zq
start_char_set_def, scsd, Zr
stop_bit_image, rbim, Zs
stop_char_set_def, rcsd, Zt
subscript_characters, subcs, Zu
superscript_characters, supcs, Zv
tab, ht, ta
these_cause_cr, docr, Zw
to_status_line, tsl, ts
tone, tone, TO
underline_char, uc, uc
up_half_line, hu, hu
user0, u0, u0
user1, u1, u1
user2, u2, u2
user3, u3, u3

user4, u4, u4
user5, u5, u5
user6, u6, u6
user7, u7, u7
user8, u8, u8
user9, u9, u9
wait_tone, wait, WA
xoff_character, xoffc, XF
xon_character, xonc, XN
zero_motion, zerom, Zx
alt_scancode_esc, scesa, S8
bit_image_carriage_return, bicr, Yv
bit_image_newline, binel, Zz
bit_image_repeat, birep, Xy
char_set_names, csnm, Zy
code_set_init, csin, ci
color_names, colorm, Yw
define_bit_image_region, defbi, Yx
device_type, devt, dv
display_pc_char, dispc, S1
end_bit_image_region, endbi, Yy
enter_pc_charset_mode,
smpch, S2
enter_scancode_mode, smsc, S4
exit_pc_charset_mode, rmpch, S3
exit_scancode_mode, rmsc, S5
get_mouse, getm, Gm
key_mouse, kmous, Km
mouse_info, minfo, Mi
pc_term_options, pctrm, S6
pkey_plab, pfxl, xl
req_mouse_pos, reqmp, RQ
scancode_escape, scesc, S7
set0_des_seq, s0ds, s0
set1_des_seq, s1ds, s1
set2_des_seq, s2ds, s2
set3_des_seq, s3ds, s3
set_a_background, setab, AB
set_a_foreground, setaf, AF
set_color_band, setcolor, Yz
set_lr_margin, smglr, ML
set_page_length, slines, YZ
set_tb_margin, smgtb, MT
enter_horizontal_hl_mode, ehhl, Xh
enter_left_hl_mode, elhl, Xl
enter_low_hl_mode, elohl, Xo
enter_right_hl_mode, erhl, Xr
enter_top_hl_mode, ethl, Xt

enter_vertical_hl_mode, evhlm, Xv
set_a_attributes, sgr1, sA
set_pglen_inch, slength, sL

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* /jline-3-22-0-sources-8-jar/org/jline/Utils/capabilities.txt

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#

black
maroon
green
olive
navy
purple
teal
silver
grey
red
lime
yellow
blue
fuchsia
aqua
white
grey0
navyblue
darkblue
blue3
blue3a
blue1
darkgreen
deepskyblue4
deepskyblue4a
deepskyblue4b
dodgerblue3
dodgerblue2
green4
springgreen4
turquoise4

deepskyblue3
deepskyblue3a
dodgerblue1
green3
springgreen3
darkcyan
lightseagreen
deepskyblue2
deepskyblue1
green3a
springgreen3a
springgreen2
cyan3
darkturquoise
turquoise2
green1
springgreen2a
springgreen1
mediumspringgreen
cyan2
cyan1
darkred
deeppink4
purple4
purple4a
purple3
blueviolet
orange4
grey37
mediumpurple4
slateblue3
slateblue3a
royalblue1
chartreuse4
darkseagreen4
paleturquoise4
steelblue
steelblue3
cornflowerblue
chartreuse3
darkseagreen4a
cadetblue
cadetbluea
skyblue3
steelblue1
chartreuse3a
palegreen3
seagreen3

aquamarine3
mediumturquoise
steelblue1a
chartreuse2
seagreen2
seagreen1
seagreen1a
aquamarine1
darkslategray2
darkreda
deeppink4a
darkmagenta
darkmagentaa
darkviolet
purplea
orange4a
lightpink4
plum4
mediumpurple3
mediumpurple3a
slateblue1
yellow4
wheat4
grey53
lightslategrey
mediumpurple
lightslateblue
yellow4a
darkolivegreen3
darkseagreen
lightskyblue3
lightskyblue3a
skyblue2
chartreuse2a
darkolivegreen3a
palegreen3a
darkseagreen3
darkslategray3
skyblue1
chartreuse1
lightgreen
lightgreena
palegreen1
aquamarine1a
darkslategray1
red3
deeppink4b
mediumvioletred

magenta3
darkvioleta
purpleb
darkorange3
indianred
hotpink3
mediumorchid3
mediumorchid
mediumpurple2
darkgoldenrod
lightsalmon3
rosybrown
grey63
mediumpurple2a
mediumpurple1
gold3
darkkhaki
navajowhite3
grey69
lightsteelblue3
lightsteelblue
yellow3
darkolivegreen3b
darkseagreen3a
darkseagreen2
lightcyan3
lightskyblue1
greenyellow
darkolivegreen2
palegreen1a
darkseagreen2a
darkseagreen1
paleturquoise1
red3a
deeppink3
deeppink3a
magenta3a
magenta3b
magenta2
darkorange3a
indianreda
hotpink3a
hotpink2
orchid
mediumorchid1
orange3
lightsalmon3a
lightpink3

