



Open Source Used In Stealthwatch Common Java 6.10.1

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In your requests please include the following reference number 78EE117C99-169040133

Contents

- 1.1 activation 1.1**
- 1.2 annotations 2.0.1**
 - 1.2.1 Available under license
- 1.3 ANTLR 2.7.7**
 - 1.3.1 Available under license
- 1.4 aopalliance-repackaged 2.5.0-b32**
 - 1.4.1 Available under license
- 1.5 Apache Jakarta Regexp 1.3**
 - 1.5.1 Notifications
 - 1.5.2 Available under license
- 1.6 Apache PDFBox 2.0.7**
 - 1.6.1 Available under license
- 1.7 Apache XMLBatik 1.7**
 - 1.7.1 Available under license
- 1.8 apache-el 8.0.33**
 - 1.8.1 Available under license
- 1.9 api-all 1.0.0-M19**
 - 1.9.1 Available under license
- 1.10 ASM 3.1**
 - 1.10.1 Available under license
- 1.11 asm 5.0.1**
 - 1.11.1 Available under license
- 1.12 ASM Commons 5.0.1**
 - 1.12.1 Available under license
- 1.13 ASM Core 5.0.1**
 - 1.13.1 Available under license

- 1.14 ASM Tree 5.0.1**
 - 1.14.1 Available under license
- 1.15 asm-commons 5.0.1**
 - 1.15.1 Available under license
- 1.16 AspectJ runtime 1.7.4**
 - 1.16.1 Available under license
- 1.17 AspectJ weaver 1.7.4**
 - 1.17.1 Available under license
- 1.18 avalon-framework 4.1.3**
 - 1.18.1 Notifications
 - 1.18.2 Available under license
- 1.19 classmate 1.1.0**
 - 1.19.1 Available under license
- 1.20 classmate 1.3.1**
 - 1.20.1 Available under license
- 1.21 commons-beanutils 1.8.0**
 - 1.21.1 Available under license
- 1.22 commons-codec 1.1**
 - 1.22.1 Available under license
- 1.23 commons-codec 1.6**
 - 1.23.1 Available under license
- 1.24 commons-collections 3.2.1**
 - 1.24.1 Available under license
- 1.25 commons-collections 3.2.2**
 - 1.25.1 Available under license
- 1.26 commons-collections 3.2**
- 1.27 commons-daemon 1.0.10**
 - 1.27.1 Available under license
- 1.28 commons-digester 1.8**
- 1.29 commons-fileupload 1.2.2**
 - 1.29.1 Available under license
- 1.30 commons-io 2.4**
 - 1.30.1 Available under license
- 1.31 commons-lang 2.6**
 - 1.31.1 Available under license
- 1.32 commons-lang3 3.2.1**
 - 1.32.1 Available under license
- 1.33 commons-lang3 3.5**
 - 1.33.1 Available under license

- 1.34 commons-logging 1.1**
- 1.35 commons-logging 1.2**
 - 1.35.1 Available under license
- 1.36 commons-pool 1.6**
 - 1.36.1 Available under license
- 1.37 Disruptor Framework 3.2.0**
 - 1.37.1 Available under license
- 1.38 docker 1.12.5-14.el7**
 - 1.38.1 Available under license
- 1.39 dom4j 1.6.1**
- 1.40 dspace-geoip 1.2.3**
 - 1.40.1 Available under license
- 1.41 fastinfoset 1.2.2**
 - 1.41.1 Available under license
- 1.42 fontbox 2.0.7**
 - 1.42.1 Available under license
- 1.43 forms 1.2.1**
 - 1.43.1 Available under license
- 1.44 freemarker 2.3.14**
 - 1.44.1 Notifications
 - 1.44.2 Available under license
- 1.45 freemarker/xml_files 2.3.14**
 - 1.45.1 Available under license
- 1.46 groovy-all 2.4.4**
 - 1.46.1 Available under license
- 1.47 groovy-all 2.4.7**
 - 1.47.1 Available under license
- 1.48 groovy-all 2.4.6**
 - 1.48.1 Available under license
- 1.49 Gson 2.3.1**
 - 1.49.1 Available under license
- 1.50 gson 2.5**
 - 1.50.1 Available under license
- 1.51 Gson 2.2.4**
 - 1.51.1 Available under license
- 1.52 guava 18.0**
 - 1.52.1 Available under license
- 1.53 Guava 21.0**
 - 1.53.1 Available under license

