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In your requests please include the following reference number 78EE117C99-1112649139

Contents

1.1 beanshell 2.0b4

1.1.1 Available under license

1.2 commons-compress 1.18

1.2.1 Available under license

1.3 commons-beanutils 1.9.2

1.3.1 Available under license

1.4 jackson-annotations 2.6.0

1.4.1 Available under license

1.5 xstream 1.3.1

1.6 jxmpp-core 0.4.1

1.7 jackson-annotations 2.7.0

1.7.1 Available under license

1.8 jaxb2-basics-runtime 0.9.5

1.9 spring-ldap-core-tiger 1.3.1

1.10 swagger-models 0.8.8

1.11 jsr311-api 1.0

1.11.1 Available under license

1.12 commons-lang3 2.0

1.12.1 Available under license

1.13 osgi-core 1.2.0

1.13.1 Available under license

1.14 httpcomponents-client 4.4.1

1.14.1 Available under license

1.15 xpp3-min 1.1.3.4.O

1.15.1 Notifications

1.15.2 Available under license

- 1.16 spring-web 3.2.8**
- 1.17 netty-codec-http 4.1.17.Final**
- 1.18 objenesis 1.2**
 - 1.18.1 Available under license
- 1.19 spring-security-acl 3.2.9**
 - 1.19.1 Available under license
- 1.20 instrumentation-java 0.4.3**
- 1.21 cxf-rt-management 2.7.3**
 - 1.21.1 Available under license
- 1.22 cxf-rt-rs-extension-providers 2.7.3**
 - 1.22.1 Available under license
- 1.23 bcprov-jdk15on 1.55**
 - 1.23.1 Available under license
- 1.24 xbean-spring 3.8**
 - 1.24.1 Available under license
- 1.25 wagon-provider-api 1.0-beta-2**
 - 1.25.1 Available under license
- 1.26 jersey-container-servlet-core 2.24.1**
- 1.27 httpasyncclient 4.1**
 - 1.27.1 Available under license
- 1.28 aether-api 1.12**
- 1.29 metrics-core 3.1.1**
 - 1.29.1 Available under license
- 1.30 checker-compat-qual 2.0.0**
- 1.31 janino 2.6.1**
- 1.32 lucene 3.6.0**
- 1.33 jersey-guava 2.22.2**
 - 1.33.1 Available under license
- 1.34 checker-qual 1.9.13**
- 1.35 spring-context-support 4.3.19**
- 1.36 commons-codec 1.6**
 - 1.36.1 Available under license
- 1.37 junit 4.12**
 - 1.37.1 Available under license
- 1.38 ecj 4.5.1**
 - 1.38.1 Available under license
- 1.39 jackson-jaxrs 2.3.3**
 - 1.39.1 Available under license
- 1.40 rhino 1.7R2**

- 1.40.1 Available under license
- 1.41 commons-beanutils 1.9.3**
 - 1.41.1 Available under license
- 1.42 netty 4.1.17.Final**
 - 1.42.1 Available under license
- 1.43 commons-codec 1.2**
 - 1.43.1 Notifications
- 1.44 wagon-http-lightweight 1.0-beta-2**
 - 1.44.1 Available under license
- 1.45 cglib 3.0**
 - 1.45.1 Available under license
- 1.46 cxf-tools-misctools 2.7.3**
 - 1.46.1 Available under license
- 1.47 log4j-over-slf4j 1.7.21**
 - 1.47.1 Available under license
- 1.48 spring-boot 1.5.12**
- 1.49 tools-ant 1.7.1**
 - 1.49.1 Available under license
- 1.50 xalan 2.7.2**
 - 1.50.1 Available under license
- 1.51 hk2-utils 2.4.0**
- 1.52 java-xml 2.1.7**
- 1.53 powermock-core 1.6.6**
- 1.54 httpcomponents-mime 4.2.3**
 - 1.54.1 Available under license
- 1.55 xom 1.2.10**
 - 1.55.1 Available under license
- 1.56 jackson-jaxrs 2.7.9**
 - 1.56.1 Available under license
- 1.57 txw2 2.3.1**
- 1.58 antlr 2.7.7**
 - 1.58.1 Available under license
- 1.59 httpcomponents-client 4.3.1**
 - 1.59.1 Available under license
- 1.60 hibernatejpa2.0api 1.0.1.Final**
 - 1.60.1 Available under license
- 1.61 spring-web 3.1.1**
- 1.62 batik-script 1.7**
 - 1.62.1 Available under license

- 1.63 hk2-api 2.5.0-b05**
 - 1.63.1 Available under license
- 1.64 webflow 2.3.0**
- 1.65 metrics-json 3.1.1**
 - 1.65.1 Available under license
- 1.66 bcpkix-jdk15on 1.54**
 - 1.66.1 Available under license
- 1.67 hk2-utils 2.5.0-b05**
 - 1.67.1 Available under license
- 1.68 jackson-xc 2.3.3**
 - 1.68.1 Available under license
- 1.69 netty-reactive-streams 2.0.0**
- 1.70 dom4j 1.6.1**
 - 1.70.1 Available under license
- 1.71 java-getopt 1.0.13**
 - 1.71.1 Available under license
- 1.72 cas-server-core 3.5.2.1**
- 1.73 netty 4.0.33**
- 1.74 smackjava 4.1.0**
 - 1.74.1 Available under license
- 1.75 zlib 1.2.3**
 - 1.75.1 Available under license
- 1.76 woodstox-core-asl 4.4.1**
 - 1.76.1 Available under license
- 1.77 metrics-jvm 4.0.2**
- 1.78 jersey-client 2.22.2**
- 1.79 httpcomponents-client 4.3.6**
 - 1.79.1 Available under license
- 1.80 commons-discovery 0.2**
 - 1.80.1 Notifications
 - 1.80.2 Available under license
- 1.81 scalap 2.10.0**
 - 1.81.1 Available under license
- 1.82 jzlib 1.1.2**
- 1.83 jersey-guava 2.6**
- 1.84 slf4j-api-module 1.6.1**
 - 1.84.1 Available under license
- 1.85 snake-yaml 1.6**
 - 1.85.1 Available under license

- 1.86 commons-fileupload 1.2**
 - 1.86.1 Available under license
- 1.87 sesame-rio-turtle 2.7.16**
- 1.88 castor 1.3.1**
 - 1.88.1 Available under license
- 1.89 javax-annotation-api 1.2**
 - 1.89.1 Available under license
- 1.90 cxf-rt-rs-security-xml 2.7.3**
 - 1.90.1 Available under license
- 1.91 xalan 2.7.0**
 - 1.91.1 Available under license
- 1.92 ehcache-terracotta 2.6.5**
 - 1.92.1 Available under license
- 1.93 opencensus-api 0.10.0**
- 1.94 wsdl4j 1.6.3**
- 1.95 jzlib 1.0.7**
 - 1.95.1 Available under license
- 1.96 jax-ws-api 2.3.0**
- 1.97 commons-discovery 0.4**
 - 1.97.1 Available under license
- 1.98 aether-util 1.12**
- 1.99 jrobin 1.5.9**
 - 1.99.1 Available under license
- 1.100 reflections 0.9.11**
- 1.101 asm 7.0**
- 1.102 cxf-rt-databinding-aegis 2.7.3**
 - 1.102.1 Available under license
- 1.103 javax-jms 1.1.0**
 - 1.103.1 Available under license
- 1.104 geronimo-stax-api 1.0.1**
- 1.105 mongo-java-driver 3.2.2**
- 1.106 guava 25.0**
- 1.107 drools-templates 6.5.0.FINAL**
- 1.108 javassist 3.20.0-GA**
 - 1.108.1 Available under license
- 1.109 commons-codec 1.10**
 - 1.109.1 Available under license
- 1.110 jaxb-runtime 2.2.11**
- 1.111 metrics-health-checks 3.1.0**

- 1.112 swrlapi-drools-engine 1.1.4**
 - 1.112.1 Available under license
- 1.113 bouncy-castle 1.54**
 - 1.113.1 Available under license
- 1.114 netty-codec 4.1.22**
- 1.115 spring-javascript 2.3.0.RELEASE**
- 1.116 woodstox 4.4.1**
 - 1.116.1 Available under license
- 1.117 asm-repackaged 2.5.0**
- 1.118 neethi 3.0.2**
 - 1.118.1 Available under license
- 1.119 person-directory-api 1.5.1**
- 1.120 spring-javascript-resources 2.3.0.RELEASE**
- 1.121 spring-web 3.2.9**
- 1.122 cxf-tools-wsdlto-frontend-javascript 2.7.3**
 - 1.122.1 Available under license
- 1.123 wagon-file 1.0-beta-2**
 - 1.123.1 Available under license
- 1.124 xerces-j 2.9.1**
 - 1.124.1 Available under license
- 1.125 sesame-util 2.7.16**
- 1.126 commons-beanutils 1.8.0**
 - 1.126.1 Available under license
- 1.127 jackson-annotations 2.6.7**
 - 1.127.1 Available under license
- 1.128 jackson-databind 2.6.3**
 - 1.128.1 Available under license
- 1.129 netty-resolver 4.1.17**
- 1.130 asm-util 4.0**
- 1.131 cglib-nodep 3.1**
 - 1.131.1 Available under license
- 1.132 xml-beans 2.4.0**
 - 1.132.1 Available under license
- 1.133 cas-server 3.5.2**
 - 1.133.1 Available under license
- 1.134 xalan 2.3.1**
 - 1.134.1 Available under license
- 1.135 scala-compiler 2.10.0**
 - 1.135.1 Available under license

- 1.136 smack-im 4.1.0**
 - 1.136.1 Available under license
- 1.137 commons-collections 4.1**
 - 1.137.1 Available under license
- 1.138 jul-to-slf4j 1.7.7**
 - 1.138.1 Available under license
- 1.139 cxf-rt-features-clustering 2.7.3**
 - 1.139.1 Available under license
- 1.140 model 2.5.0**
- 1.141 spring-security-config 3.2.9**
- 1.142 objenesis 2.5.1**
 - 1.142.1 Available under license
- 1.143 drools-core 6.5.0.FINAL**
- 1.144 ehcache 2.10.3**
 - 1.144.1 Available under license
- 1.145 bcpkix-jdk15on 1.52**
- 1.146 commons-http-client 3.1.0**
- 1.147 netty-handler 4.1.17**
- 1.148 person-directory-impl 1.5.1**
- 1.149 smack-extensions 4.1.0**
 - 1.149.1 Available under license
- 1.150 mongodb-driver 3.6.3**
- 1.151 httpcomponents-mime 4.3.6**
 - 1.151.1 Available under license
- 1.152 mongodb-driver 3.0.4**
- 1.153 sshd-core 1.1.0**
- 1.154 jackson-jaxrs 2.7.4**
 - 1.154.1 Available under license
- 1.155 google-guava 16.0.1**
- 1.156 aporeo-cas 3.5.2**
- 1.157 jackson-xc 2.7.4**
 - 1.157.1 Available under license
- 1.158 spring-security-core 3.2.4.RELEASE**
- 1.159 asm 4.0**
- 1.160 jersey-common 2.24.1**
 - 1.160.1 Available under license
- 1.161 guava 18.0**
 - 1.161.1 Available under license
- 1.162 slf4j-log4j 1.6.1**

1.162.1 Available under license

1.163 netty-tcnative 2.0.9

1.164 hibernate-entitymanager 3.6.7.Final

1.164.1 Available under license

1.165 guava 18.0

1.165.1 Available under license

1.166 opensaml-j 2.5.1-1

1.166.1 Available under license

1.167 kie-spring 6.5.0

1.168 geronimo-osgi-locator 1.0

1.168.1 Available under license

1.169 semargl-rdfa 0.6.1

1.170 commons-net 3.3b

1.170.1 Available under license

1.171 commons-net 2.0

1.171.1 Available under license

1.172 commons-compiler 2.6.1

1.172.1 Available under license

1.173 commons-csv 1.6

1.173.1 Available under license

1.174 security-web 3.0.3

1.175 commons-lang3 3.4

1.175.1 Available under license

1.176 aop-alliance 1.0

1.176.1 Available under license

1.177 logback-core 1.1.2

1.177.1 Available under license

1.178 netty-handler-proxy 4.1.22

1.179 typetools 0.3.1

1.180 jackson-dataformat-smile 2.7.9

1.180.1 Available under license

1.181 aopalliance-repackaged 2.5.0-b05

1.181.1 Available under license

1.182 xpp 1.1.4c

1.183 cxf-tools-wsdlto-databinding-jaxb 2.7.3

1.183.1 Available under license

1.184 jaxb-api-osgi-sources 2.2

1.185 hibernate-commons-annotations 4.0.1

1.186 spring-js-resources 2.3.0

1.187 managementehcacheimpl 2.10.3
1.188 jradius-dictionary 1.1.4
1.189 cxf-rt-databinding-xmlbeans 2.7.3
 1.189.1 Available under license
1.190 cxf-rt-ws-policy 2.7.3
 1.190.1 Available under license
1.191 hawtdispatch-transport 1.11
 1.191.1 Available under license
1.192 opentracing-api 0.31.0
 1.192.1 Available under license
1.193 jetty 9.2.15.v20160210
1.194 cas-addons 1.12
1.195 quartz 1.8.6
1.196 hk2-utils 2.4.0-b34
 1.196.1 Available under license
1.197 hamcrest 1.1
 1.197.1 Available under license
1.198 drools-reteoo 6.5.0.FINAL
1.199 istack-commons-tools 2.21
1.200 knowledge-api 6.5.0.Final
1.201 hk2-utils 2.5.0
 1.201.1 Available under license
1.202 jersey-server 2.24.1
 1.202.1 Available under license
1.203 jackson-dataformat-xml 2.7.9
 1.203.1 Available under license
1.204 slf4j 1.7.21
1.205 jaf 1.1.1
 1.205.1 Available under license
1.206 kahadb 5.7.0
 1.206.1 Available under license
1.207 grpc-core 1.9.0
1.208 cxf-rt-javascript 2.7.3
 1.208.1 Available under license
1.209 activation 1.0.2
1.210 objenesis 2.1
1.211 classmate 1.3.1
 1.211.1 Available under license
1.212 hk2-locator 2.5.0-b05

1.212.1 Available under license
1.213 javax-inject 2.5.0-b05
1.213.1 Available under license
1.214 netty-codec-http 4.1.22
1.215 stax 3.1.4
1.216 lucene-memory 3.6.0
1.216.1 Available under license
1.217 stax-api 1.0.1
1.217.1 Available under license
1.218 swagger 0.8.8
1.219 junit 4.12
1.219.1 Available under license
1.220 jcommander 1.12
1.220.1 Available under license
1.221 cxf-rt-frontend-simple 2.7.3
1.221.1 Available under license
1.222 hawtdispatch 1.11
1.222.1 Available under license
1.223 opentracing-spring-web 0.3.2
1.223.1 Available under license
1.224 cxf-rt-bindings-xml 2.7.3
1.224.1 Available under license
1.225 hk2 2.5.0
1.226 compress 1.9
1.226.1 Available under license
1.227 commons-digester 1.8.1
1.228 avro 1.7.6
1.228.1 Available under license
1.229 gson 2.2.3
1.229.1 Available under license
1.230 streamingapi 1.0-2
1.230.1 Available under license
1.231 xom 1.1
1.231.1 Available under license
1.232 wsdl4j 1.5.1
1.232.1 Available under license
1.233 jaxen 1.1.6
1.233.1 Available under license
1.234 spring-binding 2.5.1