pink3
plum3
violet
gold3a
lightgoldenrod3
tan
mistyrose3
thistle3
plum2
yellow3a
khaki3
lightgoldenrod2
lightyellow3
grey84
lightsteelblue1
yellow2
darkolivegreen1
darkolivegreen1a
darkseagreen1a
honeydew2
lightcyan1
red1
deeppink2
deeppink1
deeppink1a
magenta2a
magenta1
orangered1
indianred1
indianred1a
hotpink
hotpinka
mediumorchid1a
darkorange
salmon1
lightcoral
palevioletred1
orchid2
orchid1
orange1
sandybrown
lightsalmon1
lightpink1
pink1
plum1
gold1
lightgoldenrod2a
lightgoldenrod2b

navajowhite1
mistyrose1
thistle1
yellow1
lightgoldenrod1
khaki1
wheat1
cornsilk1
grey100
grey3
grey7
grey11
grey15
grey19
grey23
grey27
grey30
grey35
grey39
grey42
grey46
grey50
grey54
grey58
grey62
grey66
grey70
grey74
grey78
grey82
grey85
grey89
grey93

Found

in path(s):

* /jline-3-22-0-sources-8-jar/org/jline/utils/colors.txt

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Found in path(s):

- * /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/exec/ExecTerminalProvider.java
- * /jline-3-22-0-sources-8-jar/org/jline/terminal/spi/TerminalProvider.java
- * /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/Diag.java

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`/jline-3-22-0-sources-8-jar/org/jline/builtins/Options.java`

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Found in path(s):

```
* /jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/ConnectionFilter.java
```

*

```
/jline-3-22-0-sources-8-jar/org/jline/builtins/telnet/ConnectionListener.java
```

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Found in path(s):

* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/osx/OsXNativePty.java

* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jansi/JansiTerminalProvider.java

* /jline-3-22-0-sources-8-jar/org/jline/utils/Display.java

* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/JnaTerminalProvider.java

* /jline-3-22-0-sources-8-jar/org/jline/console/CommandMethods.java

```
* /jline-3-22-0-sources-8-jar/org/jline/console/ScriptEngine.java
```

* [/jline-3-22-0-sources-8-jar/org/jline/reader/CompletionMatcher.java](https://jline-3-22-0-sources-8-jar.org/jline/reader/CompletionMatcher.java)

* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jansi/JansiNativePty.java

* [/jline-3-22-0-sources-8-jar/org/jline/console/CmdDesc.java](https://jline-3-22-0-sources-8-jar/org/jline/console/CmdDesc.java)

*

```
/jline-3-22-0-sources-8-jar/org/jline/console/impl/AbstractCommandRegistry.java
```

```
* /jline-3-22-0-sources-8-jar/org/jline/widget/Widgets.java
```

```
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/solaris/SolarisNativePty.java
```

```
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/freebsd/CLibrary.java
```

```
* /jline-3-22-0-sources-8-jar/org/jline/console/CmdLine.java
```

```

* /jline-3-22-0-sources-8-jar/org/jline/Utils/Log.java
* /jline-3-22-0-sources-8-jar/org/jline/widget/AutosuggestionWidgets.java
* /jline-3-22-0-sources-8-jar/org/jline/console/impl/JlineCommandRegistry.java
* /jline-3-22-0-sources-8-jar/org/jline/console/CommandRegistry.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/ReaderUtils.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/JnaNativePty.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/EndOfFileException.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/solaris/CLibrary.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/linux/CLibrary.java
*
/jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/win/JnaWinSysTerminal.java
* /jline-3-22-0-sources-8-jar/org/jline/Utils/Signals.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jansi/win/JansiWinSysTerminal.java
* /jline-3-22-0-sources-8-jar/org/jline/widget/AutopairWidgets.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/linux/LinuxNativePty.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/LineReaderBuilder.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/DefaultParser.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/freebsd/FreeBsdNativePty.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/osx/CLibrary.java
* /jline-3-22-0-sources-8-jar/org/jline/Utils/ColorPalette.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/completer/SystemCompleter.java
* /jline-3-22-0-sources-8-jar/org/jline/console/CommandInput.java
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```

* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/KillRing.java
* /jline-3-22-0-sources-8-jar/org/jline/style/StyleExpression.java
* /jline-3-22-0-sources-8-jar/org/jline/Utils/NonBlockingInputStream.java
* /jline-3-22-0-sources-8-jar/org/jline/Utils/NonBlocking.java
* /jline-3-22-0-sources-8-jar/org/jline/Utils/Curses.java
* /jline-3-22-0-sources-8-jar/org/jline/keymap/BindingReader.java
* /jline-3-22-0-sources-8-jar/org/jline/Utils/NonBlockingReaderImpl.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/ExternalTerminal.java
* /jline-3-22-0-sources-8-jar/org/jline/style/StyleSource.java
* /jline-3-22-0-sources-8-jar/org/jline/Utils/StyleResolver.java
*
/jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/win/Kernel32.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/PosixSysTerminal.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/PosixPtyTerminal.java