- 1.54 guava 13.0.1**
 - 1.54.1 Available under license
- 1.55 hibernate-validator 5.2.4.Final**
 - 1.55.1 Available under license
- 1.56 hibernate-validator 4.2.0.FINAL**
 - 1.56.1 Available under license
- 1.57 HikariCP 2.4.5**
 - 1.57.1 Available under license
- 1.58 HikariCP 2.6.1**
 - 1.58.1 Available under license
- 1.59 hk2-api 2.5.0-b32**
- 1.60 hk2-locator 2.5.0-b32**
- 1.61 hk2-utils 2.5.0-b32**
- 1.62 hsqldb 2.3.2**
- 1.63 httpclient 4.5.3**
 - 1.63.1 Available under license
- 1.64 httpclient 4.5.1**
 - 1.64.1 Available under license
- 1.65 httpclient 4.3.5**
 - 1.65.1 Available under license
- 1.66 httpclient-cache 4.3.5**
 - 1.66.1 Available under license
- 1.67 httpcore 4.3.3**
 - 1.67.1 Available under license
- 1.68 httpcore 4.3.2**
 - 1.68.1 Available under license
- 1.69 httpcore 4.4.5**
 - 1.69.1 Available under license
- 1.70 httpcore 4.4.4**
 - 1.70.1 Available under license
- 1.71 httpmime 4.3.5**
 - 1.71.1 Available under license
- 1.72 ibatis-core 3.0**
 - 1.72.1 Available under license
- 1.73 ICEfaces 1.8.2**
 - 1.73.1 Available under license
- 1.74 icu4j 58.1**
 - 1.74.1 Available under license
- 1.75 jackson-annotations 2.5.5**

- 1.75.1 Available under license
- 1.76 jackson-annotations 2.8.0**
 - 1.76.1 Available under license
- 1.77 jackson-annotations 2.8.6**
 - 1.77.1 Available under license
- 1.78 jackson-annotations 2.8.4**
 - 1.78.1 Available under license
- 1.79 jackson-core 2.4.5**
 - 1.79.1 Available under license
- 1.80 jackson-core 2.8.0**
 - 1.80.1 Available under license
- 1.81 jackson-core 2.8.4**
 - 1.81.1 Available under license
- 1.82 jackson-core 2.5.5**
 - 1.82.1 Available under license
- 1.83 jackson-core 2.8.6**
 - 1.83.1 Available under license
- 1.84 jackson-core-asl 1.9.2**
 - 1.84.1 Available under license
- 1.85 jackson-core-asl 1.9.13**
 - 1.85.1 Available under license
- 1.86 jackson-databind 2.4.5**
 - 1.86.1 Available under license
- 1.87 jackson-databind 2.8.4**
 - 1.87.1 Available under license
- 1.88 jackson-databind 2.5.5**
 - 1.88.1 Available under license
- 1.89 jackson-databind 2.8.6**
 - 1.89.1 Available under license
- 1.90 jackson-databind 2.8.0**
 - 1.90.1 Available under license
- 1.91 jackson-dataformat-xml 2.4.5**
 - 1.91.1 Available under license
- 1.92 jackson-dataformat-xml 2.8.0**
 - 1.92.1 Available under license
- 1.93 jackson-dataformat-yaml 2.8.0**
 - 1.93.1 Available under license
- 1.94 jackson-dataformat-yaml 2.4.5**
 - 1.94.1 Available under license

- 1.95 jackson-datatype-jdk8 2.8.6**
 - 1.95.1 Available under license
- 1.96 jackson-datatype-jdk8 2.8.0**
 - 1.96.1 Available under license
- 1.97 jackson-datatype-joda 2.8.0**
 - 1.97.1 Available under license
- 1.98 jackson-datatype-joda 2.4.5**
 - 1.98.1 Available under license
- 1.99 jackson-datatype-jsr310 2.8.0**
 - 1.99.1 Available under license
- 1.100 jackson-datatype-jsr310 2.8.6**
 - 1.100.1 Available under license
- 1.101 jackson-jaxrs 1.9.2**
 - 1.101.1 Available under license
- 1.102 jackson-jaxrs-base 2.8.0**
 - 1.102.1 Available under license
- 1.103 Jackson-JAXRS-base 2.4.5**
 - 1.103.1 Available under license
- 1.104 jackson-jaxrs-base 2.8.4**
 - 1.104.1 Available under license
- 1.105 jackson-jaxrs-json-provider 2.8.0**
 - 1.105.1 Available under license
- 1.106 jackson-jaxrs-json-provider 2.4.5**
 - 1.106.1 Available under license
- 1.107 jackson-jaxrs-json-provider 2.8.4**
 - 1.107.1 Available under license
- 1.108 jackson-mapper-asl 1.9.2**
 - 1.108.1 Available under license
- 1.109 jackson-mapper-asl 1.9.13**
 - 1.109.1 Available under license
- 1.110 jackson-module-jaxb-annotations 2.8.4**
 - 1.110.1 Available under license
- 1.111 jackson-module-jaxb-annotations 2.4.5**
 - 1.111.1 Available under license
- 1.112 jackson-module-jaxb-annotations 2.8.0**
 - 1.112.1 Available under license
- 1.113 jackson-module-kotlin 2.5.5-2**
- 1.114 jackson-xc 1.9.2**
 - 1.114.1 Available under license