1.235 nimbus-jose-jwt 4.3.1

1.236 castor-core 1.3.1

1.236.1 Available under license

1.237 netty 3.9.0.final

1.237.1 Available under license

1.238 powermock-api-support 1.6.6

1.238.1 Available under license

1.239 json-smart 1.3.1

1.240 jopt-simple 4.6

1.240.1 Available under license

1.241 stax-api 1.0-2

1.242 json-lib 2.4

1.243 resourcelocator 1.0.1

1.243.1 Available under license

1.244 jasypt 1.9.0

1.244.1 Available under license

1.245 spring-security-acl 3.2.4

1.245.1 Available under license

1.246 osgi-core 4.1.0

1.246.1 Available under license

1.247 cas-server-core 3.5.2

1.248 servlet-api 3.0.1

1.248.1 Available under license

1.249 bouncy-castle 1.44

1.250 jackson-dataformat-xml 2.7.4

1.250.1 Available under license

1.251 animal-sniffer-annotation 1.14

1.252 httpcomponents-core 4.4.5

1.252.1 Available under license

1.253 spring-webmvc-portlet 4.3.19

1.254 httpcomponents-client 4.5

1.254.1 Available under license

1.255 jackson-core 2.7.9

1.255.1 Available under license

1.256 smack-resolver-javax 4.1.0

1.256.1 Available under license

1.257 libsigar 1.6.4

1.258 spring-framework 4.3.19

1.258.1 Available under license

- 1.259 httpcomponents-client 4.5.3**
 - 1.259.1 Available under license
- 1.260 sesame-rio-nquads 2.7.16**
- 1.261 xpp3-min 1.1.4c**
 - 1.261.1 Notifications
 - 1.261.2 Available under license
- 1.262 cxf-rt-transport-udp 2.7.3**
 - 1.262.1 Available under license
- 1.263 testng 6.0**
- 1.264 guava 16.0.1**
- 1.265 spring-security-config 3.2.4**
- 1.266 hk2-api 2.2.0**
 - 1.266.1 Available under license
- 1.267 xmlschema 1.3.2**
 - 1.267.1 Available under license
- 1.268 inspektr-audit 1.0.7.GA**
- 1.269 javax-el 2.2.4**
- 1.270 commons-codec 1.4**
 - 1.270.1 Available under license
- 1.271 mysql-jdbc 5.1.6**
 - 1.271.1 Available under license
- 1.272 jradius-core 1.1.4**
- 1.273 commons-pool 1.5.3**
 - 1.273.1 Available under license
- 1.274 hibernate-validator-engine 5.1.3.Final**
 - 1.274.1 Available under license
- 1.275 jdom 1.0**
 - 1.275.1 Notifications
 - 1.275.2 Available under license
- 1.276 cas-client-core 3.2.1**
 - 1.276.1 Available under license
- 1.277 postgresql-jdbc 9.3-1102-jdbc41**
- 1.278 cxf-rt-databinding-sdo 2.7.3**
 - 1.278.1 Available under license
- 1.279 trove4j 3.0.3**
 - 1.279.1 Available under license
- 1.280 bean-validation-api 1.0.0**
 - 1.280.1 Available under license
- 1.281 tika-core 1.14**

1.281.1 Available under license
1.282 apachexmlsecurityjava 1.5.7
1.282.1 Available under license
1.283 netty-resolver 4.1.17.Final
1.284 yamlbeans 0.9.2
1.285 cxf-tools-wadlto-jaxrs 2.7.3
1.285.1 Available under license
1.286 jackson-jaxrs-base 2.7.4
1.286.1 Available under license
1.287 classmate 1.3.1
1.287.1 Available under license
1.288 apache-log4j 1.2.16
1.289 owlapi-osgidistribution 4.2.7
1.289.1 Available under license
1.290 remoting-jmx 2.0.1
1.290.1 Available under license
1.291 stax-api 1.0.1
1.291.1 Available under license
1.292 shiro-core 1.2.2
1.292.1 Available under license
1.293 libx11 1.6.5 1.0
1.293.1 Available under license
1.294 quartz 2.2.1
1.294.1 Available under license
1.295 maven-dependency-tree 1.2
1.295.1 Available under license
1.296 minlog 1.2
1.296.1 Available under license
1.297 aspect-j 1.9.2
1.298 jersey-container-servlet 2.6
1.298.1 Available under license
1.299 hk2-runlevel 2.5.0
1.300 spring-amqp 1.2.0
1.301 aop-alliance 1.0
1.302 jul-to-slf4j 1.7.21
1.303 objenesis 2.2
1.303.1 Available under license
1.304 commons-beanutils 1.8.3
1.304.1 Available under license

- 1.305 jackson-datatype-joda 2.7.9**
 - 1.305.1 Available under license
- 1.306 mongodb-driver-core 3.0.4**
 - 1.306.1 Available under license
- 1.307 commons-validator 1.4.1**
 - 1.307.1 Available under license
- 1.308 jackson-annotations 2.7.9**
 - 1.308.1 Available under license
- 1.309 commons-lang3 2.5**
 - 1.309.1 Available under license
- 1.310 jersey-media-json-jackson 2.24.1**
 - 1.310.1 Available under license
- 1.311 velocity 1.6.4**
 - 1.311.1 Available under license
- 1.312 libx11 1.6.5**
 - 1.312.1 Available under license
- 1.313 sesame-rio-n3 2.7.16**
- 1.314 commons-compress 1.9**
 - 1.314.1 Available under license
- 1.315 cxf-rt-frontend-jaxrs 2.7.3**
 - 1.315.1 Available under license
- 1.316 spring-ldap 1.3.1**
- 1.317 perf4j 0.9.14**
 - 1.317.1 Available under license
- 1.318 hk2-locator 2.2.0**
 - 1.318.1 Available under license
- 1.319 jackson-dataformat-yaml 2.4.5**
 - 1.319.1 Available under license
- 1.320 ant 1.7.1**
 - 1.320.1 Available under license
- 1.321 cxf-rt-transports-http-jetty 2.7.3**
 - 1.321.1 Available under license
- 1.322 jtype 0.1.1**
- 1.323 aopalliance-repackaged 2.4.0**
- 1.324 wss4j 1.6.9**
 - 1.324.1 Available under license
- 1.325 mail 1.4.5**
 - 1.325.1 Available under license
- 1.326 batik-dom 1.7+r608262**

1.326.1 Available under license

1.327 metrics-json 4.0.2

1.328 jersey-guava 2.24.1

1.328.1 Available under license

1.329 jboss-transaction-api 1.0.0

1.329.1 Available under license

1.330 javassist 3.11.0.GA

1.330.1 Available under license

1.331 bson4jackson 2.7.0

1.332 joda-convert 1.2

1.332.1 Available under license

1.333 sesame-rio-trig 2.7.16

1.334 config 1.0.2

1.335 spring-retry 1.0.3

1.336 batik-xml 1.7

1.336.1 Available under license

1.337 xmltooling 1.4.4

1.338 snake-yaml 1.15

1.339 okhttp 3.9.0

1.339.1 Available under license

1.340 spring-boot-autoconfigure 1.5.12

1.341 jaxb-api 2.2

1.341.1 Available under license

1.342 hibernate-jpa 1.0.0

1.343 xalan 2.7.1

1.343.1 Available under license

1.344 commons-codec 1.3

1.344.1 Available under license

1.345 javax-ws-rs-api 2.0

1.345.1 Available under license

1.346 ant 1.6.5

1.347 commons-net 3.0

1.347.1 Available under license

1.348 powermock-reflect 1.6.6

1.349 jackson-annotations 2.6.3

1.349.1 Available under license

1.350 netty-codec 4.1.17.Final

1.351 cxf-rt-rs-extension-search 2.7.3

1.351.1 Available under license

- 1.352 jackson-xc 2.5.4**
 - 1.352.1 Available under license
- 1.353 geronimo-activation-spec 1.1**
 - 1.353.1 Available under license
- 1.354 openid 0.9.5**
 - 1.354.1 Available under license
- 1.355 spring-aspects 4.3.19**
- 1.356 metrics-jvm 3.1.0**
- 1.357 log4j-api 2.8**
 - 1.357.1 Available under license
- 1.358 rabbitmq 3.6.2**
 - 1.358.1 Available under license
- 1.359 amqp-client 3.1.3**
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1.4 jackson-annotations 2.6.0

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1.5 xstream 1.3.1

1.6 jxmpp-core 0.4.1

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1.8 jaxb2-basics-runtime 0.9.5

1.9 spring-ldap-core-tiger 1.3.1

1.10 swagger-models 0.8.8

1.11 jsr311-api 1.0

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 *
 * Created on January 24, 2007, 2:33 PM
 *
 */
```

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jar/org/apache/commons/lang/IntHashMap.java

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 jar/org/apache/commons/lang/NullArgumentException.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/math/NumberUtils.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/StringUtils.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/time/DateUtils.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/enum/ValuedEnum.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/exception/NestableError.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/WordUtils.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/CharSet.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/exception/NestableException.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/math/DoubleRange.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
 jar/org/apache/commons/lang/NotImplementedException.java
 * /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-

jar/org/apache/commons/lang/NumberRange.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/ArrayUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/time/FastDateFormat.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/SerializationException.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/RandomStringUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/builder/ToStringStyle.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/BooleanUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/Entities.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/builder/StandardToStringStyle.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/StringEscapeUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/SerializationUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/builder/ToStringBuilder.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/math/LongRange.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/math/IntRange.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/time/DateFormatUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/math/Fraction.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/ObjectUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/exception/NestableDelegate.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/builder/EqualsBuilder.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/math/Range.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/StringPrintWriter.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/time/DurationFormatUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/math/FloatRange.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/enum/Enum.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-


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jar/org/apache/commons/lang/time/StopWatch.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/NumberUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/SystemUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/BitField.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/exception/ExceptionUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/IncompleteArgumentException.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/UnhandledException.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/builder/HashCodeBuilder.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/CharSetUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/enum/EnumUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/builder/CompareToBuilder.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/builder/ReflectionToStringBuilder.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/exception/Nestable.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/CharRange.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/IllegalClassException.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/exception/NestableRuntimeException.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/ClassUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/Validate.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
jar/org/apache/commons/lang/math/NumberRange.java

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 jar/org/apache/commons/lang/math/RandomUtils.java

1.13 osgi-core 1.2.0

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1.15 xpp3-min 1.1.3.4.O

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1.16 spring-web 3.2.8

1.17 netty-codec-http 4.1.17.Final

1.18 objenesis 1.2

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1.19 spring-security-acl 3.2.9

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```

```
package org.springframework.security.acls.model;
```

```
import java.io.Serializable;
```

```

/**
 * Represents a permission granted to a <tt>Sid</tt> for a given domain object.
 *
 * @author Ben Alex
 */

```

```
public interface Permission extends Serializable {
    //~ Static fields/initializers
```

```
=====
===
```

```

char RESERVED_ON = '~';
char RESERVED_OFF = '!';

```

```

String THIRTY_TWO_RESERVED_OFF = ".....";

//~ Methods
=====
=====

/**
 * Returns the bits that represents the permission.
 *
 * @return the bits that represent the permission
 */
int getMask();

/**
 * Returns a 32-character long bit pattern <code>String</code> representing this permission.
 * <p>
 * Implementations are free to format the pattern as they see fit, although under no circumstances may
 * { @link #RESERVED_OFF } or { @link #RESERVED_ON } be used within the pattern. An exemption is in the
case of
 * { @link #RESERVED_OFF } which is used to denote a bit that is off (clear).
 * Implementations may also elect to use { @link #RESERVED_ON } internally for computation purposes,
 * although this method may not return any <code>String</code> containing { @link #RESERVED_ON }.
 * <p>
 * The returned String must be 32 characters in length.
 * <p>
 * This method is only used for user interface and logging purposes. It is not used in any permission
 * calculations. Therefore, duplication of characters within the output is permitted.
 *
 * @return a 32-character bit pattern
 */
String getPattern();
}

```

1.20 instrumentation-java 0.4.3

1.21 cxf-rt-management 2.7.3

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1.22 cxf-rt-rs-extension-providers 2.7.3

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1.23 bcprov-jdk15on 1.55

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1.24 xbean-spring 3.8

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1.25 wagon-provider-api 1.0-beta-2

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1.26 jersey-container-servlet-core 2.24.1

1.27 httpasyncclient 4.1

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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, as well as supported commercially by FasterXML.com.

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1.40 rhino 1.7R2

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Version 1.1

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1.41 commons-beanutils 1.9.3

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1.42 netty 4.1.17.Final

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Implementation-Title: Netty/Example

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Implementation-Version: 4.1.17.Final

Built-By: root

Bnd-LastModified: 1510181477202

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: io.netty

Bundle-DocURL: <http://netty.io/>

Bundle-Vendor: The Netty Project

Import-Package: com.barchart.udt;version="[2.3,3)",com.google.protobuf
;version="[2.6,3)",io.netty.bootstrap;version="[4.1,5)",io.netty.buff
er;version="[4.1,5)",io.netty.channel;version="[4.1,5)",io.netty.chan
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Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-2.4.1.201501161923

Implementation-Vendor: The Netty Project

Export-Package: io.netty.example.discard;uses:="io.netty.channel";version="4.1.17",io.netty.example.echo;uses:="io.netty.channel";version="4.1.17",io.netty.example.factorial;uses:="io.netty.buffer,io.netty.channel,io.netty.channel.socket,io.netty.handler.codec,io.netty.handler.ssl";version="4.1.17",io.netty.example.file;uses:="io.netty.channel";version="4.1.17",io.netty.example.http.cors;uses:="io.netty.channel,io.netty.channel.socket,io.netty.handler.ssl";version="4.1.17",io.netty.example.http.file;uses:="io.netty.channel,io.netty.channel.socket,

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.netty.example.http.helloworld;uses:="io.netty.channel,io.netty.chann
el.socket,io.netty.handler.ssl";version="4.1.17",io.netty.example.htt
p.snoop;uses:="io.netty.channel,io.netty.channel.socket,io.netty.hand
ler.codec.http,io.netty.handler.ssl";version="4.1.17",io.netty.exempl
e.http.upload;uses:="io.netty.channel,io.netty.channel.socket,io.nett
y.handler.codec.http,io.netty.handler.ssl";version="4.1.17",io.netty.
example.http.websocketx.benchmarkserver;uses:="io.netty.buffer,io.net
ty.channel,io.netty.channel.socket,io.netty.handler.ssl";version="4.1
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io.netty.handler.codec.http.websocketx";version="4.1.17",io.netty.exa
mple.http.websocketx.server;uses:="io.netty.buffer,io.netty.channel,i
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odec.http.websocketx,io.netty.handler.ssl";version="4.1.17",io.netty.
example.http2;uses:="io.netty.buffer,io.netty.handler.codec.http";ver
sion="4.1.17",io.netty.example.http2.helloworld.client;uses:="io.nett
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le.objectecho;uses:="io.netty.channel";version="4.1.17",io.netty.exam
ple.ocsp;uses:="org.bouncycastle.asn1.x509,org.bouncycastle.cert.ocsp
,org.bouncycastle.operator";version="4.1.17",io.netty.example.portuni
fication;uses:="io.netty.buffer,io.netty.channel,io.netty.handler.cod
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y.example.qotm;uses:="io.netty.channel,io.netty.channel.socket";versi
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ler.ssl";version="4.1.17",io.netty.example.socksproxy;uses:="io.netty
.channel,io.netty.channel.socket,io.netty.handler.codec.socksx,io.net
ty.util.concurrent";version="4.1.17",io.netty.example.spdy.client;use
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ttp,io.netty.handler.ssl,io.netty.util.internal.logging";version="4.1
.17",io.netty.example.spdy.server;uses:="io.netty.channel,io.netty.ch
annel.socket,io.netty.handler.ssl";version="4.1.17",io.netty.example.