```

```
* /jline-3-22-0-sources-8-jar/org/jline/utils/AttributedStringBuilder.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/Completer.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/MaskingCallback.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/NonBlockingReader.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/CompletingParsedLine.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/InputRC.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/Colors.java
* /jline-3-22-0-sources-8-jar/org/jline/utils/NonBlockingInputStreamImpl.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/Size.java
* /jline-3-22-0-sources-8-jar/org/jline/style/StyleFactory.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/completer/FileNameCompleter.java
*
```

```
/jline-3-22-0-sources-8-jar/org/jline/utils/Timeout.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/ParsedLine.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/Terminal.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/LineDisciplineTerminal.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/History.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/DumbTerminal.java
* /jline-3-22-0-sources-8-jar/org/jline/style/Styler.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/NfaMatcher.java
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#
class = org.jline.terminal.impl.exec.ExecTerminalProvider
```

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```
* /jline-3-22-0-sources-8-jar/META-INF/services/org/jline/terminal/provider/exec
```

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```
* /jline-3-22-0-sources-8-jar/org/jline/builtins/ssh/ShellCommand.java
* /jline-3-22-0-sources-8-jar/org/jline/style/StyleBundle.java
*
/jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jna/win/JnaWinConsoleWriter.java
* /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/jansi/win/JansiWinConsoleWriter.java
* /jline-3-22-0-sources-8-jar/org/jline/style/StyleBundleInvocationHandler.java
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class = org.jline.terminal.impl.jna.JnaTerminalProvider
```

Found in path(s):

```
* /jline-3-22-0-sources-8-jar/META-INF/services/org/jline/terminal/provider/jna
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```

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Found in path(s):

```
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/CompletionMatcherImpl.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/ConsoleOptionGetter.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/Completers.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/Nano.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/DefaultHighlighter.java
* /jline-3-22-0-sources-8-jar/org/jline/widget/TailTipWidgets.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/impl/history/DefaultHistory.java
* /jline-3-22-0-sources-8-jar/org/jline/reader/PrintAboveWriter.java
* /jline-3-22-0-sources-8-jar/org/jline/builtins/TTop.java
```

- * /jline-3-22-0-sources-8-jar/org/jline/builtins/Styles.java
- *
- /jline-3-22-0-sources-8-jar/org/jline/console/impl/ConsoleEngineImpl.java
- * /jline-3-22-0-sources-8-jar/org/jline/utils/AttributedStyle.java
- * /jline-3-22-0-sources-8-jar/org/jline/reader/LineReader.java
- * /jline-3-22-0-sources-8-jar/org/jline/console/ConsoleEngine.java
- * /jline-3-22-0-sources-8-jar/org/jline/reader/Parser.java
- * /jline-3-22-0-sources-8-jar/org/jline/terminal/TerminalBuilder.java
- * /jline-3-22-0-sources-8-jar/org/jline/console/SystemRegistry.java
- * /jline-3-22-0-sources-8-jar/org/jline/terminal/impl/AbstractTerminal.java
- * /jline-3-22-0-sources-8-jar/org/jline/console/ArgDesc.java
- * /jline-3-22-0-sources-8-jar/org/jline/utils/AttributedCharSequence.java
- * /jline-3-22-0-sources-8-jar/org/jline/reader/Highlighter.java

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Found in path(s):

- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-terminal-jansi/pom.xml
- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-remote-ssh/pom.xml
- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-remote-telnet/pom.xml
- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-reader/pom.xml
- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-terminal-jna/pom.xml
- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-terminal/pom.xml
- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-builtins/pom.xml
- * /jline-3-22-0-sources-8-jar/META-INF/maven/org.jline/jline-style/pom.xml

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Found in path(s):

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ReferenceCountUpdater.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/svm/UnsafeRefArrayAccessSubstitution.java

```
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/svm/CleanerJava6Substitution.java
*
/netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ObjectPool.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/Hidden.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ThreadExecutorMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/svm/PlatformDependent0Substitution.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/svm/package-info.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/svm/PlatformDependentSubstitution.java
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```
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ThrowableUtil.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/OutOfDirectMemoryError.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/NonStickyEventExecutorGroup.java
*
/netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ConstantTimeUtils.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/DefaultEventExecutorChooserFactory.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/BooleanSupplier.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/MacAddressUtil.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/UnaryPromiseNotifier.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/OrderedEventExecutor.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/DomainNameMappingBuilder.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/PromiseNotificationUtil.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/NativeLibraryUtil.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/RejectedExecutionHandler.java
*
/netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/Log4J2Logger.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/UnstableApi.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ResourceLeakTracker.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/PromiseCombiner.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/IntSupplier.java
```

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/RejectedExecutionHandlers.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/SocketUtils.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/EventExecutorChooserFactory.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ResourceLeakDetectorFactory.java
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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/ByteCollections.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/CharObjectHashMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/LongCollections.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/LongObjectMap.java
*

```

/netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ObjectUtil.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/LongObjectHashMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/ShortObjectHashMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/ShortObjectMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/ByteObjectHashMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/CharObjectMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/ByteObjectMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/IntCollections.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/IntObjectHashMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/IntObjectMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/ShortCollections.java
*
/netty-common-4-1-119-final-sources-1-jar/io/netty/util/collection/CharCollections.java
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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/FastThreadLocalRunnable.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/Cleaner.java
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 /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/Log4JLogger.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/InternalLogger.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/JdkLogger.java