- 1.115 JavaServer Faces 1.1**
 - 1.115.1 Available under license
- 1.116 Javassist 3.18.2-GA**
 - 1.116.1 Available under license
- 1.117 Javassist 3.18.1-GA**
 - 1.117.1 Available under license
- 1.118 javax-websocket-client-impl 9.2.21.v20170120**
- 1.119 javax-websocket-client-impl 9.2.15.v20160210**
 - 1.119.1 Available under license
- 1.120 javax-websocket-server-impl 9.2.21.v20170120**
- 1.121 javax-websocket-server-impl 9.2.15.v20160210**
 - 1.121.1 Available under license
- 1.122 javax.annotation API 1.2**
 - 1.122.1 Available under license
- 1.123 javax.annotation-api 1.2**
 - 1.123.1 Available under license
- 1.124 javax.inject 1**
 - 1.124.1 Available under license
- 1.125 javax.inject 2.5.0-b32**
 - 1.125.1 Available under license
- 1.126 javax.servlet-api 3.1.0**
 - 1.126.1 Available under license
- 1.127 javax.servlet.jsp.jstl 1.2.4**
- 1.128 javax.websocket-api 1.0**
 - 1.128.1 Available under license
- 1.129 javax.ws.rs-api 2.0.1**
 - 1.129.1 Available under license
- 1.130 jaxb-api 2.2.2**
 - 1.130.1 Available under license
- 1.131 jaxb-impl 2.2.3-1**
 - 1.131.1 Available under license
- 1.132 jboss-logging 3.3.0.Final**
 - 1.132.1 Available under license
- 1.133 jcl-over-slf4j 1.7.21**
 - 1.133.1 Available under license
- 1.134 jcl-over-slf4j 1.7.1**
 - 1.134.1 Available under license
- 1.135 jdbi 2.63.1**
- 1.136 jdom 1.1**

- 1.137 jersey-client 1.17
- 1.138 jersey-client 1.19.3
- 1.139 jersey-client 2.25.1
- 1.140 jersey-common 2.25.1
- 1.141 jersey-container-servlet 2.25.1
- 1.142 jersey-container-servlet-core 2.25.1
- 1.143 jersey-core 1.17
- 1.144 jersey-core 1.19.3
- 1.145 jersey-entity-filtering 2.25.1
- 1.146 jersey-guava 2.25.1
- 1.147 jersey-json 1.19.3
- 1.148 jersey-media-jaxb 2.25.1
- 1.149 jersey-media-json-jackson 2.25.1
- 1.150 jersey-multipart 1.19.3
- 1.151 jersey-multipart 1.17
- 1.152 jersey-server 1.19.3
- 1.153 jersey-server 1.17
- 1.154 jersey-server 2.25.1
- 1.155 jersey-servlet 1.19.3
- 1.156 jersey-servlet 1.17
- 1.157 jersey-spring 1.17
- 1.158 jersey-spring 1.19.3
- 1.159 Jetbrains Annotations 13.0
 - 1.159.1 Available under license
- 1.160 jettison 1.1
 - 1.160.1 Available under license
- 1.161 jetty-annotations 9.2.15.v20160210
 - 1.161.1 Available under license
- 1.162 jetty-annotations 9.2.21.v20170120
- 1.163 jetty-continuation 9.2.21.v20170120
- 1.164 jetty-continuation 9.2.15.v20160210
- 1.165 jetty-http 9.2.21.v20170120
- 1.166 jetty-http 9.2.15.v20160210
- 1.167 jetty-io 9.2.15.v20160210
- 1.168 jetty-io 9.2.21.v20170120
- 1.169 jetty-jndi 9.2.15.v20160210
 - 1.169.1 Available under license
- 1.170 jetty-plus 9.2.21.v20170120
- 1.171 jetty-plus 9.2.15.v20160210

1.171.1 Available under license
1.172 jetty-security 9.2.15.v20160210
1.173 jetty-security 9.2.21.v20170120
1.174 jetty-server 9.2.21.v20170120
1.175 jetty-server 9.2.15.v20160210
1.176 jetty-servlet 9.2.21.v20170120
1.177 jetty-servlet 9.2.15.v20160210
1.178 jetty-servlets 9.2.21.v20170120
1.179 jetty-servlets 9.2.15.v20160210
1.180 jetty-util 9.2.21.v20170120
1.181 jetty-util 9.2.15.v20160210
1.182 jetty-webapp 9.2.21.v20170120
1.183 jetty-webapp 9.2.15.v20160210
1.184 jetty-xml 9.2.15.v20160210
1.185 jetty-xml 9.2.21.v20170120
1.186 jjwt 0.6.0
1.186.1 Available under license
1.187 jjwt 0.7.0
1.187.1 Available under license
1.188 jline 0.9.94
1.188.1 Available under license
1.189 jna 3.4.0
1.189.1 Available under license
1.190 joda-time 2.8.2
1.190.1 Available under license
1.191 joda-time 2.2
1.191.1 Available under license
1.192 joda-time 2.9.4
1.192.1 Available under license
1.193 JOpt Simple 4.7
1.193.1 Available under license
1.194 jose4j 0.5.0
1.194.1 Available under license
1.195 jruby-complete 1.7.23
1.196 jsp-api 2.1
1.196.1 Available under license
1.197 jsr305 1.3.9
1.197.1 Available under license
1.198 jsr305 2.0.1