```
stomp;uses:="io.netty.channel,io.netty.handler.codec.stomp";version="4.1.17",io.netty.example.telnet;uses:="io.netty.channel,io.netty.channel.socket,io.netty.handler.ssl";version="4.1.17",io.netty.example.udt.echo.bytes;uses:="io.netty.buffer,io.netty.channel";version="4.1.17",io.netty.example.udt.echo.message;uses:="io.netty.channel,io.netty.channel.udt";version="4.1.17",io.netty.example.udt.echo.rendezvous;uses:="io.netty.channel,io.netty.channel.udt";version="4.1.17",io.netty.example.udt.echo.rendezvousBytes;uses:="io.netty.buffer,io.netty.channel";version="4.1.17",io.netty.example.uptime;uses:="io.netty.channel";version="4.1.17",io.netty.example.worldclock;uses:="com.google.protobuf,io.netty.channel,io.netty.channel.socket,io.netty.handler.ssl";version="4.1.17"
```

Bundle-Name: Netty/Example

Bundle-Version: 4.1.17.Final

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_151

Implementation-URL: <http://netty.io/netty-example/>

Found in path(s):

* /opt/cola/permits/1093595572_1611511795.16/0/netty-example-4-1-17-final-jar/META-INF/MANIFEST.MF

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Found in path(s):

* /opt/cola/permits/1093595572_1611511795.16/0/netty-example-4-1-17-final-jar/META-INF/maven/io.netty/netty-example/pom.xml

1.43 commons-codec 1.2

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1.44 wagon-http-lightweight 1.0-beta-2

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1.45 cglib 3.0

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```


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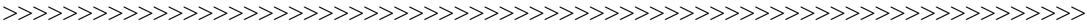
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1.56 jackson-jaxrs 2.7.9

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1.57 txw2 2.3.1

1.58 antlr 2.7.7

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:: X-URL: <http://www.fmi.uni-passau.de/~wedler/antlr-mode/>

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1.59 httpcomponents-client 4.3.1

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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.

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1.69 netty-reactive-streams 2.0.0

1.70 dom4j 1.6.1

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1.71 java-getopt 1.0.13

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1.72 cas-server-core 3.5.2.1

1.73 netty 4.0.33

1.74 smackjava 4.1.0

1.74.1 Available under license :

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1.75 zlib 1.2.3

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

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1.76 woodstox-core-asl 4.4.1

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1.77 metrics-jvm 4.0.2

1.78 jersey-client 2.22.2

1.79 httpcomponents-client 4.3.6

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1.81 scalap 2.10.0

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1.82 jzlib 1.1.2

1.83 jersey-guava 2.6

1.84 slf4j-api-module 1.6.1

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1.85 snake-yaml 1.6

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1.87 sesame-rio-turtle 2.7.16

1.88 castor 1.3.1

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1.91 xalan 2.7.0

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1.92 ehcache-terracotta 2.6.5

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1.93 opencensus-api 0.10.0

1.94 wsdl4j 1.6.3

1.95 jzlib 1.0.7

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```
/* -*-mode:java; c-basic-offset:2; -*- */  
/*
```

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```
*/
```

```
/*
```

```
* This program is based on zlib-1.1.3, so all credit should go authors  
* Jean-loup Gailly(jloup@gzip.org) and Mark Adler(madler@alumni.caltech.edu)  
* and contributors of zlib.  
*/
```

```

package com.jcraft.jzlib;

final class Adler32{

// largest prime smaller than 65536
static final private int BASE=65521;
// NMAX is the largest n such that 255n(n+1)/2 + (n+1)(BASE-1) <= 2^32-1
static final private int NMAX=5552;

long adler32(long adler, byte[] buf, int index, int len){
    if(buf == null){ return 1L; }

    long s1=adler&0xffff;
    long s2=(adler>>16)&0xffff;
    int k;

    while(len > 0) {
        k=len<NMAX?len:NMAX;
        len-=k;
        while(k>=16){
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            s1+=buf[index++]&0xff; s2+=s1;
            k-=16;
        }
        if(k!=0){
            do{
                s1+=buf[index++]&0xff; s2+=s1;
            }
            while(--k!=0);
        }
        s1%=BASE;
        s2%=BASE;
    }
    return (s2<<16)|s1;
}

```

```

}

/*
private java.util.zip.Adler32 adler=new java.util.zip.Adler32();
long Adler32(long value, byte[] buf, int index, int len){
    if(value==1) {adler.reset();}
    if(buf==null) {adler.reset();}
    else{adler.update(buf, index, len);}
    return adler.getValue();
}
*/
}

```

1.96 jax-ws-api 2.3.0

1.97 commons-discovery 0.4

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1.98 aether-util 1.12

1.99 jrobin 1.5.9

1.99.1 Available under license :

```
/* =====
* JRobin : Pure java implementation of RRDTool's functionality
* =====
*
* Project Info: http://www.jrobin.org
* Project Lead: Sasa Markovic (saxon@jrobin.org);
*
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*
```

```

* Developers:  Sasa Markovic (saxon@jrobin.org)
*             Arne Vandamme (cobralord@jrobin.org)
*
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* library; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330,
* Boston, MA 02111-1307, USA.
*/

```

```
package org.jrobin.core;
```

```

/**
 * Class to represent single archive definition within the RRD.
 * Archive definition consists of the following four elements:
 *
 * <ul>
 * <li>consolidation function
 * <li>X-files factor
 * <li>number of steps
 * <li>number of rows.
 * </ul>
 *
 * <p>For the complete explanation of all archive definition parameters, see RRDTool's
 * <a href="../../../../man/rrdcreate.html" target="man">rrdcreate man page</a>
 * </p>
 *
 * @author <a href="mailto:saxon@jrobin.org">Sasa Markovic</a>
 */

```

```

public class ArcDef {
    /** array of valid consolidation function names */
    public static final String CONSOL_FUNS[] = { "AVERAGE", "MAX", "MIN", "LAST" };

```

```

    private String consolFun;
    private double xff;
    private int steps, rows;

```

```

/**
 * <p>Creates new archive definition object. This object should be passed as argument to
 * { @link org.jrobin.core.RrdDef#addArchive(org.jrobin.core.ArcDef) addArchive()} method of
 * { @link org.jrobin.core.RrdDb RrdDb} object.</p>
 *
 */

```



```

* <p>For the complete explanation of all archive definition parameters, see RRDTool's
* <a href="../../../../man/rrdcreate.html" target="man">rrdcreate man page</a></p>
*
* @param consolFun Consolidation function. Allowed values are "AVERAGE", "MIN",
* "MAX" and "LAST".
* @param xff X-files factor, between 0 and 1.
* @param steps Number of archive steps.
* @param rows Number of archive rows.
* @throws RrdException Thrown if any parameter has illegal value.
*/
public ArcDef(String consolFun, double xff, int steps, int rows) throws RrdException {
    this.consolFun = consolFun;
    this.xff = xff;
    this.steps = steps;
    this.rows = rows;
    validate();
}

/**
 * Returns consolidation function.
 * @return Consolidation function.
 */
public String getConsolFun() {
    return consolFun;
}

/**
 * Returns the X-files factor.
 * @return X-files factor value.
 */
public double getXff() {
    return xff;
}

/**
 * Returns the number of primary RRD steps which complete a single archive step.
 * @return Number of steps.
 */
public int getSteps() {
    return steps;
}

/**
 * Returns the number of rows (aggregated values) stored in the archive.
 * @return Number of rows.
 */
public int getRows() {
    return rows;
}

```

```

}

private void validate() throws RrdException {
    if(!isValidConsolFun(consolFun)) {
        throw new RrdException("Invalid consolidation function specified: " + consolFun);
    }
    if(Double.isNaN(xff) || xff < 0.0 || xff >= 1.0) {
        throw new RrdException("Invalid xff, must be >= 0 and < 1: " + xff);
    }
    if(steps <= 0 || rows <= 0) {
        throw new RrdException("Invalid steps/rows number: " + steps + "/" + rows);
    }
}

/**
 * Returns string representing archive definition (RRDTool format).
 * @return String containing all archive definition parameters.
 */
public String dump() {
    return "RRA:" + consolFun + ":" + xff + ":" + steps + ":" + rows;
}

/**
 * Checks if two archive definitions are equal.
 * Archive definitions are considered equal if they have the same number of steps
 * and the same consolidation function. It is not possible to create RRD with two
 * equal archive definitions.
 * @param obj Archive definition to compare with.
 * @return <code>true</code> if archive definitions are equal,
 * <code>false</code> otherwise.
 */
public boolean equals(Object obj) {
    if(obj instanceof ArcDef) {
        ArcDef arcObj = (ArcDef) obj;
        return consolFun.equals(arcObj.consolFun) && steps == arcObj.steps;
    }
    return false;
}

/**
 * Checks if function argument represents valid consolidation function name.
 * @param consolFun Consolidation function to be checked
 * @return <code>true</code> if <code>consolFun</code> is valid consolidation function,
 * <code>false</code> otherwise.
 */
public static boolean isValidConsolFun(String consolFun) {
    for(int i = 0; i < CONSOL_FUNS.length; i++) {
        if(CONSOL_FUNS[i].equals(consolFun)) {

```

```

    return true;
}
}
return false;
}

void setRows(int rows) {
    this.rows = rows;
}

boolean exactlyEqual(ArcDef def) {
    return consolFun.equals(def.consolFun) && xff == def.xff &&
        steps == def.steps && rows == def.rows;
}
}

```

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Version 2.1, February 1999

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1.101 asm 7.0

1.102 cxf-rt-databinding-aegis 2.7.3

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1.110 jaxb-runtime 2.2.11

1.111 metrics-health-checks 3.1.0

1.112 swrlapi-drools-engine 1.1.4

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1.113 bouncy-castle 1.54

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```
jar/org/bouncycastle/pqc/math/ntru/euclid/test/IntEuclideanTest.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):

* /opt/cola/permits/198041299_1651084270.72/0/bcprov-jdk15on-1-54-sources-jar/org/bouncycastle/crypto/mac/Poly1305.java

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public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

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* /opt/cola/permits/198041299_1651084270.72/0/bcprov-jdk15on-1-54-sources-jar/org/bouncycastle/asn1/x9/DomainParameters.java

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1.114 netty-codec 4.1.22

1.115 spring-javascript 2.3.0.RELEASE

1.116 woodstox 4.4.1

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1.117 asm-repackaged 2.5.0

1.118 neethi 3.0.2

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1.119 person-directory-api 1.5.1

1.120 spring-javascript-resources

2.3.0.RELEASE

1.121 spring-web 3.2.9

1.122 cxf-tools-wsdlto-frontend-javascript

2.7.3

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1.123 wagon-file 1.0-beta-2

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1.126 commons-beanutils 1.8.0

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1.130 asm-util 4.0

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1.132 xml-beans 2.4.0

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 */

package zipcompare;

import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
import java.io.IOException;
import java.io.InputStream;

public class ZipCompare
{
    public static void main(String[] args)
    {
        if (args.length != 2)
        {
            System.out.println("Usage: zipcompare [file1] [file2]");
            System.exit(1);
        }

        ZipFile file1;
        try { file1 = new ZipFile(args[0]); }
        catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

        ZipFile file2;
        try { file2 = new ZipFile(args[1]); }
        catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

        System.out.println("Comparing " + args[0] + " with " + args[1] + ":");

        Set set1 = new LinkedHashSet();
        for (Enumeration e = file1.entries(); e.hasMoreElements(); )
            set1.add(((ZipEntry)e.nextElement()).getName());

```



```

Set set2 = new LinkedHashSet();
for (Enumeration e = file2.entries(); e.hasMoreElements(); )
    set2.add(((ZipEntry)e.nextElement()).getName());

int errcount = 0;
int filecount = 0;
for (Iterator i = set1.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    if (!set2.contains(name))
    {
        System.out.println(name + " not found in " + args[1]);
        errcount += 1;
        continue;
    }
    try
    {
        set2.remove(name);
        if (!streamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))
        {
            System.out.println(name + " does not match");
            errcount += 1;
            continue;
        }
    }
    catch (Exception e)
    {
        System.out.println(name + ": IO Error " + e);
        e.printStackTrace();
        errcount += 1;
        continue;
    }
    filecount += 1;
}
for (Iterator i = set2.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    System.out.println(name + " not found in " + args[0]);
    errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
    System.out.println(errcount + " entries did not match");
    System.exit(1);
}
System.exit(0);

```

```

}

static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException
{
    byte[] buf1 = new byte[4096];
    byte[] buf2 = new byte[4096];
    boolean done1 = false;
    boolean done2 = false;

    try
    {
        while (!done1)
        {
            int off1 = 0;
            int off2 = 0;

            while (off1 < buf1.length)
            {
                int count = stream1.read(buf1, off1, buf1.length - off1);
                if (count < 0)
                {
                    done1 = true;
                    break;
                }
                off1 += count;
            }
            while (off2 < buf2.length)
            {
                int count = stream2.read(buf2, off2, buf2.length - off2);
                if (count < 0)
                {
                    done2 = true;
                    break;
                }
                off2 += count;
            }
            if (off1 != off2 || done1 != done2)
                return false;
            for (int i = 0; i < off1; i++)
            {
                if (buf1[i] != buf2[i])
                    return false;
            }
        }
        return true;
    }
    finally { stream1.close(); stream2.close(); }
}

```

}

1.133 cas-server 3.5.2

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1.134 xalan 2.3.1

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1.136 smack-im 4.1.0

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1.140 model 2.5.0

1.141 spring-security-config 3.2.9

1.142 objenesis 2.5.1

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1.143 drools-core 6.5.0.FINAL

1.144 ehcache 2.10.3

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 */
package net.sf.ehcache.store;

import net.sf.ehcache.Element;
import net.sf.ehcache.config.CacheConfiguration;
import net.sf.ehcache.store.compound.ReadWriteCopyStrategy;

/**
 * Copies elements, either on read, write or both before using the underlying store to actually store things
 * When copying both ways, the store might not see the same types being stored
 * @param <T> the store type it wraps
 *
 * @author Alex Snaps
 */
public final class CopyingCacheStore<T extends Store> extends AbstractCopyingCacheStore<T> {

    /**
     * Creates a copying instance of store, that wraps the actual storage
     *
     * @param store the real store
     * @param copyOnRead whether to copy on reads
     */
}
```

```

* @param copyOnWrite      whether to copy on writes
* @param copyStrategyInstance the copy strategy to use on every copy operation
* @param loader           classloader of the containing cache
*/
public CopyingCacheStore(T store, boolean copyOnRead, boolean copyOnWrite,
ReadWriteCopyStrategy<Element> copyStrategyInstance, ClassLoader loader) {
    super(store, copyOnRead, copyOnWrite, copyStrategyInstance, loader);
}

/**
* Wraps the Store instance passed in, should any copy occur
* @param cacheStore the store
* @param cacheConfiguration the cache config for that store
* @return the wrapped Store if copying is required, or the Store instance passed in
*/
public static Store wrapIfCopy(final Store cacheStore, final CacheConfiguration cacheConfiguration) {
    if (requiresCopy(cacheConfiguration)) {
        return wrap(cacheStore, cacheConfiguration);
    }
    return cacheStore;
}

/**
* Wraps (always) with the proper configured CopyingCacheStore
* @param cacheStore the store to wrap
* @param cacheConfiguration the cache config backed by this store
* @param <T> the Store type
* @return the wrapped store
*/
private static <T extends Store> CopyingCacheStore<T> wrap(final T cacheStore, final CacheConfiguration
cacheConfiguration) {
    final ReadWriteCopyStrategy<Element> copyStrategyInstance =
cacheConfiguration.getCopyStrategyConfiguration()
        .getCopyStrategyInstance(cacheConfiguration.getClassLoader());
    return new CopyingCacheStore<T>(cacheStore, cacheConfiguration.isCopyOnRead(),
cacheConfiguration.isCopyOnWrite(), copyStrategyInstance, cacheConfiguration.getClassLoader());
}

/**
* Checks whether configuration enables copying
*
* @param cacheConfiguration the cache config
* @return true is copying is required, otherwise false
*/
static boolean requiresCopy(final CacheConfiguration cacheConfiguration) {
    return cacheConfiguration.isCopyOnRead() || cacheConfiguration.isCopyOnWrite();
}

```

```

private static boolean isCopyOnReadAndCopyOnWrite(final CacheConfiguration cacheConfiguration) {
    return cacheConfiguration.isCopyOnRead() && cacheConfiguration.isCopyOnWrite();
}

/**
 * Wraps the given {@link net.sf.ehcache.store.ElementValueComparator} if the configuration requires copy on
read
 *
 * @param comparator the comparator to wrap
 * @param cacheConfiguration the cache configuration
 * @return the comparator passed if no copy needed, a wrapped comparator otherwise
 */
public static ElementValueComparator wrapIfCopy(final ElementValueComparator comparator, final
CacheConfiguration cacheConfiguration) {
    if (isCopyOnReadAndCopyOnWrite(cacheConfiguration)) {
        final ReadWriteCopyStrategy<Element> copyStrategyInstance =
cacheConfiguration.getCopyStrategyConfiguration()
            .getCopyStrategyInstance(cacheConfiguration.getClassLoader());
        CopyStrategyHandler copyStrategyHandler = new
CopyStrategyHandler(cacheConfiguration.isCopyOnRead(),
            cacheConfiguration.isCopyOnWrite(),
            copyStrategyInstance, cacheConfiguration.getClassLoader());
        return new CopyingElementValueComparator(comparator, copyStrategyHandler);
    }
    return comparator;
}

/**
 * An {@link net.sf.ehcache.store.ElementValueComparator} which handles copy on read
 */
private static class CopyingElementValueComparator implements ElementValueComparator {

    private final ElementValueComparator delegate;
    private final CopyStrategyHandler copyStrategyHandler;

    public CopyingElementValueComparator(ElementValueComparator delegate, CopyStrategyHandler
copyStrategyHandler) {
        this.delegate = delegate;
        this.copyStrategyHandler = copyStrategyHandler;
    }

    @Override
    public boolean equals(Element e1, Element e2) {
        return delegate.equals(copyStrategyHandler.copyElementForReadIfNeeded(e1),
copyStrategyHandler.copyElementForReadIfNeeded(e2));
    }
}

```

```

}
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package net.sf.ehcache.store;

import net.sf.ehcache.Element;
import net.sf.ehcache.config.Searchable;

import java.util.Iterator;

/**
 * A {@link BruteForceSource} that wraps another one and deals with copy for read of {@link Element}s.
 *
 * @author ljacomet
 */
class CopyingBruteForceSource implements BruteForceSource {

    private final BruteForceSource delegate;
    private final CopyStrategyHandler copyStrategyHandler;