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- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/AbstractReferenceCounted.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/PromiseTask.java
- *
- /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ReferenceCounted.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/AppendableCharSequence.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/AbstractEventExecutor.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/Promise.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ProgressiveFuture.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ResourceLeak.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/DefaultThreadFactory.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/RecyclableArrayList.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/DefaultFutureListeners.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/Future.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ResourceLeakDetector.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/package-info.java
- *
- /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ReadOnlyIterator.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/PendingWrite.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/NoOpTypeParameterMatcher.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Version.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/EmptyArrays.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/AbstractFuture.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Recycler.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ScheduledFuture.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ImmediateEventExecutor.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ScheduledFutureTask.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/TypeParameterMatcher.java
- *
- /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/DefaultProgressivePromise.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ConstantPool.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ConcurrentSet.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/package-info.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ReferenceCountUtil.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/GenericProgressiveFutureListener.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/CompleteFuture.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/FutureListener.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/GenericFutureListener.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ImmediateExecutor.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ProgressivePromise.java
- *
- /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/DefaultPromise.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ThreadPerTaskExecutor.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/PlatformDependent0.java
- * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ResourceLeakException.java

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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/PriorityQueue.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/UncheckedBooleanSupplier.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ObjectCleaner.java

*

/netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/ReflectionUtil.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/NettyRuntime.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/SuppressForbidden.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/LongAdderCounter.java

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Found in path(s):

* /netty-common-4-1-119-final-sources-1-jar/META-INF/maven/org.jctools/jctools-core/pom.xml

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 */

Found in path(s):

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/SingleThreadEventExecutor.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Constant.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/AttributeKey.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/package-info.java
 *
 /netty-common-4-1-119-final-sources-1-jar/io/netty/util/HashedWheelTimer.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/CommonsLoggerFactory.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/FailedFuture.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/EventExecutor.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/PlatformDependent.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Timer.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/InternalLogLevel.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Signal.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/EventExecutorGroup.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/SystemPropertyUtil.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/TimerTask.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/SucceededFuture.java
 *
 /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/Slf4JLoggerFactory.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/Log4JLoggerFactory.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/Slf4JLogger.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/IllegalReferenceCountException.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Attribute.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/AttributeMap.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Timeout.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/NetUtil.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/DefaultEventExecutorGroup.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/DefaultEventExecutor.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/StringUtil.java
 *
 /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/InternalLoggerFactory.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/AbstractConstant.java
 * /netty-common-4-1-119-final-sources-1-jar/io/netty/util/CharsetUtil.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/BlockingOperationException.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/JdkLoggerFactory.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/MultithreadEventExecutorGroup.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/GlobalEventExecutor.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/AbstractInternalLogger.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/package-info.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/DefaultAttributeMap.java

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Found in path(s):

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/SWARUtil.java

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Found in path(s):

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/NativeLibraryLoader.java

* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/DomainNameMapping.java

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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/Mapping.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/PromiseNotifier.java
*
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/AsciiString.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/InternalThreadLocalMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ResourceLeakHint.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/IntegerHolder.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/FastThreadLocal.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/PromiseAggregator.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ThreadDeathWatcher.java

```

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```

Found in path(s):

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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/MathUtil.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ByteProcessor.java

```

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```

Found in path(s):

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* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/LinkedQueueNode.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/ConcurrentCircularUnpaddedArrayQueue.java
*
/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/BaseLinkedUnpaddedQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpscUnboundedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/MpscChunkedUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/MpscAtomicUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/ConcurrentSequencedCircularUnpaddedArrayQueue.java
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* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/SpscChunkedUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/package-info.java
*
/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/LinkedQueueAtomicNode.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseMpscLinkedAtomicArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseSpscLinkedAtomicArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/MpscUnboundedUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeRefArrayAccess.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/InternalAPI.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcArrayQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/package-info.java
*
/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeLongArrayAccess.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddChunk.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddArrayQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/PortableJvmInfo.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueue.java
```

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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/SpmcUnpaddedArrayQueue.java
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/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/MpscUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/Pow2.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/SpSCGrowablesAtomicUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashSet.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/SpSCLinkedAtomicUnpaddedQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/maps/package-info.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
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/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingHashMap.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/package-info.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpmcUnboundedXaddChunk.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeJvmInfo.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/maps/AbstractEntry.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MessagePassingQueueUtil.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCGrowablesAtomicArrayQueue.java
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/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SpSCChunkedAtomicArrayQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/package-info.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/RangeUtil.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCLinkedQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscUnboundedAtomicArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/SequencedAtomicReferenceArrayQueue.java
* /netty-common-4-1-119-final-sources-1-

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jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/MpscLinkedUnpaddedQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
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jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/SpSCChunkedAtomicUnpaddedArrayQueue.java
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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/IndexedQueueSizeUtil.java
* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SpmcArrayQueue.java
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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/MpmcUnpaddedArrayQueue.java

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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/package-
info.java
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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/UnsafeAccess.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscBlockingConsumerArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/maps/ConcurrentAutoTable.java
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/netty-common-4-1-119-final-sources-1-
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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/queues/SupportsIterator.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscLinkedQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/util/PaddedAtomicLong.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/BaseSpSCLinkedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/BaseSpSCLinkedAtomicUnpaddedArrayQueue.j
ava
*
/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/SpSCUnboundedAtomicUnpaddedArrayQueue.j
ava
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCChunkedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/unpadded/BaseSpSCLinkedUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-