1.198.1 Available under license
1.199 jsr311-api 1.1.1
1.199.1 Available under license
1.200 jstl-api 1.2
1.200.1 Available under license
1.201 jul-to-slf4j 1.7.21
1.201.1 Available under license
1.202 jul-to-slf4j 1.7.16
1.202.1 Available under license
1.203 jzmq 3.1.0
1.204 kafka-clients 0.8.2.2
1.204.1 Available under license
1.205 kafka_2.11 0.8.2.2
1.205.1 Available under license
1.206 kotlin-reflect 1.0.0
1.207 kotlin-stdlib 1.1.2-2
1.208 kxml2-min 2.3.0
1.209 log4j 1.2.17
1.209.1 Available under license
1.210 log4j-over-slf4j 1.7.21
1.211 log4j-over-slf4j 1.7.16
1.212 logback-classic 1.1.7
1.213 logback-core 1.1.7
1.214 logkit 1.0.1
1.215 lz4 1.2.0
1.216 mail 1.4.3
1.216.1 Available under license
1.217 metrics-core 2.2.0
1.218 metrics-core 3.1.2
1.219 metrics-core 3.1.0
1.220 metrics-jvm 3.1.2
1.221 metrics-statsd 1.0.0
1.222 mimepull 1.6
1.223 mimepull 1.9.3
1.224 mina-core 2.0.7
1.224.1 Available under license
1.225 mockito-all 1.9.5
1.225.1 Available under license
1.226 mongo-java-driver 2.10.1

- 1.227 mongodb 2.6.9**
 - 1.227.1 Available under license
- 1.228 netty 3.10.5.Final**
 - 1.228.1 Available under license
- 1.229 opencsv 2.3**
- 1.230 OpenSSL 1.0.2I**
 - 1.230.1 Available under license
- 1.231 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0**
 - 1.231.1 Notifications
 - 1.231.2 Available under license
- 1.232 osgi-resource-locator 1.0.1**
- 1.233 protobuf-java 2.6.0**
- 1.234 quartz 1.5.1**
- 1.235 reflections 0.9.9**
- 1.236 reflections-0.9.9 0.9.9**
- 1.237 Scala-Library 2.11.5**
- 1.238 scala-library 2.11.5**
- 1.239 scala-parser-combinators_2.11 1.0.2**
- 1.240 scala-parser-combinators_2.11 1.0.2**
 - 1.240.1 Available under license
- 1.241 scala-xml_2.11 1.0.2**
 - 1.241.1 Available under license
- 1.242 scala-xml_2.11 1.0.2**
- 1.243 servlet-api 2.5**
- 1.244 servlet-api 2.5**
 - 1.244.1 Available under license
- 1.245 sitemesh 2.4.2**
 - 1.245.1 Notifications
 - 1.245.2 Available under license
- 1.246 slf4j-api 1.7.16**
- 1.247 slf4j-api 1.7.7**
- 1.248 slf4j-api 1.7.1**
- 1.249 slf4j-api 1.7.21**
- 1.250 slf4j-api 1.6.1**
- 1.251 slf4j-api 1.7.25**
- 1.252 slf4j-api 1.7.6**
- 1.253 slf4j-log4j12 1.7.25**
- 1.254 slf4j-log4j12 1.6.1**
- 1.255 smack 3.2.1**

1.255.1 Available under license
1.256 smack 3.2.1
1.256.1 Available under license
1.257 smackx 3.2.1
1.258 smackx 3.2.1
1.258.1 Available under license
1.259 snakeyaml 1.17
1.259.1 Available under license
1.260 snakeyaml 1.16
1.260.1 Available under license
1.261 snakeyaml 1.17
1.262 snakeyaml 1.16
1.263 snakeyaml 1.12
1.264 SnakeYAML 1.12
1.264.1 Available under license
1.265 snappy-java 1.1.1.7
1.265.1 Available under license
1.266 snappy-java 1.1.1.7
1.267 snmp4j 1.10.1
1.267.1 Available under license
1.268 spring-aop 4.3.8.RELEASE
1.269 spring-aop 3.1.3.RELEASE
1.270 spring-aop 4.3.6.RELEASE
1.271 spring-aop 4.2.5.RELEASE
1.272 spring-asm 3.1.3.RELEASE
1.273 spring-asm 3.1.4.RELEASE
1.274 spring-beans 4.2.5.RELEASE
1.275 spring-beans 4.3.6.RELEASE
1.276 spring-beans 4.3.8.RELEASE
1.277 spring-beans 3.1.4.RELEASE
1.278 spring-beans 3.1.3.RELEASE
1.279 spring-boot 1.4.1.RELEASE
1.280 spring-boot 1.3.3.RELEASE
1.281 spring-boot-actuator 1.4.1.RELEASE
1.282 spring-boot-autoconfigure 1.3.3.RELEASE
1.283 spring-boot-autoconfigure 1.4.1.RELEASE
1.284 spring-boot-starter 1.4.1.RELEASE
1.285 spring-boot-starter 1.3.3.RELEASE
1.286 spring-boot-starter-actuator 1.4.1.RELEASE