    /**
     * Construct this CopyingBruteForceSource with the given delegate and the {@link CopyStrategyHandler} to use.
     *
     * @param delegate the delegate BruteForceSource
     * @param copyStrategyHandler the copy strategy handler
     */
    CopyingBruteForceSource(BruteForceSource delegate, CopyStrategyHandler copyStrategyHandler) {
        this.delegate = delegate;
        this.copyStrategyHandler = copyStrategyHandler;
    }

    @Override
    public Iterable<Element> elements() {
        return new CopyingIterable(delegate.elements(), copyStrategyHandler);
    }

```

```

}

@Override
public Searchable getSearchable() {
    return delegate.getSearchable();
}

@Override
public Element transformForIndexing(Element element) {
    return copyStrategyHandler.copyElementForReadIfNeeded(element);
}

/**
 * Wrapping Iterable holding the delegate Iterable and the {@link CopyStrategyHandler}
 */
private static class CopyingIterable implements Iterable<Element> {
    private final Iterable<Element> elements;
    private final CopyStrategyHandler copyStrategyHandler;

    public CopyingIterable(Iterable<Element> elements, CopyStrategyHandler copyStrategyHandler) {
        this.elements = elements;
        this.copyStrategyHandler = copyStrategyHandler;
    }

    @Override
    public Iterator<Element> iterator() {
        return new CopyingIterator(elements.iterator());
    }

    /**
     * Wrapping Iterator responsible of doing the copy on read
     */
    private class CopyingIterator implements Iterator<Element> {
        private final Iterator<Element> delegate;

        public CopyingIterator(Iterator<Element> delegate) {
            this.delegate = delegate;
        }

        @Override
        public boolean hasNext() {
            return delegate.hasNext();
        }

        @Override
        public Element next() {
            return copyStrategyHandler.copyElementForReadIfNeeded(delegate.next());
        }
    }
}

```

```
@Override
public void remove() {
    delegate.remove();
}
}
}
}
```

1.145 bcpkix-jdk15on 1.52

1.146 commons-http-client 3.1.0

1.147 netty-handler 4.1.17

1.148 person-directory-impl 1.5.1

1.149 smack-extensions 4.1.0

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1.150 mongodb-driver 3.6.3

1.151 httpcomponents-mime 4.3.6

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1.163 netty-tcnative 2.0.9

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1.166 opensaml-j 2.5.1-1

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*/
```

```
package org.opensaml;
```

```
/** Class for printing the version of this library. */
public final class Version {

    /** Name of the library. */
    private static final String NAME;

    /** Library version. */
    private static final String VERSION;

    /** Library major version number. */
    private static final int MAJOR_VERSION;

    /** Library minor version number. */
    private static final int MINOR_VERSION;

    /** Library micro version number. */
    private static final int MICRO_VERSION;

    /** Constructor. */
    private Version() {
    }

    /**
     * Main entry point to program.
     *
     * @param args command line arguments
     */
    public static void main(String[] args) {
        System.out.println(NAME + " version " + VERSION);
    }

    /**
     * Gets the name of the library.
     */
}
```

```

* @return name of the library
*/
public static String getName() {
    return NAME;
}

/**
* Gets the version of the library.
*
* @return version of the library
*/
public static String getVersion() {
    return VERSION;
}

/**
* Gets the major version number of the library.
*
* @return major version number of the library
*/
public static int getMajorVersion() {
    return MAJOR_VERSION;
}

/**
* Gets the minor version number of the library.
*
* @return minor version number of the library
*/
public static int getMinorVersion() {
    return MINOR_VERSION;
}

/**
* Gets the micro version number of the library.
*
* @return micro version number of the library
*/
public static int getMicroVersion() {
    return MICRO_VERSION;
}

static {
    Package pkg = Version.class.getPackage();
    NAME = pkg.getImplementationTitle().intern();
    VERSION = pkg.getImplementationVersion().intern();
    String[] versionParts = VERSION.split("\\.");
    MAJOR_VERSION = Integer.parseInt(versionParts[0]);
}

```

```
MINOR_VERSION = Integer.parseInt(versionParts[1]);
MICRO_VERSION = Integer.parseInt(versionParts[2]);
}
}
```

1.167 kie-spring 6.5.0

1.168 geronimo-osgi-locator 1.0

1.168.1 Available under license :

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1.169 semargl-rdfa 0.6.1

1.170 commons-net 3.3b

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1.172 commons-compiler 2.6.1

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1.173 commons-csv 1.6

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1.175 commons-lang3 3.4

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1.191 hawtdispatch-transport 1.11

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* /opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-  
jar/io/opentracing/tag/StringTag.java  
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jar/io/opentracing/tag/IntTag.java
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* /opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-jar/io/opentracing/Scope.java
* /opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-jar/io/opentracing/ScopeManager.java
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* /opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-jar/io/opentracing/propagation/TextMap.java
* /opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-jar/io/opentracing/References.java

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1.193 jetty 9.2.15.v20160210

1.194 cas-addons 1.12

1.195 quartz 1.8.6

1.196 hk2-utils 2.4.0-b34

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

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1.203 jackson-dataformat-xml 2.7.9

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1.204 slf4j 1.7.21

1.205 jaf 1.1.1

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1.208 cxf-rt-javascript 2.7.3

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1.209 activation 1.0.2

1.210 objenesis 2.1

1.211 classmate 1.3.1

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1.214 netty-codec-http 4.1.22

1.215 stax 3.1.4

1.216 lucene-memory 3.6.0

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contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
contrib/analyzers/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt
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contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
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1.217 stax-api 1.0.1

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1.232 wsd14j 1.5.1

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1.233 jaxen 1.1.6

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1.234 spring-binding 2.5.1

1.235 nimbus-jose-jwt 4.3.1

1.236 castor-core 1.3.1

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1.237 netty 3.9.0.final

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1.238 powermock-api-support 1.6.6

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1.239 json-smart 1.3.1

1.240 jopt-simple 4.6

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1.241 stax-api 1.0-2

1.242 json-lib 2.4

1.243 resourcelocator 1.0.1

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"http://www.w3.org/TR/html4/loose.dtd">
```

```
<html lang="en-US">
```

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<head>
```

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<title>GlassFish Dual License Header and License Notice GPL v2 and CDDL</title>
```

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<meta http-equiv="content-type" content="text/html; charset=UTF-8">
```

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<style type="text/css">
```

```
li {display: block;}
```

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</style>
```

```
</head>
```

```
<body leftmargin="0" topmargin="0" marginheight="0" marginwidth="0" bgcolor="#ffffff">
```

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1.244 jasypt 1.9.0

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1.245 spring-security-acl 3.2.4

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 */
package org.springframework.security.acls.model;

import java.io.Serializable;

/**
 * Represents a permission granted to a <tt>Sid</tt> for a given domain object.
 *
 * @author Ben Alex
 */
public interface Permission extends Serializable {
    //~ Static fields/initializers
```

```

=====
===

char RESERVED_ON = '~';
char RESERVED_OFF = '!';
String THIRTY_TWO_RESERVED_OFF = ".....";

//~ Methods
=====
=====

/**
 * Returns the bits that represents the permission.
 *
 * @return the bits that represent the permission
 */
int getMask();

/**
 * Returns a 32-character long bit pattern <code>String</code> representing this permission.
 * <p>
 * Implementations are free to format the pattern as they see fit, although under no circumstances may
 * { @link #RESERVED_OFF} or { @link #RESERVED_ON} be used within the pattern. An exemption is in the
case of
 * { @link #RESERVED_OFF} which is used to denote a bit that is off (clear).
 * Implementations may also elect to use { @link #RESERVED_ON} internally for computation purposes,
 * although this method may not return any <code>String</code> containing { @link #RESERVED_ON}.
 * <p>
 * The returned String must be 32 characters in length.
 * <p>
 * This method is only used for user interface and logging purposes. It is not used in any permission
 * calculations. Therefore, duplication of characters within the output is permitted.
 *
 * @return a 32-character bit pattern
 */
String getPattern();
}

```

1.246 osgi-core 4.1.0

1.246.1 Available under license :

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1.247 cas-server-core 3.5.2

1.248 servlet-api 3.0.1

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1.253 spring-webmvc-portlet 4.3.19

1.254 httpcomponents-client 4.5

1.254.1 Available under license :

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1.255 jackson-core 2.7.9

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1.256 smack-resolver-javax 4.1.0

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1.257 libsigar 1.6.4

1.258 spring-framework 4.3.19

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1.259 httpcomponents-client 4.5.3

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About XmlPull API

It is a minimalist API: very easy to implement standalone or on top of existing parser. The API allows both fast high level iteration (using next() method) and low level tokenizing (using nextToken() token) and is designed for easy building on top of it SAX, XML pull parsers that uses iterators with event objects, or even DOM implementations. To to support J2ME and real small implementation parsing of DOCDECL is optional (but DOCDECL can be reported if requested).

The aim is to provide a similar but orthogonal pull parsing basis to widely successful push parsing SAX API. The XmlPull API is in public domain in hope that it will be embraced by Java developers (conformance tests are under LGPL license to minimize risk of incompatible implementations).

1.262 cxf-rt-transport-udp 2.7.3

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1.267 xmlschema 1.3.2

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*/
```

```
package org.apache.ws.commons.schema;
```

```
/**
 * Class for simple types and complex types with a simple content model.
 * Represents the World Wide Web Consortium (W3C) simpleContent element.
 */
```

```
public class XmlSchemaSimpleContent extends XmlSchemaContentModel {
```

```
    /**
     * Creates new XmlSchemaSimpleContent
     */
    public XmlSchemaSimpleContent() {
    }

    /** One of XmlSchemaSimpleContentRestriction or XmlSchemaSimpleContentExtension. */
    XmlSchemaContent content;

    public XmlSchemaContent getContent() {
        return this.content;
    }

    public void setContent(XmlSchemaContent content) {
        this.content = content;
    }

    public String toString(String prefix, int tab) {
        String xml = new String();

        if (!prefix.equals("") && prefix.indexOf(":") == -1) {
            prefix += ":";
        }
        return xml;
    }
}
/**
```

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*/

```

```
package org.apache.ws.commons.schema;
```

```
/**
```

```

* Class defines a simple type that determines the information and
* constraints for the values of attributes or elements with text-only
* content. Represents the World Wide Web Consortium (W3C) simpleType element.
*/

```

```
public class XmlSchemaSimpleType extends XmlSchemaType {
```

```
    XmlSchemaSimpleTypeContent content;
```

```
/**
```

```

* Creates new XmlSchemaSimpleType
*/

```

```

public XmlSchemaSimpleType(XmlSchema schema) {
    super(schema);
}

```

```

public XmlSchemaSimpleTypeContent getContent() {
    return content;
}

```

```

public void setContent(XmlSchemaSimpleTypeContent content) {
    this.content = content;
}

```

```

public String toString(String prefix, int tab) {
    String xml = new String();

```

```

    for (int i = 0; i < tab; i++)
        xml += "\t";

```

```

if (!prefix.equals("") && prefix.indexOf(":") == -1)
    prefix += ":";

xml += "<" + prefix + "simpleType>\n";

if (content != null)
    xml += content.toString(prefix, (tab + 1));

for (int i = 0; i < tab; i++)
    xml += "\t";

xml += "</" + prefix + "simpleType>\n";
return xml;
}
}
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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for complex types with a complex content model derived by extension.
 * Extends the complex type by adding attributes or elements. Represents the
 * World Wide Web Consortium (W3C) extension element for complex content.
 */

```

```

public class XmlSchemaComplexContentExtension extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaComplexContentExtension
     */
    public XmlSchemaComplexContentExtension() {
        attributes = new XmlSchemaObjectCollection();
    }

    /** Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
    XmlSchemaAnyAttribute anyAttribute;

    public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
        this.anyAttribute = anyAttribute;
    }

    public XmlSchemaAnyAttribute getAnyAttribute() {
        return this.anyAttribute;
    }

    /** Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
    type.*/
    XmlSchemaObjectCollection attributes;

    public XmlSchemaObjectCollection getAttributes() {
        return this.attributes;
    }

    /** Name of the built-in data type, simple type, or complex type.*/
    QName baseTypeName;

    public void setBaseTypeName(QName baseTypeName) {
        this.baseTypeName = baseTypeName;
    }

    public QName getBaseTypeName() {
        return this.baseTypeName;
    }

    /**One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll, or XmlSchemaSequence classes.*/
    XmlSchemaParticle particle;

    public XmlSchemaParticle getParticle() {
        return this.particle;
    }

    public void setParticle(XmlSchemaParticle particle) {

```

```

        this.particle = particle;
    }

    public String toString(String prefix, int tab) {
        String xml = new String();
        for (int i = 0; i < tab; i++)
            xml += "\t";
        if (!prefix.equals("") && prefix.indexOf(":") == -1)
            prefix += ":";

        xml += "<" + prefix + "extension>\n";

        if (particle != null)
            xml += particle.toString(prefix, (tab + 1));

        for (int i = 0; i < tab; i++)
            xml += "\t";

        xml += "</" + prefix + "extension>\n";
        return xml;
    }
}
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 */

package org.apache.ws.commons.schema;

/**
 * Class that represents the complex content model for complex types.
 * Contains extensions or restrictions on a complex type that has mixed
 * content or elements only. Represents the World Wide Web Consortium (W3C)
 * complexContent element.

```

```

*/

// Vidyanand - 16th Oct - initial implementation

public class XmlSchemaComplexContent extends XmlSchemaContentModel {

    /**
     * Creates new XmlSchemaComplexContent
     */
    public XmlSchemaComplexContent() {
    }

    /** One of either the XmlSchemaComplexContentRestriction or
     * XmlSchemaComplexContentExtension classes.
     */
    XmlSchemaContent content;

    public XmlSchemaContent getContent() {
        return this.content;
    }

    public void setContent(XmlSchemaContent content) {
        this.content = content;
    }

    /** Indicates that this type has a mixed content model. Character data
     * is allowed to appear between the child elements of the complex type.
     */
    public boolean mixed;

    public boolean isMixed() {
        return this.mixed;
    }

    public void setMixed(boolean mixed) {
        this.mixed = mixed;
    }

    public String toString(String prefix, int tab) {
        String xml = new String();
        for (int i = 0; i < tab; i++)
            xml += "\t";

        if (!prefix.equals("") && prefix.indexOf(":") == -1)
            prefix += ":";

        xml += "<" + prefix + "complexContent>\n";
    }
}

```

```

xml += content.toString(prefix, (tab + 1));

for (int i = 0; i < tab; i++)
    xml += "\t";
xml += "<" + prefix + "complexContent>\n";
return xml;
}
}
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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the union of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World
 * Wide Web Consortium (W3C) union element.
 */

public class XmlSchemaSimpleTypeUnion extends XmlSchemaSimpleTypeContent {

    XmlSchemaObjectCollection baseTypes;
    String memberTypesSource;
    QName[] memberTypesQNames;

    public XmlSchemaSimpleTypeUnion() {
        baseTypes = new XmlSchemaObjectCollection();
    }
}

```

```

public XmlSchemaObjectCollection getBaseTypes() {
    return this.baseTypes;
}

public void setMemberTypesSource(String memberTypesSources) {
    this.memberTypesSource = memberTypesSources;
}

public String getMemberTypesSource() {
    return this.memberTypesSource;
}

public QName[] getMemberTypesQNames() {
    return this.memberTypesQNames;
}

}

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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the restriction of simpleType elements. Represents the World
 * Wide Web Consortium (W3C) restriction element for simple types.
 */

public class XmlSchemaSimpleTypeRestriction extends XmlSchemaSimpleTypeContent {

```

```

/**
 * Creates new XmlSchemaSimpleTypeRestriction
 */
public XmlSchemaSimpleTypeRestriction() {
    facets = new XmlSchemaObjectCollection();
}

XmlSchemaSimpleType baseType;

public XmlSchemaSimpleType getBaseType() {
    return this.baseType;
}

public void setBaseType(XmlSchemaSimpleType baseType) {
    this.baseType = baseType;
}

QName baseTypeName;

public QName getBaseTypeName() {
    return this.baseTypeName;
}

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

XmlSchemaObjectCollection facets;// = new XmlSchemaObjectCollection();

public XmlSchemaObjectCollection getFacets() {
    return this.facets;
}

public String toString(String prefix, int tab) {
    String xml = new String();

    if (!prefix.equals("") && prefix.indexOf(":") == -1)
        prefix += ":";

    for (int i = 0; i < tab; i++)
        xml += "\t";

    xml += "<" + prefix + "restriction ";

    if (baseTypeName != null) {
        xml += "base =\"" + baseTypeName + "\">\n";
    } else {
        xml += ">\n";
    }
}

```



```

        // inline def
        xml += baseType.toString(prefix, (tab + 1));
    }

    xml += facets.toString(prefix, (tab + 1));
    for (int i = 0; i < tab; i++)
        xml += "\t";
    xml += "</" + prefix + "restriction>\n";

    return xml;