```



```

jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/maps/NonBlockingIdentityHashMap.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/MpmcAtomicArrayQueue.java
*
/netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/atomic/unpadded/SpSCAtomicUnpaddedArrayQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/shaded/org/jctools/counters/package-info.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/SpSCGrowArrayQueue.java
* /netty-common-4-1-119-final-sources-1-
jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedArrayQueue.java
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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/CleanerJava6.java

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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/AsciiStringUtil.java

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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/ByteProcessorUtils.java

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* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/MessageFormatter.java
*
/netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/logging/FormattingTuple.java
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```
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/DomainMappingBuilder.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/DefaultPriorityQueue.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/AsyncMapping.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/PriorityQueueNode.java
*
/netty-common-4-1-119-final-sources-1-jar/io/netty/util/HashingStrategy.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/ThreadProperties.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
* /netty-common-4-1-119-final-sources-1-jar/io/netty/util/internal/LongCounter.java
```

1.420 castor-core 1.3.3

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as

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@page
@heading Appendix: How to Apply These Terms to Your New Programs

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```
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@var{one line to give the program's name
and a brief idea of what it does.}
Copyright (C) @var{yyyy} @var{name of author}
```

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@end smallexample

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```
@smallexample
Gnomovision version
69, Copyright (C) @var{year} @var{name of author}
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
@end smallexample
```

The hypothetical commands @samp{show w} and @samp{show c} should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than @samp{show w} and @samp{show c}; they could even be mouse-clicks or menu items---whatever suits your program.

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@example

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`Gnomovision' (which makes passes at compilers) written by James Hacker.

@var{signature of Ty Coon}, 1 April 1989

Ty Coon, President of Vice

@end example

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Version 2.1, February 1999

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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

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- the GNU.Gettext.dll C# library,
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Version 3, 29 June 2007

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1.429 xz 5.6.3-r0

1.429.1 Available under license :

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1.430 ca-certificates-bundle 20241121-r1

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```
# Contributor: Patrycja Rosa <alpine@ptrcnull.me>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=bsd-compat-headers
pkgver=0.7.2
pkgrel=6
pkgdesc="BSD compatibility headers (cdefs, queue, tree)"
url="https://gitlab.alpinelinux.org/alpine/aports"
arch="noarch"
license="BSD-2-Clause AND BSD-3-Clause"
source="
cdefs.h
queue.h
tree.h
"
buildid="$srcdir"
options="!check" # just headers

package() {
    mkdir -p "$pkgdir"
    install -Dm644 -t "$pkgdir"/usr/include/sys \
        cdefs.h queue.h tree.h
}
sha512sums="
37c8fc73c7aea7b490f7850927e2bb91d12137c9e59e22c084146d515696dbc7973b5de92f4c987ba080dd2502ba8312
7006442c3f019b6447a620c0cae73178 cdefs.h
```

```

2f0d5e6e4dc3350285cf17009265dddcbe12431c111868eea39bc8cb038ab7c1f2acacbb21735c4e9d4a1fd106a8fc0f86
11ea33987d4faba37dde5ce6da0750 queue.h
d9ac210d81feb8ad2655bc80fb065d3fe20ae4417b32b4a1711e6738a4870140005c13373b5d1846ef3ce5ae6da45f2da
cef2092881eded0a2e94f6a07752ef3 tree.h
"

# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check" # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart-lgpl/2.3/libart-lgpl-$pkgver.tar.bz2"
"

builddir="$srcdir"/libart-lgpl-$pkgver

prepare() {
    update_config_sub
    default_prepare
}

build() {
    ./configure \
        --build=$CBUILD \
        --host=$CHOST \
        --prefix=/usr
    make
}

package() {
    make DESTDIR="$pkgdir" install
}

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020 libart-lgpl-2.3.21.tar.bz2"

```

1.431 simpleclient_tracer_otel 0.16.0

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Found in path(s):

* /simpleclient-tracer-otel-0-16-0-sources-jar/META-INF/maven/io.prometheus/simpleclient_tracer_otel/pom.xml

1.432 maven-artifact 3.6.3

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1.433 jaxb-core 4.0.5

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1.434 netty-handler-proxy 4.1.119.Final

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* /netty-handler-proxy-4-1-119-final-sources-jar/io/netty/handler/proxy/Socks4ProxyHandler.java

*

/netty-handler-proxy-4-1-119-final-sources-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
* /netty-handler-proxy-4-1-119-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
* /netty-handler-proxy-4-1-119-final-sources-jar/io/netty/handler/proxy/package-info.java
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* /netty-handler-proxy-4-1-119-final-sources-jar/META-INF/maven/io.netty/netty-handler-proxy/pom.xml

1.435 quartz 2.4.0-rc1

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1.436 bouncycastle-fips 1.0.2.6

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1.437 jackson-dataformat-toml 2.17.3

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1.438 apache-servicemix-bundles-kafka-clients 3.8.1_1

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1.439 j2objc-annotations 2.8

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Found in path(s):