1.287 spring-boot-starter-jetty 1.3.3.RELEASE
1.288 spring-boot-starter-jetty 1.4.1.RELEASE
1.289 spring-boot-starter-logging 1.4.1.RELEASE
1.290 spring-boot-starter-logging 1.3.3.RELEASE
1.291 spring-boot-starter-security 1.3.3.RELEASE
1.292 spring-boot-starter-security 1.4.1.RELEASE
1.293 spring-boot-starter-validation 1.3.3.RELEASE
1.294 spring-boot-starter-web 1.3.3.RELEASE
1.295 spring-boot-starter-web 1.4.1.RELEASE
1.296 spring-context 3.1.3.RELEASE
1.297 spring-context 4.3.8.RELEASE
1.298 spring-context 3.1.4.RELEASE
1.299 spring-context 4.2.5.RELEASE
1.300 spring-context 4.3.6.RELEASE
1.301 spring-core 4.3.8.RELEASE
1.302 spring-core 4.2.5.RELEASE
1.303 spring-core 3.1.4.RELEASE
1.304 spring-core 4.3.6.RELEASE
1.305 spring-core 3.1.3.RELEASE
1.306 spring-data-commons 1.6.1.RELEASE
 1.306.1 Available under license
1.307 spring-data-mongodb 1.3.1.RELEASE
1.308 spring-expression 4.3.6.RELEASE
1.309 spring-expression 3.1.4.RELEASE
1.310 spring-expression 4.3.8.RELEASE
1.311 spring-expression 4.2.5.RELEASE
1.312 spring-expression 3.1.3.RELEASE
1.313 spring-jdbc 4.2.5.RELEASE
1.314 spring-jdbc 3.0.7.RELEASE
1.315 spring-security-config 3.1.3.RELEASE
1.316 spring-security-config 4.1.3.RELEASE
1.317 spring-security-config 4.0.3.RELEASE
1.318 spring-security-core 3.1.3.RELEASE
1.319 spring-security-core 4.1.3.RELEASE
1.320 spring-security-core 4.0.3.RELEASE
1.321 spring-security-crypto 3.1.3.RELEASE
1.322 spring-security-crypto 4.0.3.RELEASE
1.323 spring-security-web 4.1.3.RELEASE
1.324 spring-security-web 3.1.3.RELEASE

1.325 spring-security-web 4.0.3.RELEASE
1.326 spring-test 3.1.3.RELEASE
1.327 spring-tx 4.2.5.RELEASE
1.328 spring-tx 3.1.3.RELEASE
1.329 spring-tx 3.1.4.RELEASE
1.330 spring-web 4.3.6.RELEASE
1.331 spring-web 4.3.8.RELEASE
1.332 spring-web 3.1.3.RELEASE
1.333 spring-web 4.2.4.RELEASE
1.334 spring-webmvc 4.3.6.RELEASE
1.335 spring-webmvc 4.2.5.RELEASE
1.336 StAX API 1.0.1
 1.336.1 Available under license
1.337 stax2-api 3.1.4
1.338 stax2-api 3.1.4
 1.338.1 Available under license
1.339 swagger-annotations 1.5.3
 1.339.1 Available under license
1.340 swagger-core 1.5.3
1.341 swagger-jaxrs 1.5.3
1.342 swagger-jersey-jaxrs 1.5.3
1.343 swagger-models 1.5.3
 1.343.1 Available under license
1.344 tagsoup 1.2
 1.344.1 Available under license
1.345 tlddoc 1.3
 1.345.1 Available under license
1.346 tlddoc 1.3
1.347 tomcat-embed-el 8.0.32
 1.347.1 Available under license
1.348 tomcat-jdbc 7.0.37
 1.348.1 Available under license
1.349 tomcat-juli 7.0.37
 1.349.1 Available under license
1.350 validation-api 1.1.0.Final
 1.350.1 Available under license
1.351 validation-api 1.0.0.GA
1.352 validation-api 1.1.0.Final
1.353 validation-api 1.0.0.GA

- 1.353.1 Available under license
- 1.354 WebSocket server API 1.0**
 - 1.354.1 Available under license
- 1.355 websocket-api 9.2.21.v20170120**
- 1.356 websocket-api 9.2.15.v20160210**
- 1.357 websocket-client 9.2.15.v20160210**
- 1.358 websocket-client 9.2.21.v20170120**
- 1.359 websocket-common 9.2.21.v20170120**
- 1.360 websocket-common 9.2.15.v20160210**
- 1.361 websocket-server 9.2.21.v20170120**
- 1.362 websocket-server 9.2.15.v20160210**
- 1.363 websocket-servlet 9.2.21.v20170120**
- 1.364 websocket-servlet 9.2.15.v20160210**
- 1.365 woodstox-core 5.0.2**
- 1.366 ws-commons-util 1.0.2**
 - 1.366.1 Available under license
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 - 1.367.1 Available under license
- 1.368 xercesImpl 2.11.0**
- 1.369 xmlpull 1.1.3.4a**
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- 1.370 xmlrpc-client 3.1.3**
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 - 1.376.1 Available under license
- 1.377 zookeeper 3.4.9**
 - 1.377.1 Available under license

1.1 activation 1.1

1.2 annotations 2.0.1

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(GLPv3 with Classpath Exception) Crypt (com.cedarsoft.commons:crypt:5.1.7 - <http://www.cedarsoft.org/commons/crypt>)

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* Modifications:

*

* September 18, 2005

* Translated IDL to Java.

* Placed interface in org.apache.batik.dom.svg12 for the time being.

* Added javadocs.