}

}
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 */

package org.apache.ws.commons.schema;

import org.apache.ws.commons.schema.constants.Constants;

/**
 * Class for complex types. Defines a complex type that determines the
 * set of attributes and content of an element. Represents the World Wide
 * Web Consortium (W3C) complexType element.
 */

public class XmlSchemaComplexType extends XmlSchemaType {
    XmlSchemaAnyAttribute anyAttribute, attributeWildcard;
    XmlSchemaObjectCollection attributes;
    XmlSchemaObjectTable attributeUses;

```

```

XmlSchemaDerivationMethod block, blockResolved;
XmlSchemaContentModel contentModel;
XmlSchemaContentType contentType;
XmlSchemaParticle particleType, particle;
boolean isAbstract, isMixed;

/**
 * Creates new XmlSchemaComplexType
 */
public XmlSchemaComplexType(XmlSchema schema) {
    super(schema);
    attributes = new XmlSchemaObjectCollection();
    block = new XmlSchemaDerivationMethod(Constants.BlockConstants.NONE);
    isAbstract = false;
    isMixed = false;
}

public XmlSchemaAnyAttribute getAnyAttribute() {
    return anyAttribute;
}

public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
    this.anyAttribute = anyAttribute;
}

public XmlSchemaObjectCollection getAttributes() {
    return attributes;
}

public XmlSchemaObjectTable getAttributeUses() {
    return attributeUses;
}

public XmlSchemaAnyAttribute getAttributeWildcard() {
    return attributeWildcard;
}

public XmlSchemaDerivationMethod getBlock() {
    return block;
}

public void setBlock(XmlSchemaDerivationMethod block) {
    this.block = block;
}

public XmlSchemaDerivationMethod getBlockResolved() {
    return blockResolved;
}

```

```

public XmlSchemaContentModel getContentModel() {
    return contentModel;
}

public void setContentModel(XmlSchemaContentModel contentModel) {
    this.contentModel = contentModel;
}

public XmlSchemaContentType getContentType() {
    return contentType;
}

public void setContentType(XmlSchemaContentType contentType) {
    this.contentType = contentType;
}

public XmlSchemaParticle getContentTypeParticle() {
    return particleType;
}

public boolean isAbstract() {
    return isAbstract;
}

public void setAbstract(boolean b) {
    isAbstract = b;
}

public boolean isMixed() {
    return isMixed;
}

public void setMixed(boolean b) {
    isMixed = b;
}

public XmlSchemaParticle getParticle() {
    return particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();

```

```

for (int i = 0; i < tab; i++)
    xml += "\t";

if (!prefix.equals("") && prefix.indexOf(":") == -1)
    prefix += ":";

String typeName = name != null ? name : "";

xml += "<" + prefix + "complexType name=\"" + typeName + "\">\n";

if (particle != null)
    xml += particle.toString(prefix, (tab + 1));

if (contentModel != null)
    xml += contentModel.toString(prefix, (tab + 1));

for (int i = 0; i < attributes.getCount(); i++) {
    xml += attributes.getItem(i).toString(prefix, (tab + 1));
}

for (int i = 0; i < tab; i++)
    xml += "\t";

xml += "</" + prefix + "complexType>\n";
return xml;
}
}
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 */
package org.apache.ws.commons.schema;

```

```

import javax.xml.namespace.QName;

/**
 * Class for the list of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World Wide
 * Web Consortium (W3C) list element.
 */
public class XmlSchemaSimpleTypeList extends XmlSchemaSimpleTypeContent {

    /**
     * Creates new XmlSchemaSimpleTypeList
     */
    public XmlSchemaSimpleTypeList() {

        XmlSchemaSimpleType itemType;

        public XmlSchemaSimpleType getItemType() {
            return this.itemType;
        }

        public void setItemType(XmlSchemaSimpleType itemType) {
            this.itemType = itemType;
        }

        QName itemTypeName;

        public QName getItemTypeName() {
            return this.itemTypeName;
        }

        public void setItemTypeName(QName itemTypeName) {
            this.itemTypeName = itemTypeName;
        }

    }
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```

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*/

```
package org.apache.ws.commons.schema;
```

```
import javax.xml.namespace.QName;
```

```
/**
```

```
* Class for simple types that are derived by extension. Extends the simple  
* type content of the element by adding attributes. Represents the World Wide  
* Web Consortium (W3C) extension element for simple content.  
*/
```

```
public class XmlSchemaSimpleContentExtension extends XmlSchemaContent {
```

```
/**
```

```
* Creates new XmlSchemaSimpleContentExtension  
*/
```

```
public XmlSchemaSimpleContentExtension() {  
    attributes = new XmlSchemaObjectCollection();  
  
}
```

```
/* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/  
XmlSchemaAnyAttribute anyAttribute;
```

```
public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {  
    this.anyAttribute = anyAttribute;  
}
```

```
public XmlSchemaAnyAttribute getAnyAttribute() {  
    return this.anyAttribute;  
}
```

```
/* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple  
type.*/
```

```
XmlSchemaObjectCollection attributes;
```

```
public XmlSchemaObjectCollection getAttributes() {  
    return this.attributes;  
}
```

```

/* Name of the built-in data type, simple type, or complex type.*/
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

}
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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for simple types that are derived by restriction. Restricts the
 * range of values for the element to a subset of the inherited simple types.
 * Represents the World Wide Web Consortium (W3C) restriction element for simple content.
 */

public class XmlSchemaSimpleContentRestriction extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaSimpleContentRestriction
     */
    public XmlSchemaSimpleContentRestriction() {

```

```

    facets = new XmlSchemaObjectCollection();
    attributes = new XmlSchemaObjectCollection();
}

/* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
XmlSchemaAnyAttribute anyAttribute;

public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
    this.anyAttribute = anyAttribute;
}

public XmlSchemaAnyAttribute getAnyAttribute() {
    return this.anyAttribute;
}

/* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
type.*/
XmlSchemaObjectCollection attributes;

public XmlSchemaObjectCollection getAttributes() {
    return this.attributes;
}

/*Derived from the type specified by the base value.*/
XmlSchemaSimpleType baseType;

public void setBaseType(XmlSchemaSimpleType baseType) {
    this.baseType = baseType;
}

public XmlSchemaSimpleType getBaseType() {
    return this.baseType;
}

/* Name of the built-in data type, simple type, or complex type.*/
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/* One or more of the facet classes: */
XmlSchemaObjectCollection facets;

```



```

public XmlSchemaObjectCollection getFacets() {
    return this.facets;
}

}

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*/

package org.apache.ws.commons.schema;

/**
* Abstract class for simple type content classes.
*/

public abstract class XmlSchemaSimpleTypeContent extends XmlSchemaAnnotated {

    /**
    * Creates new XmlSchemaSimpleTypeContent
    */
    protected XmlSchemaSimpleTypeContent() {
    }

}

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*/
```

```
package org.apache.ws.commons.schema;
```

```
import javax.xml.namespace.QName;
```

```
/**
 * Class for complex types with a complex content model that are derived
 * by restriction. Restricts the contents of the complex type to a subset
 * of the inherited complex type. Represents the World Wide Web Consortium
 * (W3C) restriction element for complex content.
 */
```

```
public class XmlSchemaComplexContentRestriction extends XmlSchemaContent {
```

```
    /**
     * Creates new XmlSchemaComplexContentRestriction
     */
```

```
    public XmlSchemaComplexContentRestriction() {
        attributes = new XmlSchemaObjectCollection();
    }
```

```
    /** Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
    XmlSchemaAnyAttribute anyAttribute;
```

```
    public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
        this.anyAttribute = anyAttribute;
    }
```

```
    public XmlSchemaAnyAttribute getAnyAttribute() {
        return this.anyAttribute;
    }
```

```
    /** Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef.
     * Collection of attributes for the simple type.
     */
```

```
    XmlSchemaObjectCollection attributes;
```

```
    public XmlSchemaObjectCollection getAttributes() {
```

```

    return this.attributes;
}

/* Name of the built-in data type, simple type, or complex type.*/
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/*One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll,
* or XmlSchemaSequence classes.
*/
XmlSchemaParticle particle;

public XmlSchemaParticle getParticle() {
    return this.particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "\t";
    if (!prefix.equals("") && prefix.indexOf(":") == -1)
        prefix += ":";

    xml += "<" + prefix + "restriction>\n";

    if (particle != null)
        xml += particle.toString(prefix, (tab + 1));

    for (int i = 0; i < tab; i++)
        xml += "\t";

    xml += "</" + prefix + "restriction>\n";
    return xml;
}
}

```

1.268 inspektr-audit 1.0.7.GA

1.269 javax-el 2.2.4

1.270 commons-codec 1.4

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1.271 mysql-jdbc 5.1.6

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1.272 jradius-core 1.1.4

1.273 commons-pool 1.5.3

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1.276 cas-client-core 3.2.1

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1.278 cxf-rt-databinding-sdo 2.7.3

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1.279 trove4j 3.0.3

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1.284 yamlbeans 0.9.2

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1.291 stax-api 1.0.1

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JUnit test library (junit-3.8.1.jar)

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<thirdparty-licenses>
  <module name='ant'
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    projectHome='http://ant.apache.org/'
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  </module>
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    version='1.6.5'
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    description='ANT (compile time), needed for generation of test reports'>
    <jar name='serializer.jar' />
</module>
<module name='testng'
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    description='Used for unit testing'>
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  version='2.4.D1'
  projectHome='http://xml.apache.org/xalan-j/'
  description='Xalan-Java is an XSLT processor for transforming XML documents.
    Used to generate HTML test reports from XML (testing time)'>
  <jar name='xalan.jar' />
</module>
</thirdparty-licenses>
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1.292 shiro-core 1.2.2

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 */
package org.apache.shiro.authz.permission;

/**
 * Interface implemented by a component that wishes to use any application-configured <tt>PermissionResolver</tt>
 that
 * might already exist instead of potentially creating one itself.
 *
 * <p>This is mostly implemented by { @link org.apache.shiro.authz.Authorizer Authorizer } and
 * { @link org.apache.shiro.realm.Realm Realm } implementations since they
 * are the ones performing permission checks and need to know how to resolve Strings into
 * { @link org.apache.shiro.authz.Permission Permission } instances.
 *
 * @since 0.9
 */
public interface PermissionResolverAware {

    /**
     * Sets the specified <tt>PermissionResolver</tt> on this instance.
     *
     * @param pr the <tt>PermissionResolver</tt> being set.
     */
    public void setPermissionResolver(PermissionResolver pr);
}
```



```

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 */
package org.apache.shiro.authz.permission;

/**
 * Interface implemented by a component that wishes to use any application-configured
 * <tt>RolePermissionResolver</tt> that
 * might already exist instead of potentially creating one itself.
 *
 * <p>This is mostly implemented by { @link org.apache.shiro.authz.Authorizer Authorizer } and
 * { @link org.apache.shiro.realm.Realm Realm } implementations since they
 * are the ones performing permission checks and need to know how to resolve Strings into
 * { @link org.apache.shiro.authz.Permission Permission } instances.
 *
 * @since 1.0
 */
public interface RolePermissionResolverAware {

    /**
     * Sets the specified <tt>RolePermissionResolver</tt> on this instance.
     *
     * @param rpr the <tt>RolePermissionResolver</tt> being set.
     */
    public void setRolePermissionResolver(RolePermissionResolver rpr);
}

```

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 */
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

import java.util.Collection;

/**
 * A RolePermissionResolver resolves a String value and converts it into a Collection of
 * {@link org.apache.shiro.authz.Permission} instances.
 * <p/>
 * In some cases a {@link org.apache.shiro.realm.Realm} may only be able to return a list of roles. This
 * component allows an application to resolve the roles into permissions.
 */
public interface RolePermissionResolver {

    /**
     * Resolves a Collection of Permissions based on the given String representation.
     *
     * @param roleString the String representation of a role name to resolve.
     * @return a Collection of Permissions based on the given String representation.
     */
    Collection<Permission> resolvePermissionsInRole(String roleString);

}
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```

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* under the License.
*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.ShiroException;

/**
 * Thrown by {@link PermissionResolver#resolvePermission(String)} when the String being parsed is not
 * valid for that resolver.
 *
 * @since 0.9
 */
public class InvalidPermissionStringException extends ShiroException
{
    private String permissionString;

    /**
     * Constructs a new exception with the given message and permission string.
     *
     * @param message the exception message.
     * @param permissionString the invalid permission string.
     */
    public InvalidPermissionStringException(String message, String permissionString) {
        super(message);
        this.permissionString = permissionString;
    }

    /**
     * Returns the permission string that was invalid and caused this exception to
     * be thrown.
     *
     * @return the permission string.
     */
    public String getPermissionString() {
        return this.permissionString;
    }
}

```

```

}

}
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 */
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

/**
 * A {@code PermisisonResolver} resolves a String value and converts it into a
 * {@link org.apache.shiro.authz.Permission Permission} instance.
 * <p/>
 * The default {@link WildcardPermissionResolver} should be
 * suitable for most purposes, which constructs {@link WildcardPermission} objects.
 * However, any resolver may be configured if an application wishes to use different
 * {@link org.apache.shiro.authz.Permission} implementations.
 * <p/>
 * A {@code PermissionResolver} is used by many Shiro components such as annotations, property file
 * configuration, URL configuration, etc. It is useful whenever a String representation of a permission is specified
 * and that String needs to be converted to a Permission instance before executing a security check.
 * <p/>
 * Shiro chooses to support {@link WildcardPermission Wildcardpermission}s by default in almost all components
 * and
 * we do that in the form of the {@link WildcardPermissionResolver WildcardPermissionResolver}. One of the
 * nice
 * things about {@code WildcardPermission}s being supported by default is that it makes it very easy to
 * store complex permissions in the database - and also makes it very easy to represent permissions in JSP files,
 * annotations, etc., where a simple string representation is useful.
 * <p/>
 * Although this happens to be the Shiro default, you are of course free to provide custom

```

```

* String-to-Permission conversion by providing Shiro components any instance of this interface.
*
* @see org.apache.shiro.authz.ModularRealmAuthorizer#setPermissionResolver(PermissionResolver)
ModularRealmAuthorizer.setPermissionResolver
* @see org.apache.shiro.realm.AuthorizingRealm#setPermissionResolver(PermissionResolver)
AuthorizingRealm.setPermissionResolver
* @see PermissionResolverAware PermissionResolverAware
* @since 0.9
*/
public interface PermissionResolver {

    /**
     * Resolves a Permission based on the given String representation.
     *
     * @param permissionString the String representation of a permission.
     * @return A Permission object that can be used internally to determine a subject's permissions.
     * @throws InvalidPermissionStringException
     *         if the permission string is not valid for this resolver.
     */
    Permission resolvePermission(String permissionString);

}
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* specific language governing permissions and limitations
* under the License.
*/
/**
* Support and default implementations for Shiro's { @link org.apache.shiro.authz.Permission Permission }
* interface.
* <p/>
* Also note the { @link org.apache.shiro.authz.permission.PermissionResolver PermissionResolver } interface, as
* it plays an important part in many of Shiro's { @link org.apache.shiro.realm.Realm Realm } implementations
* and AOP support.
*/

```

```
package org.apache.shiro.authz.permission;
```

```
/*
```

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* KIND, either express or implied. See the License for the
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```

```
*/
```

```
package org.apache.shiro.authz;
```

```
/**
```

```
* A Permission represents the ability to perform an action or access a resource. A Permission is the most
* granular, or atomic, unit in a system's security policy and is the cornerstone upon which fine-grained security
* models are built.
* <p/>
* It is important to understand a Permission instance only represents functionality or access - it does not grant it.
* Granting access to an application functionality or a particular resource is done by the application's security
* configuration, typically by assigning Permissions to users, roles and/or groups.
* <p/>
* Most typical systems are what the Shiro team calls <em>role-based</em> in nature, where a role represents
* common behavior for certain user types. For example, a system might have an <em>Administrator</em> role, a
* <em>User</em> or <em>Guest</em> roles, etc.
* <p/>
* But if you have a dynamic security model, where roles can be created and deleted at runtime, you can't hard-code
* role names in your code. In this environment, roles themselves aren't very useful. What matters is what
* <em>permissions</em> are assigned to these roles.
* <p/>
* Under this paradigm, permissions are immutable and reflect an application's raw functionality
* (opening files, accessing a web URL, creating users, etc). This is what allows a system's security policy
* to be dynamic: because Permissions represent raw functionality and only change when the application's
* source code changes, they are immutable at runtime - they represent 'what' the system can do. Roles, users, and
* groups are the 'who' of the application. Determining 'who' can do 'what' then becomes a simple exercise of
* associating Permissions to roles, users, and groups in some way.
* <p/>
* Most applications do this by associating a named role with permissions (i.e. a role 'has a' collection of
* Permissions) and then associate users with roles (i.e. a user 'has a' collection of roles) so that by transitive
* association, the user 'has' the permissions in their roles. There are numerous variations on this theme
```

* (permissions assigned directly to users, or assigned to groups, and users added to groups and these groups in turn
* have roles, etc, etc). When employing a permission-based security model instead of a role-based one, users, roles,
* and groups can all be created, configured and/or deleted at runtime. This enables an extremely powerful security
* model.