```
*/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/Weak.java
*/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/AutoreleasePool.java
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```
*/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/ReflectionSupport.java
*/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
*/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/RetainedWith.java
*/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/WeakOuter.java
*
```

```

/j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/ObjectiveCName.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/Property.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/LoopTranslation.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/OnDealloc.java
* /j2objc-annotations-2-8-sources-2-jar/com/google/j2objc/annotations/RetainedLocalRef.java

```

1.440 netty-transport-native-unix-common

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```

* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/package-info.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/IovArray.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/Unix.java
*
/netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/UnixChannelOption.java
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Found in path(s):

* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_util.c
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_util.h
*
/netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_limits.c
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/Limits.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_limits.h
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/SocketWritableByteChannel.java
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Found in path(s):

* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/Errors.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_errors.c
*
/netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/DatagramSocketAddress.java
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_filedescriptor.h

```

* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_errors.h
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_socket.c
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/UnixChannel.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/FileDescriptor.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_socket.h
*
/netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/Socket.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_filedescriptor.c
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/DomainSocketAddress.java
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Found in path(s):
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/GenericUnixChannelOption.java
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/RawUnixChannelOption.java
* /netty-transport-native-unix-common-4-1-119-final-sources-
jar/io/netty/channel/unix/IntegerUnixChannelOption.java
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* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_jni.h

* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java

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* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/DomainDatagramChannelConfig.java

* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/DomainDatagramPacket.java

*

/netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/DomainDatagramChannel.java

* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/SegmentedDatagramPacket.java

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jar/io/netty/channel/unix/PreferredDirectByteBufferAllocator.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/io/netty/channel/unix/Buffer.java
* /netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_buffer.h
*
/netty-transport-native-unix-common-4-1-119-final-sources-jar/netty_unix_buffer.c

1.441 log4j-jul 2.23.1

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`/netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java`

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 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/InetNameResolver.java
 *
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/AddressResolver.java
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java
 * /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/HostsFileParser.java

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* /netty-resolver-4-1-119-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

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Found in path(s):

```

* /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java
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```

Found in path(s):

```

* /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/NameResolver.java
* /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/package-info.java
* /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java
*
/netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /netty-resolver-4-1-119-final-sources-jar/io/netty/resolver/SimpleNameResolver.java

```

1.443 packaging 24.2

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1.444 log4j-jul 2.17.1

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com.hazelcast.internal.util.concurrent

and the classes:

com.hazelcast.internal.util.QuickMath
com.hazelcast.client.impl.protocol.util.UnsafeBuffer
com.hazelcast.client.impl.protocol.util.BufferBuilder

contain code originating from the Agrona project
(<https://github.com/real-logic/Agrona>).

The class com.hazelcast.internal.util.HashUtil contains code originating
from the Koloboke project (<https://github.com/OpenHFT/Koloboke>).

The class classloading.ThreadLocalLeakTestUtils contains code originating
from the Tomcat
project (<https://github.com/apache/tomcat>).

com.hazelcast.internal.cluster.fd.PhiAccrualFailureDetector contains code originating
from the Akka project (<https://github.com/akka/akka/>).

The package com.hazelcast.internal.json contains code originating
from minimal-json project (<https://github.com/ralfstx/minimal-json>).

The class com.hazelcast.instance.impl.MobyNames contains code originating
from The Moby Project (<https://github.com/moby/moby>).

The class com.hazelcast.internal.util.graph.BronKerboschCliqueFinder contains code
originating from The JGraphT Project (<https://github.com/jgrapht/jgrapht>).

The packages:
com.hazelcast.sql
com.hazelcast.jet.sql

contain code originating from the Apache Calcite (<https://github.com/apache/calcite>)

The class com.hazelcast.jet.kafka.impl.ResumeTransactionUtil contains
code derived from the Apache Flink project.

The class com.hazelcast.internal.util.ConcurrentReferenceHashMap contains code written by Doug Lea
and updated within the WildFly project
(<https://github.com/wildfly/wildfly>).

The classes:
com.hazelcast.cp.internal.raft.impl.state.FollowerState
com.hazelcast.cp.internal.raft.impl.state.FollowerStateTest
com.hazelcast.cp.internal.raft.impl.SlowFollowerBackoffTest

contain code originating from the MicroRaft project (<https://github.com/MicroRaft/MicroRaft>)

Jackson JSON processor

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1.446 commons-pool 2.12.1

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1.448 kryo 4.0.2

1.449 maven-artifact 3.8.4

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1.450 jsqlparser 0.9

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1.452 netty-handler 4.1.119.Final

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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java

*

/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/flush/package-info.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/flow/package-info.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java

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/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java

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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslClosedEngineException.java
*
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRuleComparator.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/address/ResolveAddressHandler.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilter.java
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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ResumableX509ExtendedTrustManager.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
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/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ResumptionController.java
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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
*
/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
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 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslHandler.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/stream/ChunkedStream.java
 *
 /netty-handler-4-1-119-final-sources-jar/io/netty/handler/timeout/IdleState.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/stream/ChunkedInput.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/stream/ChunkedFile.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/package-info.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/stream/ChunkedNioFile.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/package-info.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/timeout/ReadTimeoutException.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/timeout/IdleStateEvent.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/NotSslRecordException.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java
 *
 /netty-handler-4-1-119-final-sources-jar/io/netty/handler/timeout/package-info.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/stream/package-info.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/stream/ChunkedWriteHandler.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/logging/package-info.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/timeout/WriteTimeoutException.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java

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/* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/X509KeyManagerWrapper.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/address/package-info.java

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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslContextOption.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
*
/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslAsyncPrivateKeyMethod.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/Ciphers.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslProtocols.java
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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslContextBuilder.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
*
/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
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 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/pcap/package-info.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/pcap/PcapHeaders.java
 *
 /netty-handler-4-1-119-final-sources-jar/io/netty/handler/pcap/TCPpacket.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/pcap/PcapWriter.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/pcap/IPPacket.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/StacklessSSLHandshakeException.java
 * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/EnhancingX509ExtendedTrustManager.java
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- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
- *
- /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslClientContext.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslProvider.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
- *
- /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SniHandler.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslSessionContext.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkSslContext.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslEngineMap.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/LazyX509Certificate.java
- *
- /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/IpFilterRule.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslContext.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
- * /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java

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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/PemReader.java
*
/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslUtils.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslEngine.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
*
/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SslContext.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ipfilter/package-info.java
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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java
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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

*

/netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java

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* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslInternalSession.java

* /netty-handler-4-1-119-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java

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* /spring-tx-6-1-18-sources-jar/org/springframework/jca/support/SimpleBootstrapContext.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/event/TransactionPhase.java
* /spring-tx-6-1-18-sources-jar/org/springframework/jca/support/LocalConnectionFactoryBean.java
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* /spring-tx-6-1-18-sources-jar/org/springframework/dao/DuplicateKeyException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/config/JtaTransactionManagerFactoryBean.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/dao/PessimisticLockingFailureException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/CleanupFailureDataAccessException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/CannotAcquireLockException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeSourceEditor.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/ConcurrencyFailureException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/NoRollbackRuleAttribute.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/DeadlockLoserDataAccessException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/CannotSerializeTransactionException.java

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*/spring-tx-6-1-18-sources-jar/org/springframework/transaction/event/TransactionalEventListenerFactory.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/config/TxAdviceBeanDefinitionParser.java
*/spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionInterceptor.java
*/spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/TransactionSynchronizationAdapter.java
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```

Found in path(s):