*/

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1.8 apache-el 8.0.33

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13:38:07 sandoz Exp \$

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1.45 freemarker/xml_files 2.3.14

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1.47 groovy-all 2.4.7

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1.48 groovy-all 2.4.6

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1.49 Gson 2.3.1

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 */
```

```
package com.google.gson.internal;
```

```
import java.lang.reflect.Type;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;
```

```
/**
 * Contains static utility methods pertaining to primitive types and their
 * corresponding wrapper types.
 *
 * @author Kevin Bourrillion
 */
```

```
public final class Primitives {
    private Primitives() {}
```

```
/** A map from primitive types to their corresponding wrapper types. */
    private static final Map<Class<?>, Class<?>> PRIMITIVE_TO_WRAPPER_TYPE;
```

```
/** A map from wrapper types to their corresponding primitive types. */
    private static final Map<Class<?>, Class<?>> WRAPPER_TO_PRIMITIVE_TYPE;
```

```
// Sad that we can't use a BiMap. :(
```

```

static {
    Map<Class<?>, Class<?>> primToWrap = new HashMap<Class<?>, Class<?>>(16);
    Map<Class<?>, Class<?>> wrapToPrim = new HashMap<Class<?>, Class<?>>(16);

    add(primToWrap, wrapToPrim, boolean.class, Boolean.class);
    add(primToWrap, wrapToPrim, byte.class, Byte.class);
    add(primToWrap, wrapToPrim, char.class, Character.class);
    add(primToWrap, wrapToPrim, double.class, Double.class);
    add(primToWrap, wrapToPrim, float.class, Float.class);
    add(primToWrap, wrapToPrim, int.class, Integer.class);
    add(primToWrap, wrapToPrim, long.class, Long.class);
    add(primToWrap, wrapToPrim, short.class, Short.class);
    add(primToWrap, wrapToPrim, void.class, Void.class);

    PRIMITIVE_TO_WRAPPER_TYPE = Collections.unmodifiableMap(primToWrap);
    WRAPPER_TO_PRIMITIVE_TYPE = Collections.unmodifiableMap(wrapToPrim);
}

private static void add(Map<Class<?>, Class<?>> forward,
    Map<Class<?>, Class<?>> backward, Class<?> key, Class<?> value) {
    forward.put(key, value);
    backward.put(value, key);
}

/**
 * Returns true if this type is a primitive.
 */
public static boolean isPrimitive(Type type) {
    return PRIMITIVE_TO_WRAPPER_TYPE.containsKey(type);
}

/**
 * Returns {@code true} if {@code type} is one of the nine
 * primitive-wrapper types, such as {@link Integer}.
 *
 * @see Class#isPrimitive
 */
public static boolean isWrapperType(Type type) {
    return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(
        $Gson$Preconditions.checkNotNull(type));
}

/**
 * Returns the corresponding wrapper type of {@code type} if it is a primitive
 * type; otherwise returns {@code type} itself. Idempotent.
 * <pre>
 * wrap(int.class) == Integer.class

```

```

* wrap(Integer.class) == Integer.class
* wrap(String.class) == String.class
* </pre>
*/
public static <T> Class<T> wrap(Class<T> type) {
    // cast is safe: long.class and Long.class are both of type Class<Long>
    @SuppressWarnings("unchecked")
    Class<T> wrapped = (Class<T>) PRIMITIVE_TO_WRAPPER_TYPE.get(
        $Gson$Preconditions.checkNotNull(type));
    return (wrapped == null) ? type : wrapped;
}

/**
 * Returns the corresponding primitive type of { @code type } if it is a
 * wrapper type; otherwise returns { @code type } itself. Idempotent.
 * <pre>
 * unwrap(Integer.class) == int.class
 * unwrap(int.class) == int.class
 * unwrap(String.class) == String.class
 * </pre>
 */
public static <T> Class<T> unwrap(Class<T> type) {
    // cast is safe: long.class and Long.class are both of type Class<Long>
    @SuppressWarnings("unchecked")
    Class<T> unwrapped = (Class<T>) WRAPPER_TO_PRIMITIVE_TYPE.get(
        $Gson$Preconditions.checkNotNull(type));
    return (unwrapped == null) ? type : unwrapped;
}
}
}

```

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1.68 httpcore 4.3.2

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1.128 javax.websocket-api 1.0

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1.129 javax.ws.rs-api 2.0.1

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1.131 jaxb-impl 2.2.3-1

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// XMLWriter.java - serialize an XML document.
// Written by David Megginson, david@megginson.com
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/**
 * Default implementation of the Attributes interface.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
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 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
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 *
 * <p>This class provides a default implementation of the SAX2
 * { @link org.xml.sax.Attributes Attributes } interface, with the
 * addition of manipulators so that the list can be modified or
 * reused.</p>
 *