* <p/>

* A benefit to Shiro is that, although it assumes most systems are based on these types of static role or
* dynamic role w/ permission schemes, it does not require a system to model their security data this way - all
* Permission checks are relegated to {[org.apache.shiro.realm.Realm](#)} implementations, and only those
* implementations really determine how a user 'has' a permission or not. The Realm could use the semantics
* described

* here, or it could utilize some other mechanism entirely - it is always up to the application developer.

* <p/>

* Shiro provides a very powerful default implementation of this interface in the form of the
* {[org.apache.shiro.authz.permission.WildcardPermission](#) WildcardPermission}. We highly recommend that
* you

* investigate this class before trying to implement your own `Permission`s.

*

* @see [org.apache.shiro.authz.permission.WildcardPermission](#) WildcardPermission

* @since 0.2

*/

public interface Permission {

/**

* Returns {`true`} if this current instance *implies* all the functionality and/or resource access
* described by the specified {`Permission`} argument, {`false`} otherwise.

* <p/>

* <p>That is, this current instance must be exactly equal to or a *superset* of the functionality
* and/or resource access described by the given {`Permission`} argument. Yet another way of saying this
* would be:

* <p/>

* <p>If "permission1 implies permission2", i.e. `permission1.implies(permission2)` ,
* then any Subject granted {`permission1`} would have ability greater than or equal to that defined by
* {`permission2`}.

*

* @param p the permission to check for behavior/functionality comparison.

* @return {`true`} if this current instance *implies* all the functionality and/or resource access
* described by the specified {`Permission`} argument, {`false`} otherwise.

*/

boolean implies(Permission p);

}

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* under the License.
*/
package org.apache.shiro.authz.permission;

import java.io.Serializable;

import org.apache.shiro.authz.Permission;

/**
 * An all AllPermission instance is one that always implies any other permission; that is, its
 * { @link #implies implies } method always returns <tt>>true</tt>.
 *
 * 

You should be very careful about the users, roles, and/or groups to which this permission is assigned since
 * those respective entities will have the ability to do anything. As such, an instance of this class
 * is typically only assigned only to "root" or "administrator" users or roles.


 *
 * @since 0.1
 */
public class AllPermission implements Permission, Serializable {

    /**
     * Always returns <tt>>true</tt>, indicating any Subject granted this permission can do anything.
     *
     * @param p the Permission to check for implies logic.
     * @return <tt>>true</tt> always, indicating any Subject grated this permission can do anything.
     */
    public boolean implies(Permission p) {
        return true;
    }
}

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```



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* under the License.
*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

/**
 * <tt>PermissionResolver</tt> implementation that returns a new { @link WildcardPermission
 * WildcardPermission}
 * based on the input string.
 *
 * @since 0.9
 */
public class WildcardPermissionResolver implements PermissionResolver {

    /**
     * Returns a new { @link WildcardPermission WildcardPermission} instance constructed based on the specified
     * <tt>permissionString</tt>.
     *
     * @param permissionString the permission string to convert to a { @link Permission Permission} instance.
     * @return a new { @link WildcardPermission WildcardPermission} instance constructed based on the specified
     * <tt>permissionString</tt>
     */
    public Permission resolvePermission(String permissionString) {
        return new WildcardPermission(permissionString);
    }
}
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*/

```
package org.apache.shiro.authz.permission;
```

```
import org.apache.shiro.authz.Permission;
```

```
import org.apache.shiro.util.CollectionUtils;
```

```
import java.io.Serializable;
```

```
import java.util.ArrayList;
```

```
import java.util.LinkedHashSet;
```

```
import java.util.List;
```

```
import java.util.Set;
```

```
/**
```

* A `WildcardPermission` is a very flexible permission construct supporting multiple levels of

* permission matching. However, most people will probably follow some standard conventions as explained below.

* `<p/>`

* `<h3>Simple Usage</h3>`

* `<p/>`

* In the simplest form, `WildcardPermission` can be used as a simple permission string. You could grant a

* user an "editNewsletter" permission and then check to see if the user has the editNewsletter

* permission by calling

* `<p/>`

```
* subject.isPermitted("editNewsletter")
```

* `<p/>`

* This is (mostly) equivalent to

* `<p/>`

```
* subject.isPermitted( new WildcardPermission("editNewsletter") )
```

* `<p/>`

* but more on that later.

* `<p/>`

* The simple permission string may work for simple applications, but it requires you to have permissions like

* `"viewNewsletter"`, `"deleteNewsletter"`,

* `"createNewsletter"`, etc. You can also grant a user `"*"` permissions

* using the wildcard character (giving this class its name), which means they have *all* permissions. But

* using this approach there's no way to just say a user has "all newsletter permissions".

* `<p/>`

* For this reason, `WildcardPermission` supports multiple *levels* of permissioning.

* `<p/>`

* `<h3>Multiple Levels</h3>`

* `<p/>`

* `WildcardPermission` also supports the concept of multiple *levels*. For example, you could

* restructure the previous simple example by granting a user the permission `"newsletter:edit"`.

* The colon in this example is a special character used by the `WildcardPermission` that delimits the

* next token in the permission.

* `<p/>`

* In this example, the first token is the `domain` that is being operated on

* and the second token is the `action` being performed. Each level can contain multiple values. So you

* could simply grant a user the permission `<code>"newsletter:view,edit,create"</code>` which gives them

* access to perform `<code>view</code>`, `<code>edit</code>`, and `<code>create</code>` actions in the

`<code>newsletter</code>`

* `domain`. Then you could check to see if the user has the `<code>"newsletter:create"</code>`

* permission by calling

* `<p/>`

* `<code>subject.isPermitted("newsletter:create")</code>`

* `<p/>`

* (which would return true).

* `<p/>`

* In addition to granting multiple permissions via a single string, you can grant all permission for a particular

* level. So if you wanted to grant a user all actions in the `<code>newsletter</code>` domain, you could simply give

* them `<code>"newsletter:*"</code>`. Now, any permission check for `<code>"newsletter:XXX"</code>`

* will return `<code>true</code>`. It is also possible to use the wildcard token at the domain level (or both): so you

* could grant a user the `<code>"view"</code>` action across all domains `<code>"*:view"</code>`.

* `<p/>`

* `<h3>Instance-level Access Control</h3>`

* `<p/>`

* Another common usage of the `<code>WildcardPermission</code>` is to model instance-level Access Control

Lists.

* In this scenario you use three tokens - the first is the `domain`, the second is the `action`, and

* the third is the `instance` you are acting on.

* `<p/>`

* So for example you could grant a user `<code>"newsletter:edit:12,13,18"</code>`. In this example, assume

* that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters

* `<code>12</code>`, `<code>13</code>`, and `<code>18</code>`. This is an extremely powerful way to express

permissions,

* since you can now say things like `<code>"newsletter*:13"</code>` (grant a user all actions for newsletter

* `<code>13</code>`), `<code>"newsletter:view,create,edit:*"</code>` (allow the user to

* `<code>view</code>`, `<code>create</code>`, or `<code>edit</code>` `any` newsletter), or

* `<code>"newsletter:*:*</code>` (allow the user to perform `any` action on `any` newsletter).

* `<p/>`

* To perform checks against these instance-level permissions, the application should include the instance ID in the

* permission check like so:

* `<p/>`

* `<code>subject.isPermitted("newsletter:edit:13")</code>`

* `<p/>`

* There is no limit to the number of tokens that can be used, so it is up to your imagination in terms of ways that

* this could be used in your application. However, the Shiro team likes to standardize some common usages shown

* above to help people get started and provide consistency in the Shiro community.

*
 * @since 0.9
 */

```
public class WildcardPermission implements Permission, Serializable {
```

//TODO - JavaDoc methods

```
/*-----
|   C O N S T A N T S   |
=====*/
protected static final String WILDCARD_TOKEN = "*";
protected static final String PART_DIVIDER_TOKEN = ":";
protected static final String SUBPART_DIVIDER_TOKEN = ",";
protected static final boolean DEFAULT_CASE_SENSITIVE = false;

/*-----
| I N S T A N C E   V A R I A B L E S   |
=====*/
private List<Set<String>> parts;

/*-----
|   C O N S T R U C T O R S   |
=====*/
/**
 * Default no-arg constructor for subclasses only - end-user developers instantiating Permission instances must
 * provide a wildcard string at a minimum, since Permission instances are immutable once instantiated.
 * <p/>
 * Note that the WildcardPermission class is very robust and typically subclasses are not necessary unless you
 * wish to create type-safe Permission objects that would be used in your application, such as perhaps a
 * {@code UserPermission}, {@code SystemPermission}, {@code PrinterPermission}, etc. If you want such
type-safe
 * permission usage, consider subclassing the {@link DomainPermission DomainPermission} class for your
needs.
 */
protected WildcardPermission() {
}

public WildcardPermission(String wildcardString) {
    this(wildcardString, DEFAULT_CASE_SENSITIVE);
}

public WildcardPermission(String wildcardString, boolean caseSensitive) {
    setParts(wildcardString, caseSensitive);
}

protected void setParts(String wildcardString) {
    setParts(wildcardString, DEFAULT_CASE_SENSITIVE);
}

protected void setParts(String wildcardString, boolean caseSensitive) {
    if (wildcardString == null || wildcardString.trim().length() == 0) {
        throw new IllegalArgumentException("Wildcard string cannot be null or empty. Make sure permission
```

```

strings are properly formatted.");
    }

    wildcardString = wildcardString.trim();

    List<String> parts = CollectionUtils.asList(wildcardString.split(PART_DIVIDER_TOKEN));

    this.parts = new ArrayList<Set<String>>();
    for (String part : parts) {
        Set<String> subparts = CollectionUtils.asSet(part.split(SUBPART_DIVIDER_TOKEN));
        if (!caseSensitive) {
            subparts = lowercase(subparts);
        }
        if (subparts.isEmpty()) {
            throw new IllegalArgumentException("Wildcard string cannot contain parts with only dividers. Make sure
permission strings are properly formatted.");
        }
        this.parts.add(subparts);
    }

    if (this.parts.isEmpty()) {
        throw new IllegalArgumentException("Wildcard string cannot contain only dividers. Make sure permission
strings are properly formatted.");
    }
}

private Set<String> lowercase(Set<String> subparts) {
    Set<String> lowerCasedSubparts = new LinkedHashSet<String>(subparts.size());
    for (String subpart : subparts) {
        lowerCasedSubparts.add(subpart.toLowerCase());
    }
    return lowerCasedSubparts;
}

/*-----
| ACCESSORS / MODIFIERS |
=====*/
protected List<Set<String>> getParts() {
    return this.parts;
}

/*-----
| METHODS |
=====*/

public boolean implies(Permission p) {
    // By default only supports comparisons with other WildcardPermissions
    if (!(p instanceof WildcardPermission)) {

```

```

        return false;
    }

    WildcardPermission wp = (WildcardPermission) p;

    List<Set<String>> otherParts = wp.getParts();

    int i = 0;
    for (Set<String> otherPart : otherParts) {
        // If this permission has less parts than the other permission, everything after the number of parts contained
        // in this permission is automatically implied, so return true
        if (getParts().size() - 1 < i) {
            return true;
        } else {
            Set<String> part = getParts().get(i);
            if (!part.contains(WILDCARD_TOKEN) && !part.containsAll(otherPart)) {
                return false;
            }
            i++;
        }
    }

    // If this permission has more parts than the other parts, only imply it if all of the other parts are wildcards
    for (; i < getParts().size(); i++) {
        Set<String> part = getParts().get(i);
        if (!part.contains(WILDCARD_TOKEN)) {
            return false;
        }
    }

    return true;
}

public String toString() {
    StringBuilder buffer = new StringBuilder();
    for (Set<String> part : parts) {
        if (buffer.length() > 0) {
            buffer.append(":");
        }
        buffer.append(part);
    }
    return buffer.toString();
}

public boolean equals(Object o) {
    if (o instanceof WildcardPermission) {
        WildcardPermission wp = (WildcardPermission) o;
        return parts.equals(wp.parts);
    }
}

```

```
    }  
    return false;  
}  
  
public int hashCode() {  
    return parts.hashCode();  
}  
  
}
```

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1.295 maven-dependency-tree 1.2

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1.304 commons-beanutils 1.8.3

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1.319 jackson-dataformat-yaml 2.4.5

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1.320 ant 1.7.1

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1.321 cxf-rt-transports-http-jetty 2.7.3

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1.324 wss4j 1.6.9

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1.337 xmltooling 1.4.4

1.338 snake-yaml 1.15

1.339 okhttp 3.9.0

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jar/okhttp3/internal/connection/RouteDatabase.java

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* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/Dns.java
* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/connection/RouteSelector.java
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- * /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/Internal.java
- * /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/Protocol.java
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- * /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/ws/WebSocketReader.java
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- * /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/ResponseBody.java
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* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/HttpUrl.java
* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/CookieJar.java
* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/connection/RouteException.java
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* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/http/HttpHeaders.java
* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/http1/Http1Codec.java
* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/Util.java
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* /opt/cola/permits/194345792_1646171445.2/0/okhttp-3-9-0-sources-jar/okhttp3/internal/platform/Platform.java

1.340 spring-boot-autoconfigure 1.5.12

1.341 jaxb-api 2.2

1.341.1 Available under license :

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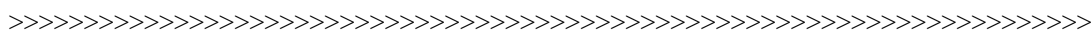
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1.344 commons-codec 1.3

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1.345 javax-ws-rs-api 2.0

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1.352 jackson-xc 2.5.4

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1.353 geronimo-activation-spec 1.1

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1.354 openid 0.9.5

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1.355 spring-aspects 4.3.19

1.356 metrics-jvm 3.1.0

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1.358 rabbitmq 3.6.2

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1.360 bouncy-castle 1.51

1.361 jackson-jaxrs-json 2.5.4

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1.362 dom4j 1.6.1

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1.363 netty-codec-dns 4.1.22

1.364 batik-bridge 1.7+r608262

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1.365 error_prone_annotations 2.1.2

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```
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/ForOverride.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/SuppressPackageLocation.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-
jar/com/google/errorprone/annotations/Immutable.java
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* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-jar/com/google/errorprone/annotations/NoAllocation.java

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* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-jar/com/google/errorprone/annotations/MustBeClosed.java
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-jar/com/google/errorprone/annotations/RestrictedApi.java

```
* /opt/cola/permits/1112585900_1607115031.89/0/error-prone-annotations-2-1-2-sources-2-  
jar/com/google/errorprone/annotations/DoNotMock.java
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jar/com/google/errorprone/annotations/DoNotCall.java
```

1.366 security-web 3.2.4

1.367 animal-sniffer-annotation 1.14

1.368 jackson-datatype-hibernate 2.7.9

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1.369 jaxb-runtime 2.2.11

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1.371 commons-pool 1.6

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1.373 javax-ws-rs-api 2.0.1

1.374 commons-el 5.5.23

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1.375 spring-security-cas 3.2.4

1.376 jackson-databind 2.3.3

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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, as well as supported commercially by FasterXML.com.

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1.392 java-jwt 2.1.0

1.393 commons-logging 1.2

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1.403 jackson-core 2.6.3

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1.416 msg-simple 1.1

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1.0.b2

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1.423 woodstox-core-asl 4.1.4

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1.431 axiom-impl 1.2.12

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1.434 apache-ant 1.7.1

1.434.1 Available under license :

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<?xml version="1.0" encoding="utf-8"?>
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```
<!--
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These are some of the many people who have helped Ant become so successful.