```

* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/TransactionFactory.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/annotation/PersistenceExceptionTranslationAdvisor.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionSuspensionNotSupportedException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/UnexpectedRollbackException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/TransientDataAccessResourceException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/UserTransactionAdapter.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/QueryTimeoutException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/IllegalTransactionStateException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/NoTransactionException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/InvalidDataAccessResourceUsageException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/NestedTransactionNotSupportedException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/InvalidDataAccessApiUsageException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/CannotCreateTransactionException.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/dao/EmptyResultDataAccessException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/InvalidIsolationLevelException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/PermissionDeniedDataAccessException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/RecoverableDataAccessException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/ManagedTransactionAdapter.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/DelegatingTransactionDefinition.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/ResourceTransactionManager.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/config/TxNamespaceHandler.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionUsageException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/TypeMismatchDataAccessException.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/DelegatingTransactionAttribute.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionTimedOutException.java
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- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/AbstractReactiveTransactionManager.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/RuleBasedTransactionAttribute.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionAspectSupport.java
- *
 - /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeSource.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/AbstractFallbackTransactionAttributeSource.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/support/PersistenceExceptionTranslationInterceptor.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionContext.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/DefaultTransactionAttribute.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/DataIntegrityViolationException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/TransactionRuntimeHints.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionSynchronizationUtils.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/TransactionSynchronizationUtils.java
- *
 - /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeSourcePointcut.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/Ejb3TransactionAnnotationParser.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/TransactionManagementConfigurer.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/SpringTransactionAnnotationParser.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/DefaultTransactionDefinition.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/AbstractPlatformTransactionManager.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/IncorrectUpdateSemanticsDataAccessException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/JtaTransactionAnnotationParser.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/EnableTransactionManagement.java

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* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/Propagation.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionSynchronization.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/StaticTransactionDefinition.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/WithoutTransactionOperations.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/TransactionOperations.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionAttribute.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/ReactiveResourceSynchronization.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionContextHolder.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionManager.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionProxyFactoryBean.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/CompositeTransactionAttributeSource.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java
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* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/JtaTransactionManager.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeSourceAdvisor.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionStatus.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionExecution.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/Isolation.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/support/DataAccessUtils.java
* /spring-tx-6-1-18-sources-