```

```

* <p>There are two typical uses of this class:</p>
*
* <ol>
* <li>to take a persistent snapshot of an Attributes object
* in a { @link org.xml.sax.ContentHandler#startElement startElement } event; or</li>
* <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>
* </ol>
*
* <p>This class replaces the now-deprecated SAX1 { @link
* org.xml.sax.helpers.AttributeListImpl AttributeListImpl }
* class; in addition to supporting the updated Attributes
* interface rather than the deprecated { @link org.xml.sax.AttributeList
* AttributeList } interface, it also includes a much more efficient
* implementation using a single array rather than a set of Vectors.</p>
*
* @since JAXB1.0
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/
// NamespaceSupport.java - generic Namespace support for SAX.
// http://www.saxproject.org
// Written by David Megginson
// This class is in the Public Domain. NO WARRANTY!
# RELAX NG Schema for WSDL 1.1 HTTP Binding
#
#           Written by Kohsuke Kawaguchi
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- */

```
package org.apache.commons.logging;
```

```
/**
```

```
* <p>A simple logging interface abstracting logging APIs. In order to be
* instantiated successfully by { @link LogFactory }, classes that implement
* this interface must have a constructor that takes a single String
* parameter representing the "name" of this Log.</p>
```

```
*
```

```
* <p>The six logging levels used by <code>Log</code> are (in order):
```

```
* <ol>
```

```
* <li>trace (the least serious)</li>
```

```
* <li>debug</li>
```

```
* <li>info</li>
```

```
* <li>warn</li>
```

```
* <li>error</li>
```

```
* <li>fatal (the most serious)</li>
```

```
* </ol>
```

```
* The mapping of these log levels to the concepts used by the underlying
* logging system is implementation dependent.
```

```
* The implementation should ensure, though, that this ordering behaves
* as expected.</p>
```

```
*
```

```
* <p>Performance is often a logging concern.
```

```
* By examining the appropriate property,
* a component can avoid expensive operations (producing information
* to be logged).</p>
```

```
*
```

```
* <p>For example,
```

```
* <code><pre>
```

```
*   if (log.isDebugEnabled()) {
*       ... do something expensive ...
*       log.debug(theResult);
*   }
```

```
* </pre></code>
```

```
* </p>
```

```
*
```

```
* <p>Configuration of the underlying logging system will generally be done
* external to the Logging APIs, through whatever mechanism is supported by
* that system.</p>
```

```
*
```

```
* <p style="color: #E40; font-weight: bold;">Please note that this interface is identical to that found in JCL
```

1.1.1.</p>

*

* @author Scott Sanders

* @author Rod Waldhoff

* @version \$Id: Log.java,v 1.19 2004/06/06 21:16:04 rdonkin Exp \$

*/

public interface Log {

// ----- Logging Properties

/**

* <p> Is debug logging currently enabled? </p>

*

* <p> Call this method to prevent having to perform expensive operations

* (for example, <code>String</code> concatenation)

* when the log level is more than debug. </p>

*/

public boolean isDebugEnabled();

/**

* <p> Is error logging currently enabled? </p>

*

* <p> Call this method to prevent having to perform expensive operations

* (for example, <code>String</code> concatenation)

* when the log level is more than error. </p>

*/

public boolean isErrorEnabled();

/**

* <p> Is fatal logging currently enabled? </p>

*

* <p> Call this method to prevent having to perform expensive operations

* (for example, <code>String</code> concatenation)

* when the log level is more than fatal. </p>

*/

public boolean isFatalEnabled();

/**

* <p> Is info logging currently enabled? </p>

*

* <p> Call this method to prevent having to perform expensive operations

* (for example, <code>String</code> concatenation)

* when the log level is more than info. </p>

```

*/
public boolean isInfoEnabled();

/**
 * <p> Is trace logging currently enabled? </p>
 *
 * <p> Call this method to prevent having to perform expensive operations
 * (for example, <code>String</code> concatenation)
 * when the log level is more than trace. </p>
 */
public boolean isTraceEnabled();

```

```

/**
 * <p> Is warn logging currently enabled? </p>
 *
 * <p> Call this method to prevent having to perform expensive operations
 * (for example, <code>String</code> concatenation)
 * when the log level is more than warn. </p>
 */
public boolean isWarnEnabled();

```

```
// ----- Logging Methods
```

```

/**
 * <p> Log a message with trace log level. </p>
 *
 * @param message log this message
 */
public void trace(Object message);

```

```

/**
 * <p> Log an error with trace log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void trace(Object message, Throwable t);

```

```

/**
 * <p> Log a message with debug log level. </p>
 *
 * @param message log this message

```



```

*/
public void debug(Object message);

/**
 * <p> Log an error with debug log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void debug(Object message, Throwable t);

/**
 * <p> Log a message with info log level. </p>
 *
 * @param message log this message
 */
public void info(Object message);

/**
 * <p> Log an error with info log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void info(Object message, Throwable t);

/**
 * <p> Log a message with warn log level. </p>
 *
 * @param message log this message
 */
public void warn(Object message);

/**
 * <p> Log an error with warn log level. </p>
 *
 * @param message log this message
 * @param t log this cause
 */
public void warn(Object message, Throwable t);

/**

```

```

* <p> Log a message with error log level. </p>
*
* @param message log this message
*/
public void error(Object message);

/**
* <p> Log an error with error log level. </p>
*
* @param message log this message
* @param t log this cause
*/
public void error(Object message, Throwable t);

/**
* <p> Log a message with fatal log level. </p>
*
* @param message log this message
*/
public void fatal(Object message);