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  <last>Schmidt</last>
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 <last>Martin</last>

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<name>
  <first>Zach</first>
  <last>Garner</last>
</name>
<name>
  <first>Zdenek</first>
  <last>Wagner</last>
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</contributors>
```

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- * Xerces

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"

"http://www.w3.org/TR/html4/loose.dtd">

<!--

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-->

<html lang="en">

<!-- GENERATED FILE, DO NOT EDIT, EDIT THE XML FILE IN xdocs INSTEAD! -->

<head>

<META http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">

<title>Apache Ant - Contributors</title>

<link type="text/css" href="/page.css" rel="stylesheet">

<meta name="author" content="Apache Ant PMC">

<meta name="email" content="">

</head>

<body>

<p class="navpath">

<script src="/breadcrumbs.js" language="JavaScript" type="text/javascript"></script>

</p>

<div class="logobar">

<table width="100%" border="0" cellspacing="0" cellpadding="0">

<tr>

<td align="left"></td>

<td align="center" width="100%"></td>

<td align="right">

<form target="_blank" onsubmit="q.value = query.value + ' site:ant.apache.org'"

action="http://www.google.com/search" method="get">

<table summary="search" border="0" cellspacing="0" cellpadding="0" bgcolor="#4C6C8F">

<tr>

<td colspan="3"></td>

</tr>

<tr>

<td></td>

```

<td nowrap="nowrap" class="searchcaption">
  <input name="q" type="hidden">
  <input size="15" id="query" type="text">
  
  <input name="Search" value="Search" type="submit">
  <br>
  the Apache Ant site
</td>
<td></td>
</tr>
<tr>
  <td></td>
  <td></td>
  <td></td>
</tr>
</table>
</form>
</td>
</tr>
</table>
</div>

```

```

<div class="tab">
<table summary="tab bar" border="0" cellpadding="0" cellspacing="0">
  <tr>
    <td width="8"></td><td
valign="bottom">
  <table summary="selected tab" style="height: 1.5em" border="0" cellpadding="0" cellspacing="0">
    <tr>
      <td valign="top" width="5" bgcolor="#4C6C8F"></td><td valign="middle" bgcolor="#4C6C8F"><font color="#ffffff" size="2"
face="Arial, Helvetica, Sans-serif"><b>Home</b></font></td><td valign="top" width="5"
bgcolor="#4C6C8F"></td>
    </tr>
  </table>
</td>
    <td width="5"></td><td
valign="bottom">
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size="2" face="Arial, Helvetica, Sans-serif">Projects</font></a></td><td valign="top" width="5"
bgcolor="#B2C4E0"></td>
    </tr>
  </table>
</td>

```



```
        </tr>
    </table>
</div>

<div class="bluebar"></div>

<div class="menucontainer">
<div class="menu">
<ul>
    <li class="menuheader">Apache Ant
    <ul>
        <li>
            <a href="/index.html">Welcome</a>
        </li>
        <li>
            <a href="/license.html">License</a>
        </li>
        <li>
            <a href="/antnews.html">News</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Documentation
    <ul>
        <li>
            <a href="/manual/index.html">Manual</a>
        </li>
        <li>
            <a href="/projects.html">Related Projects</a>
        </li>
        <li>
            <a href="/external.html">External Tools and Tasks</a>
        </li>
        <li>
            <a href="/resources.html">Resources</a>
        </li>
        <li>
            <a href="/faq.html">Frequently Asked Questions</a>
        </li>
        <li>
            <a href="http://wiki.apache.org/ant/FrontPage">Wiki</a>
        </li>
        <li>
            <a href="/problems.html">Having Problems?</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Download
```

```

<ul>
  <li>
    <a href="http://ant.apache.org/bindownload.cgi">Binary Distributions</a>
  </li>
  <li>
    <a href="http://ant.apache.org/srcdownload.cgi">Source Distributions</a>
  </li>
</ul>
</li>
<li class="menuheader">Contributing
<ul>
  <li>
    <a href="/mail.html">Mailing Lists</a>
  </li>
  <li>
    <a href="/svn.html">Subversion Repositories</a>
  </li>
  <li>
    <a href="/nightlies.html">Nightly Builds</a>
  </li>
  <li>
    <a href="/bugs.html">Bug Database</a>
  </li>
</ul>
</li>
<li class="menuheader">Sponsorship
<ul>
  <li>
    <a href="http://www.apache.org/foundation/thanks.html">Thanks</a>
  </li>
  <li>
    <a href="http://www.apache.org/foundation/sponsorship.html">Sponsorship</a>
  </li>
  <li>
    <a href="http://www.apache.org/foundation/contributing.html">Donations</a>
  </li>
</ul>
</li>
<li class="menuheader">Project Management
<ul>
  <li>
    <span class="sel">Contributors</span>
  </li>
  <li>
    <a href="/mission.html">Apache Ant Mission</a>
  </li>
  <li>
    <a href="/bylaws.html">Project Bylaws</a>

```

```

        </li>
        <li>
            <a href="/legal.html">Legal</a>
        </li>
    </ul>
</li>
</ul>
</div>
<center>
<!--#include virtual="/ads/buttonbar.html" -->
</center>


</div>
    <div class="lightbluebar">&nbsp;</div>
<div class="main">
<div class="content">
    <h1 class="title">Contributors</h1>
        <h3 class="section">
            <a name="Project Management Committee"></a>
            Project Management Committee
        </h3>
            <h4 class="subsection">
                <a name="Active Members"></a>
                Active Members
            </h4>
                <p>
                    <b>Bruce Atherton</b> (bruce at callenish.com - <a
href="http://www.callenish.com/~bruce">http://www.callenish.com/~bruce</a>)
                <br />
                Currently a Systems Architect with Avue Technologies, Bruce has been
                working with Java since version 1.0a2. He also claims to be one of the first
                people to mark up a FAQ with HTML, for a web browser of the distant past
                called Cello.
                </p>
                    <p>
                        <b>Stephane Bailliez</b><br />
                    </p>
                        <p>
                            <b>Matt Benson</b><br />
                        </p>
                            <p>
                                <b>Stefan Bodewig</b> (stefan.bodewig at freenet.de -
                                <a href="http://stefan.samaflost.de/">http://stefan.samaflost.de/</a>)
                            <br />
                        </p>
                            <p>
                                <b>Dominique Devienne</b> (ddevienne at apache.org)
                            </p>

```


Dominique has been involved non-stop with the Ant user community since the 1.4 days, trying without success to answer posts as well or as often as Diane Holt after she left the user list. He is opinionated, always striving for the best possible design. While at Landmark Graphics, he designed and implemented large Ant/CppTasks builds for mixed Java/C++ projects.

</p>

<p>

Erik Hatcher (ehatcher at apache.org)

Erik is the co-author of Java Development with Ant and speaks on Ant and other topics at No Fluff, Just Stuff symposiums as well as other venues. Erik is the President of eHatcher Solutions, Inc.

</p>

<p>

Martijn (J.M.) Kruithof (ant at kruithof xs4all nl)

Martijn Kruithof is a system engineer working with and on Java products in a telecommunication network setting.

</p>

<p>

Antoine Levy-Lambert (antoine at apache.org)

Antoine is working as a software engineer for Ariel Partners. He is specialized in builds and automation of deployment processes.

</p>

<p>

Steve Loughran

</p>

<p>

Conor MacNeill (conor at cortexebusiness.com.au)

Conor is a senior developer at Cortex eBusiness, where he develops J2EE based systems. In his spare time he helps with the development of the Ant build tool. He is also serving as the Chairman of this PMC.

</p>

<p>

Jan Matrne (jhm at apache.org)

Jan is consultant for OOA/D in the computer centre of the government of Northrhine Westfalia / Germany.

</p>

<p>

Peter Reilly

</p>

<p>

Sam Ruby

(rubys at us.ibm.com)

Sam takes a perverse pleasure in integrating disparate things. He is a member of the PHP group, Apache XML PMC, Apache sponsor for the xml-soap subproject and convener of ECMA TC39 TG3.

</p>

<p>

Magesh Umasankar (umagesh at apache.org)

Magesh is a lead software developer at Manugistics, where he is responsible for some of the Revenue Optimization solutions.

</p>

<p>

Christoph Wilhelms (christoph.wilhelms at t-online.de)

Christoph works as software engineer at the world's biggest travel company TUI. His passion are all UI related things so at the Ant-Project he takes care of Antidote - the Ant GUI.

</p>

<h4 class="subsection">

Emeritus Members

</h4>

<p>

James Duncan Davidson (duncan at x180.net - http://x180.net/)

By day, Duncan works in the Open Source Program Office at Sun Microsystems where he helps various Open Source efforts within Sun "do the right thing". Previously at Sun he was responsible for the Servlet API Specifications 2.1 and 2.2 as well as the Java API for XML Parsing 1.0 and was the original author of Tomcat and Ant. He was one of the rabble-rousers within Sun that helped make the Jakarta Project a reality and served as the first Chairman of the Jakarta PMC.

</p>

<p>

Diane Holt

</p>

<p>

```

    <b>Donald Leslie</b><br />
</p>
    <p>
    <b>Costin Monolache</b><br />
</p>
    <p>
    <b>Jon Skeet</b><br />
</p>
        <h3 class="section">
<a name="Committers"></a>
Committers
</h3>
        <h4 class="subsection">
<a name="Active Committers"></a>
Active Committers
</h4>
    <p>
    <b>Steve Cohen</b>
</p>
    <p>
    <b>Jose Alberto Fernandez</b>
</p>
    <p>
    <b>Jesse Glick</b> (jesse dot glick at sun dot com)
<br />
Jesse has been using Java since 1998 and joined Sun Microsystems as
part of the company that produced the NetBeans IDE. After discovering
Ant in the 1.2 days, he wrote most of NetBeans' Ant integration.
Recently he has worked on the NetBeans 4.0 project system, based heavily
on Ant as a build tool.
</p>
    <p>
    <b>Kevin Jackson</b> (foamdino at gmail.com)<br />
</p>
    <p>
    <b>Alexey Solofnenko</b> (trelony at gmail.com)<br />
</p>
        <h4 class="subsection">
<a name="Emeritus Committers"></a>
Emeritus Committers
</h4>
    <p>
    <b>Preston Bannister</b><br />
</p>
    <p>
    <b>Nick Davis</b><br />
</p>
    <p>

```

Darrell DeBoer
<p>
<p>
Peter Donald (peter at apache.org)

Peter is an avid java developer who is active in the
Avalon and
Ant projects.
In his spare time he develops a distributed virtual environment
(ie military simulator or 3D game) using java technologies.
</p>

<p>
Danno Ferrin (shemnon at yahoo.com)

Danno has been programming in Java since Summer 96. Danno wrote a JSP
engine on his own and released it the very same day Jakarta was
announced at JavaOne. Since then, he decided to join the Jakarta
project in a spirit of co-operation over competition.
</p>

<p>
Simeon H.K. Fitch (simeon.fitch at mseedsoft.com)

Simeon is owner of Mustard Seed Software, which specializes in developing
distributed applications and user interfaces for the science, engineering,
and research oriented clients. He is the lead architect and developer for
Antidote, the GUI for Ant.
</p>

<p>
Thomas Haas (tha at whitestein.com)

Tom is interested in distributed systems, Java middleware and worked on an
implementation of the JMS specification. At Whitestein Technologies he is
working on bringing software agent technology and J2EE together.
</p>

<p>
Jason Hunter (jh at servlets.com)

Jason is author of "Java Servlet Programming" (O'Reilly) and publisher
of http://www.servlets.com/.
He works at CollabNet.
</p>

<p>
Justyna Horwat (horwat at apache.org)

</p>

<p>

Arun Jamwal

</p>

<p>

Arnout J. Kuiper (ajkuiper at planet.nl)

Arnout J. Kuiper is a Java Architect with the Sun Java Center at Sun Microsystems. His main focus is web-related technologies on the Java platform (J2EE, XML, ...).

</p>

<p>

Stefano Mazzocchi (stefano at apache.org)

Stefano is addicted to software design, Java programming and open development. In the last 4 years, he has contributed way too much time to Apache, especially on JServ, JMeter, Avalon, JAMES, Ant, Cocoon and helping to bring more projects into Apache-land, such as FOP, Batik, POI and Xindice. The problem is that he's too picky to be satisfied :-)

</p>

<p>

Glenn McAllister (glenn at somanetworks.com)

Glenn McAllister is a software developer at SOMA Networks, was formerly the same at IBM (plus tech writer plus build guy), and does some writing on the side for the VADD Technical Journal.

</p>

<p>

Craig McClanahan (Craig.McClanahan at eng.sun.com)

Craig was involved in the Apache JServ project, focused on implementing a next generation architecture and feature set for the core servlet engine. He has recently joined Sun as technical lead for the servlet and JSP reference implementation.

</p>

<p>

Adam Murdoch

</p>

<p>

Harish Prabhandham (harishp at onebox.com)

Harish is an engineer with the J2EE team at Sun, primarily responsible for implementing security in the J2EE Reference Implementation (RI). He integrated various technologies including servlet/JSP implementations from Tomcat into the J2EE RI. These days, he hacks PHP code during the day.

</p>

<p>
Nico Seessle

</p>

<p>
Gal Shachor (shachor at il.ibm.com)

Gal Shachor is a research staff member at IBM. He wrote his first Servlet container (ServletExpress) at the beginning of 1997. Later on ServletExpress (and Gal) merged into WebSphere, and Gal participated in the development of WebSphere 1, 2 and 3.
</p>

<p>
Jon S. Stevens (jon at collab.net)

Jon is a Co-Founder of Clear Ink Corp and recently left to work on Scarab a next generation Open Source Java Servlet based Issue/Bug tracking system for CollabNet. He is an active developer of the Apache JServ Servlet Engine for the Apache Web Server and Co-Author of the Element Construction Set as well as the web application framework, Turbine.
</p>

<p>
Jesse Stockall

</p>

<p>
James Todd (jwtdod at pacbell.net)

James has developed real time customer oriented apps for roughly 10 years the last 5 of which have predominately been fully integrated, front and back, extraNet implementations which have been based on Apache, Java and Tcl.
</p>

<p>
Anil Vijendran (akv at eng.sun.com)

Anil Vijendran is the principal developer of the JSP engine in Tomcat. He's done some pretty scary things in his past life -- implementing the CORBA IDL to C++ 2.0 mapping, skydiving, IDL to Java compilers, Object Databases (SIGSEV, you da man!) for C++, Java ORB and EJB runtime environments -- in that order.
</p>

<h3 class="section">

Logo
</h3>

```
<p>Ant's logo is the result of a logo contest, it has been
designed by</p>
<p>
<b>Nick King</b>
<br />
</p>
```

```
</div>
</div>
```

```
<p class="copyright">
<script type="text/javascript" language="JavaScript"><!--
document.write(" - "+"Last Published: " + document.lastModified);
// -->
</script>
</p>
</body>
</html>
```

```
=====
== NOTICE file corresponding to section 4(d) of the Apache License, ==
== Version 2.0, in this case for the Apache Xerces Java distribution. ==
=====
```

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- voluntary contributions made by Paul Eng on behalf of the Apache Software Foundation that were originally developed at iClick, Inc., software copyright (c) 1999.

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0//EN">
<html><head><title>Common Public License - v 1.0</title>
```

```
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1"></head><body bgcolor="#ffffff"
vlink="#800000">
```

```
<p align="center"><b>Common Public License - v 1.0</b>
</p><p><b></b><font size="3"></font>
</p><p><font size="3"></font><font size="2">THE ACCOMPANYING PROGRAM IS
PROVIDED UNDER THE TERMS OF THIS COMMON PUBLIC LICENSE ("AGREEMENT").
```

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ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A

Contribution 'originates' from a Contributor if it was added to the

Program by such Contributor itself or anyone acting on such

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Last revised by Reagle \$Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) \$

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</properties>

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<head>

<META http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">

<title>Apache Ant - License</title>

<link type="text/css" href="/page.css" rel="stylesheet">

<meta name="author" content="The Apache Software Foundation">

<meta name="email" content="">

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<body>

<p class="navpath">

<script src="/breadcrumbs.js" language="JavaScript" type="text/javascript"></script>

</p>

<div class="logobar">

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action="http://www.google.com/search" method="get">

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</tr>

<tr>

<td></td>

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  <input size="15" id="query" type="text">
  
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  <br>
  the Apache Ant site
</td>
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</tr>
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face="Arial, Helvetica, Sans-serif"><b>Home</b></font></td><td valign="top" width="5"
bgcolor="#4C6C8F"></td>
          </tr>
        </table>
      </td>
      <td width="5"></td><td
valign="bottom">
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cellspacing="0">
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size="2" face="Arial, Helvetica, Sans-serif">Projects</font></a></td><td valign="top" width="5"
bgcolor="#B2C4E0"></td>
          </tr>
        </table>
      </td>
    </tr>
  </table>