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jar/org/springframework/transaction/event/TransactionalApplicationListenerMethodAdapter.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/RollbackRuleAttribute.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/annotation/AnnotationTransactionAttributeSource.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/AbstractTransactionStatus.java
* /spring-tx-6-1-18-sources-jar/org/springframework/jca/endpoint/AbstractMessageEndpointFactory.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionContextManager.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionSynchronizationManager.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/event/TransactionalApplicationListenerAdapter.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/SmartTransactionObject.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/interceptor/MethodMapTransactionAttributeSource.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/annotation/RestrictedTransactionalEventListenerFactory.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionalOperatorImpl.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/JtaAfterCompletionSynchronization.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/interceptor/BeanFactoryTransactionAttributeSourceAdvisor.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/TransactionTemplate.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/event/TransactionalApplicationListenerSynchronization.java
*
/spring-tx-6-1-18-sources-
jar/org/springframework/dao/annotation/PersistenceExceptionTranslationPostProcessor.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/TransactionSynchronizationManager.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/annotation/TransactionBeanRegistrationAotProcessor.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/GenericReactiveTransaction.java
* /spring-tx-6-1-18-sources-jar/org/springframework/jca/endpoint/GenericMessageEndpointManager.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionalOperator.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionalEventPublisher.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/annotation/TransactionManagementConfigurationSelector.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/SpringJtaSynchronizationAdapter.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/reactive/TransactionalOperatorExtensions.kt
* /spring-tx-6-1-18-sources-jar/org/springframework/jca/endpoint/GenericMessageEndpointFactory.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/annotation/AbstractTransactionManagementConfiguration.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/interceptor/TransactionAttributeEditor.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/ConfigurableTransactionManager.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/SavepointManager.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/event/TransactionalApplicationListener.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/interceptor/MatchAlwaysTransactionAttributeSource.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/event/TransactionalEventListener.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/ReactiveTransaction.java

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*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/PlatformTransactionManager.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/interceptor/NameMatchTransactionAttributeSource.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/DefaultTransactionStatus.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionDefinition.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/annotation/Transactional.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionExecutionListener.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/ReactiveTransactionManager.java
* /spring-tx-6-1-18-sources-
jar/org/springframework/transaction/config/JtaTransactionManagerBeanDefinitionParser.java
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* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/config/AnnotationDrivenBeanDefinitionParser.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/InvalidTimeoutException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/ResourceTransactionDefinition.java
*
/spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/ResourceHolderSynchronization.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/JtaTransactionObject.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/IncorrectResultSizeDataAccessException.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/config/TransactionManagementConfigUtils.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/ResourceHolderSupport.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/support/SimpleTransactionStatus.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/support/DaoSupport.java
* /spring-tx-6-1-18-sources-jar/org/springframework/dao/support/ChainedPersistenceExceptionTranslator.java
* /spring-tx-6-1-18-sources-jar/org/springframework/transaction/jta/SimpleTransactionFactory.java
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- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/DataRetrievalFailureException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/transaction/TransactionSystemException.java
- *
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/OptimisticLockingFailureException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/UncategorizedDataAccessException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/NonTransientDataAccessException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/jca/support/ResourceAdapterFactoryBean.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/NonTransientDataAccessResourceException.java
- * /spring-tx-6-1-18-sources-
- jar/org/springframework/transaction/support/CallbackPreferringPlatformTransactionManager.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/DataAccessResourceFailureException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/TransientDataAccessException.java
- * /spring-tx-6-1-18-sources-jar/org/springframework/dao/DataAccessException.java

1.454 netty-codec-stomp 4.1.119.Final

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* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeadersSubframe.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompFrame.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompHeadersSubframe.java

*

/netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompCommand.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompContentSubframe.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeEncoder.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeAggregator.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/package-info.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/LastStompContentSubframe.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompContentSubframe.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompSubframeDecoder.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompHeaders.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompSubframe.java

*

/netty-codec-stomp-4-1-119-final-sources-

jar/io/netty/handler/codec/stomp/DefaultLastStompContentSubframe.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/DefaultStompFrame.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompConstants.java

* /netty-codec-stomp-4-1-119-final-sources-jar/io/netty/handler/codec/stomp/StompHeaders.java

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1.455 python 3.12.9-r0

1.455.1 Available under license :

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A. HISTORY OF THE SOFTWARE

=====

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All

Python releases are Open Source (see <https://opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived	Year	Owner	GPL-
	from			compatible? (1)

0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
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* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/ArrayHeaderRedisMessage.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/RedisEncoder.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/RedisMessage.java
*
/netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/RedisDecoder.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/RedisConstants.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/DefaultBulkStringRedisContent.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/RedisMessagePool.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/AbstractStringRedisMessage.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
*
/netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/DefaultLastBulkStringRedisContent.java
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* /netty-codec-redis-4-1-119-final-sources-jar/io/netty/handler/codec/redis/InlineCommandRedisMessage.java

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* /netty-codec-redis-4-1-119-final-sources-jar/META-INF/maven/io.netty/netty-codec-redis/pom.xml

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```
* /netty-transport-rxtx-4-1-119-final-sources-jar/io/netty/channel/rxtx/RxtxChannelConfig.java
* /netty-transport-rxtx-4-1-119-final-sources-jar/io/netty/channel/rxtx/package-info.java
* /netty-transport-rxtx-4-1-119-final-sources-jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
*
/netty-transport-rxtx-4-1-119-final-sources-jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
* /netty-transport-rxtx-4-1-119-final-sources-jar/io/netty/channel/rxtx/RxtxChannel.java
* /netty-transport-rxtx-4-1-119-final-sources-jar/io/netty/channel/rxtx/RxtxChannelOption.java
```

1.459 Iz4-java 1.8.0

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