/**
* <p> Log an error with fatal log level. </p>
*
* @param message log this message
* @param t log this cause
*/
public void fatal(Object message, Throwable t);

}

```

1.135 jdbi 2.63.1

1.136 jdom 1.1

1.137 jersey-client 1.17

1.138 jersey-client 1.19.3

1.139 jersey-client 2.25.1

1.140 jersey-common 2.25.1

1.141 jersey-container-servlet 2.25.1

1.142 jersey-container-servlet-core 2.25.1

1.143 jersey-core 1.17

1.144 jersey-core 1.19.3

1.145 jersey-entity-filtering 2.25.1

1.146 jersey-guava 2.25.1

1.147 jersey-json 1.19.3

1.148 jersey-media-jaxb 2.25.1

1.149 jersey-media-json-jackson 2.25.1

1.150 jersey-multipart 1.19.3

1.151 jersey-multipart 1.17

1.152 jersey-server 1.19.3

1.153 jersey-server 1.17

1.154 jersey-server 2.25.1

1.155 jersey-servlet 1.19.3

1.156 jersey-servlet 1.17

1.157 jersey-spring 1.17

1.158 jersey-spring 1.19.3

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1.160 jettison 1.1

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## 1.194 jose4j 0.5.0

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## 1.195 jruby-complete 1.7.23

## 1.196 jsp-api 2.1

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# 1.201 jul-to-slf4j 1.7.21

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## 1.209 log4j 1.2.17

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## 1.211 log4j-over-slf4j 1.7.16

## 1.212 logback-classic 1.1.7

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## 1.214 logkit 1.0.1

## 1.215 lz4 1.2.0

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## 1.231 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0

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/* Written by Dr Stephen N Henson (steve@openssl.org) for the OpenSSL
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* Modified by Attaullah Baig (abaig@paypal.com) to wrap/unwrap any
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**1.232 osgi-resource-locator 1.0.1**

**1.233 protobuf-java 2.6.0**

**1.234 quartz 1.5.1**

**1.235 reflections 0.9.9**

**1.236 reflections-0.9.9 0.9.9**

**1.237 Scala-Library 2.11.5**

**1.238 scala-library 2.11.5**

**1.239 scala-parser-combinators\_2.11 1.0.2**

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# 1.241 scala-xml\_2.11 1.0.2

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## 1.242 scala-xml\_2.11 1.0.2



# 1.243 servlet-api 2.5

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## 1.246 slf4j-api 1.7.16

## 1.247 slf4j-api 1.7.7

## 1.248 slf4j-api 1.7.1

## 1.249 slf4j-api 1.7.21

## 1.250 slf4j-api 1.6.1

## 1.251 slf4j-api 1.7.25

## 1.252 slf4j-api 1.7.6

## 1.253 slf4j-log4j12 1.7.25

## 1.254 slf4j-log4j12 1.6.1

## 1.255 smack 3.2.1

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## **1.271 spring-aop 4.2.5.RELEASE**

## **1.272 spring-asm 3.1.3.RELEASE**

**1.273 spring-asm 3.1.4.RELEASE**

**1.274 spring-beans 4.2.5.RELEASE**

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**1.279 spring-boot 1.4.1.RELEASE**

**1.280 spring-boot 1.3.3.RELEASE**

**1.281 spring-boot-actuator 1.4.1.RELEASE**

**1.282 spring-boot-autoconfigure**

**1.3.3.RELEASE**

**1.283 spring-boot-autoconfigure**

**1.4.1.RELEASE**

**1.284 spring-boot-starter 1.4.1.RELEASE**

**1.285 spring-boot-starter 1.3.3.RELEASE**

**1.286 spring-boot-starter-actuator**

**1.4.1.RELEASE**

**1.287 spring-boot-starter-jetty 1.3.3.RELEASE**

**1.288 spring-boot-starter-jetty 1.4.1.RELEASE**

**1.289 spring-boot-starter-logging**

**1.4.1.RELEASE**

**1.290 spring-boot-starter-logging**

**1.3.3.RELEASE**

**1.291 spring-boot-starter-security**

**1.3.3.RELEASE**

**1.292 spring-boot-starter-security**

**1.4.1.RELEASE**

**1.293 spring-boot-starter-validation**

**1.3.3.RELEASE**

**1.294 spring-boot-starter-web 1.3.3.RELEASE**

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## 1.337 stax2-api 3.1.4

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```

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```

```
package io.swagger.annotations;
```

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

```

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

```

```

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

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

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

```

## 1.340 swagger-core 1.5.3

## 1.341 swagger-jaxrs 1.5.3

## 1.342 swagger-jersey-jaxrs 1.5.3

## 1.343 swagger-models 1.5.3

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```

package io.swagger.models;

public class License {
 private String name;
 private String url;

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

```

```

}

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

public String getName() {
 return name;
}

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

public String getUrl() {
 return url;
}

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

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

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

```



```

 } else if (!name.equals(other.name)) {
 return false;
 }
 if (url == null) {
 if (other.url != null) {
 return false;
 }
 } else if (!url.equals(other.url)) {
 return false;
 }
 return true;
}
}

```

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