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    </table>
</div>

<div class="bluebar"></div>

<div class="menucontainer">
<div class="menu">
<ul>
    <li class="menuheader">Apache Ant
    <ul>
        <li>
            <a href="/index.html">Welcome</a>
        </li>
        <li>
            <span class="sel">License</span>
        </li>
        <li>
            <a href="/antnews.html">News</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Documentation
    <ul>
        <li>
            <a href="/manual/index.html">Manual</a>
        </li>
        <li>
            <a href="/projects.html">Related Projects</a>
        </li>
        <li>
            <a href="/external.html">External Tools and Tasks</a>
        </li>
        <li>
            <a href="/resources.html">Resources</a>
        </li>
        <li>
            <a href="/faq.html">Frequently Asked Questions</a>
        </li>
        <li>
            <a href="http://wiki.apache.org/ant/FrontPage">Wiki</a>
        </li>
        <li>
            <a href="/problems.html">Having Problems?</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Download

```

```

<ul>
  <li>
    <a href="http://ant.apache.org/bindownload.cgi">Binary Distributions</a>
  </li>
  <li>
    <a href="http://ant.apache.org/srcdownload.cgi">Source Distributions</a>
  </li>
</ul>
</li>
<li class="menuheader">Contributing
<ul>
  <li>
    <a href="/mail.html">Mailing Lists</a>
  </li>
  <li>
    <a href="/svn.html">Subversion Repositories</a>
  </li>
  <li>
    <a href="/nightlies.html">Nightly Builds</a>
  </li>
  <li>
    <a href="/bugs.html">Bug Database</a>
  </li>
</ul>
</li>
<li class="menuheader">Sponsorship
<ul>
  <li>
    <a href="http://www.apache.org/foundation/thanks.html">Thanks</a>
  </li>
  <li>
    <a href="http://www.apache.org/foundation/sponsorship.html">Sponsorship</a>
  </li>
  <li>
    <a href="http://www.apache.org/foundation/contributing.html">Donations</a>
  </li>
</ul>
</li>
<li class="menuheader">Project Management
<ul>
  <li>
    <a href="/contributors.html">Contributors</a>
  </li>
  <li>
    <a href="/mission.html">Apache Ant Mission</a>
  </li>
  <li>
    <a href="/bylaws.html">Project Bylaws</a>

```

```

        </li>
        <li>
            <a href="/legal.html">Legal</a>
        </li>
    </ul>
</li>
</ul>
</div>
<center>
<!--#include virtual="/ads/buttonbar.html" -->
</center>


</div>
    <div class="lightbluebar">&nbsp;</div>
<div class="main">
<div class="content">
    <h1 class="title">License</h1>
        <h3 class="section">
            <a name="The Apache Software License Version 2.0"></a>
            The Apache Software License Version 2.0
        </h3>
        <p>The Apache Software License Version 2.0 applies
to all releases of Ant starting with ant 1.6.1</p>
        <pre class="code">/*
            Apache License
            Version 2.0, January 2004
            http://www.apache.org/licenses/
            *
            * TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION
            *
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```

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*/

</pre>

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```
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=====
```

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</pre>

```
<h3 class="section">
```

```
<a name="The Apache Software License, Version 1.1"></a>
```

```
The Apache Software License, Version 1.1
```

```
</h3>
```

```
<p> The Apache Software License, Version 1.1, applies to all versions of up to ant 1.6.0 included.</p>
```

```
<pre class="code">/*
```

```
* =====
```

```
* The Apache Software License, Version 1.1
```

```
* =====
```

```
*
```

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```

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```

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*
*/
</pre>
```

```
</div>
</div>
```

```
<p class="copyright">
<script type="text/javascript" language="JavaScript"><!--
    document.write(" - "+"Last Published: " + document.lastModified);
    // -->
</script>
</p>
</body>
</html>
```

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<!--
```

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limitations under the License.

```
-->
  <html lang="en">
  <!-- GENERATED FILE, DO NOT EDIT, EDIT THE XML FILE IN xdocs INSTEAD! -->
  <head>
    <META http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
    <title>Apache Ant - Legal</title>
    <link type="text/css" href="/page.css" rel="stylesheet">
    <meta name="author" content="Jon S. Stevens">
  <meta name="email" content="jon@latchkey.com">
  </head>

  <body>
  <p class="navpath">
    <script src="/breadcrumbs.js" language="JavaScript" type="text/javascript"></script>
  </p>

  <div class="logobar">
    <table width="100%" border="0" cellspacing="0" cellpadding="0">
      <tr>
        <td align="left"></td>
        <td align="center" width="100%"></td>
        <td align="right">
          <form target="_blank" onsubmit="q.value = query.value + ' site:ant.apache.org'"
action="http://www.google.com/search" method="get">
            <table summary="search" border="0" cellspacing="0" cellpadding="0" bgcolor="#4C6C8F">
              <tr>
                <td colspan="3"></td>
              </tr>
              <tr>
                <td></td>
                <td nowrap="nowrap" class="searchcaption">
                  <input name="q" type="hidden">
                  <input size="15" id="query" type="text">
                  
                  <input name="Search" value="Search" type="submit">
                  <br>
                  the Apache Ant site
                </td>
                <td></td>
              </tr>
              <tr>
                <td></td>
                <td></td>
              </tr>
            </table>
          </td>
        </tr>
      </table>
    </div>
  </body>
</html>
```

```

        <td></td>
    </tr>
</table>
</form>
</td>
</tr>
</table>
</div>

<div class="tab">
<table summary="tab bar" border="0" cellpadding="0" cellspacing="0">
<tr>
    <td width="8"></td><td
valign="bottom">
    <table summary="selected tab" style="height: 1.5em" border="0" cellpadding="0" cellspacing="0">
    <tr>
    <td valign="top" width="5" bgcolor="#4C6C8F"></td><td valign="middle" bgcolor="#4C6C8F"><font color="ffffff" size="2"
face="Arial, Helvetica, Sans-serif"><b>Home</b></font></td><td valign="top" width="5"
bgcolor="#4C6C8F"></td>
    </tr>
    </table>
</td>
    <td width="5"></td><td
valign="bottom">
    <table summary="non selected tab" style="height: 1.4em" border="0" cellpadding="0"
cellspacing="0">
    <tr>
    <td valign="top" width="5" bgcolor="#B2C4E0"></td><td valign="middle" bgcolor="#B2C4E0"><a href="/projects/index.html"><font
size="2" face="Arial, Helvetica, Sans-serif">Projects</font></a></td><td valign="top" width="5"
bgcolor="#B2C4E0"></td>
    </tr>
    </table>
</td>
    </tr>
</table>
</div>

<div class="bluebar"></div>

<div class="menucontainer">
<div class="menu">
<ul>
    <li class="menuheader">Apache Ant
    <ul>
        <li>
            <a href="/index.html">Welcome</a>

```

```
</li>
<li>
  <a href="/license.html">License</a>
</li>
<li>
  <a href="/antnews.html">News</a>
</li>
</ul>
</li>
<li class="menuheader">Documentation
<ul>
  <li>
    <a href="/manual/index.html">Manual</a>
  </li>
  <li>
    <a href="/projects.html">Related Projects</a>
  </li>
  <li>
    <a href="/external.html">External Tools and Tasks</a>
  </li>
  <li>
    <a href="/resources.html">Resources</a>
  </li>
  <li>
    <a href="/faq.html">Frequently Asked Questions</a>
  </li>
  <li>
    <a href="http://wiki.apache.org/ant/FrontPage">Wiki</a>
  </li>
  <li>
    <a href="/problems.html">Having Problems?</a>
  </li>
</ul>
</li>
<li class="menuheader">Download
<ul>
  <li>
    <a href="http://ant.apache.org/bindownload.cgi">Binary Distributions</a>
  </li>
  <li>
    <a href="http://ant.apache.org/srcdownload.cgi">Source Distributions</a>
  </li>
</ul>
</li>
<li class="menuheader">Contributing
<ul>
  <li>
    <a href="/mail.html">Mailing Lists</a>
```

```

        </li>
    <li>
        <a href="/svn.html">Subversion Repositories</a>
    </li>
    <li>
        <a href="/nightlies.html">Nightly Builds</a>
    </li>
    <li>
        <a href="/bugs.html">Bug Database</a>
    </li>
</ul>
</li>
<li class="menuheader">Sponsorship
<ul>
    <li>
        <a href="http://www.apache.org/foundation/thanks.html">Thanks</a>
    </li>
    <li>
        <a href="http://www.apache.org/foundation/sponsorship.html">Sponsorship</a>
    </li>
    <li>
        <a href="http://www.apache.org/foundation/contributing.html">Donations</a>
    </li>
</ul>
</li>
<li class="menuheader">Project Management
<ul>
    <li>
        <a href="/contributors.html">Contributors</a>
    </li>
    <li>
        <a href="/mission.html">Apache Ant Mission</a>
    </li>
    <li>
        <a href="/bylaws.html">Project Bylaws</a>
    </li>
    <li>
        <span class="sel">Legal</span>
    </li>
</ul>
</li>
</ul>
</div>
<center>
<!--#include virtual="/ads/buttonbar.html" -->
</center>



```

```
</div>
  <div class="lightbluebar">&nbsp;</div>
<div class="main">
<div class="content">
  <h1 class="title">Legal</h1>
    <h3 class="section">
      <a name="Legal Stuff They Make Us Say"></a>
      Legal Stuff They Make Us Say
    </h3>
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</div>
</div>
```

```
<p class="copyright">
  <script type="text/javascript" language="JavaScript"><!--
    document.write(" - "+"Last Published: " + document.lastModified);
    // -->
  </script>
</p>
</body>
</html>
<?xml version="1.0"?>
<!--
```

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```
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  <title>License</title>
  <author email="">The Apache Software Foundation</author>
</properties>

<body>

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  to all releases of Ant starting with ant 1.6.1</p>

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-->
<document>
<properties>
<title>Contributors</title>
<author email="">Apache Ant PMC</author>
</properties>

<body>
<section name="Project Management Committee">

<subsection name="Active Members">

<p>
Bruce Atherton ([bruce at callenish.com](mailto:bruce@callenish.com) - <http://www.callenish.com/~bruce>)

Currently a Systems Architect with Avue Technologies, Bruce has been working with Java since version 1.0a2. He also claims to be one of the first people to mark up a FAQ with HTML, for a web browser of the distant past called Cello.
</p>

<p>
Stephane Bailliez

</p>

<p>
Matt Benson

</p>

<p>
Stefan Bodewig (stefan.bodewig at freenet.de -
http://stefan.samaflost.de/)

</p>

<p>
Dominique Devienne (ddevienne at apache.org)

Dominique has been involved non-stop with the Ant user community since the 1.4 days, trying without success to answer posts as well or as often as Diane Holt after she left the user list. He is opinionated, always striving for the best possible design. While at Landmark Graphics, he designed and implemented large Ant/CppTasks builds for mixed Java/C++ projects.

</p>

<p>
Erik Hatcher (ehatcher at apache.org)

Erik is the co-author of Java Development with Ant and speaks on Ant and other topics at No Fluff, Just Stuff symposiums as well as other venues. Erik is the President of eHatcher Solutions, Inc.

</p>

<p>
Martijn (J.M.) Kruithof (ant at kruithof xs4all nl)

Martijn Kruithof is a system engineer working with and on Java products in a telecommunication network setting.

</p>

<p>
Antoine Levy-Lambert (antoine at apache.org)

Antoine is working as a software engineer for Ariel Partners. He is specialized in builds and automation of deployment processes.

</p>

<p>
Steve Loughran

</p>

<p>
Conor MacNeill (conor at cortexebusiness.com.au)

Conor is a senior developer at Cortex eBusiness, where he develops J2EE based systems. In his spare time he helps with the development of the Ant build tool. He is also serving as the Chairman of this PMC.
</p>

<p>
Jan Matrne (jhm at apache.org)

Jan is consultant for OOA/D in the computer centre of the government of Northrhine Westfalia / Germany.

</p>

<p>
Peter Reilly

</p>

<p>

Sam Ruby

(rubys at us.ibm.com)

Sam takes a perverse pleasure in integrating disparate things. He is a member of the PHP group, Apache XML PMC, Apache sponsor for the xml-soap subproject and convener of ECMA TC39 TG3.
</p>

<p>
Magesh Umasankar (umagesh at apache.org)

Magesh is a lead software developer at Manugistics, where he is responsible for some of the Revenue Optimization solutions.
</p>

<p>
Christoph Wilhelms (christoph.wilhelms at t-online.de)

Christoph works as software engineer at the world's biggest travel company

[TUI](http://www.tui.com). His passion are all UI related things so at the Ant-Project he takes care of Antidote - the Ant GUI.

James Duncan Davidson ([duncan at x180.net](mailto:duncan@x180.net) - <http://x180.net/>)

By day, Duncan works in the Open Source Program Office at Sun Microsystems where he helps various Open Source efforts within Sun "do the right thing". Previously at Sun he was responsible for the Servlet API Specifications 2.1 and 2.2 as well as the Java API for XML Parsing 1.0 and was the original author of Tomcat and Ant. He was one of the rabble-rousers within Sun that helped make the Jakarta Project a reality and served as the first Chairman of the Jakarta PMC.

Diane Holt

Donald Leslie

Costin Monolache

Jon Skeet

Steve Cohen

Jose Alberto Fernandez

</p>

<p>

Jesse Glick (jesse dot glick at sun dot com)

Jesse has been using Java since 1998 and joined Sun Microsystems as part of the company that produced the NetBeans IDE. After discovering Ant in the 1.2 days, he wrote most of NetBeans' Ant integration.

Recently he has worked on the NetBeans 4.0 project system, based heavily on Ant as a build tool.

</p>

<p>

Kevin Jackson (foamino at gmail.com)

</p>

<p>

Alexey Solofnenko (trelony at gmail.com)

</p>

</subsection>

<subsection name="Emeritus Committers">

<p>

Preston Bannister

</p>

<p>

Nick Davis

</p>

<p>

Darrell DeBoer

</p>

<p>

Peter Donald (peter at apache.org)

Peter is an avid java developer who is active in the Avalon and Ant projects.

In his spare time he develops a distributed virtual environment (ie military simulator or 3D game) using java technologies.

</p>

<p>

Danno Ferrin (shemnon at yahoo.com)

Danno has been programming in Java since Summer 96. Danno wrote a JSP

engine on his own and released it the very same day Jakarta was announced at JavaOne. Since then, he decided to join the Jakarta project in a spirit of co-operation over competition.

</p>

<p>

Simeon H.K. Fitch (simeon.fitch at mseedsoft.com)

Simeon is owner of Mustard Seed Software, which specializes in developing distributed applications and user interfaces for the science, engineering, and research oriented clients. He is the lead architect and developer for Antidote, the GUI for Ant.

</p>

<p>

Thomas Haas (tha at whitestein.com)

Tom is interested in distributed systems, Java middleware and worked on an implementation of the JMS specification. At Whitestein Technologies he is working on bringing software agent technology and J2EE together.

</p>

<p>

Jason Hunter (jh at servlets.com)

Jason is author of "Java Servlet Programming" (O'Reilly) and publisher of <http://www.servlets.com/>. He works at <http://www.collab.net/> CollabNet.

</p>

<p>

Justyna Horwat (horwat at apache.org)

</p>

<p>

Arun Jamwal

</p>

<p>

Arnout J. Kuiper (ajkuiper at planet.nl)

Arnout J. Kuiper is a Java Architect with the Sun Java Center at Sun Microsystems. His main focus is web-related technologies on the Java platform (J2EE, XML, ...).

</p>

<p>

Stefano Mazzocchi (stefano at apache.org)

Stefano is addicted to software design, Java programming and open development. In the last 4 years, he has contributed way too much time to Apache, especially on JServ, JMeter, Avalon, JAMES, Ant, Cocoon and helping to bring more projects into Apache-land, such as FOP, Batik, POI and Xindice. The problem is that he's too picky to be satisfied :-)

</p>

<p>

Glenn McAllister (glenn at somanetworks.com)

Glenn McAllister is a software developer at SOMA Networks, was formerly the same at IBM (plus tech writer plus build guy), and does some writing on the side for the VADD Technical Journal.

</p>

<p>

Craig McClanahan (Craig.McClanahan at eng.sun.com)

Craig was involved in the Apache JServ project, focused on implementing a next generation architecture and feature set for the core servlet engine. He has recently joined Sun as technical lead for the servlet and JSP reference implementation.

</p>

<p>

Adam Murdoch

</p>

<p>

Harish Prabhandham (harishp at onebox.com)

Harish is an engineer with the J2EE team at Sun, primarily responsible for implementing security in the J2EE Reference Implementation (RI). He integrated various technologies including servlet/JSP implementations from Tomcat into the J2EE RI. These days, he hacks PHP code during the day.

</p>

<p>

Nico Seessle

</p>

<p>

Gal Shachor (shachor at il.ibm.com)

Gal Shachor is a research staff member at IBM. He wrote his first Servlet container (ServletExpress) at the beginning of 1997. Later on ServletExpress (and Gal) merged into WebSphere, and Gal participated in the development of WebSphere 1, 2 and 3.

</p>

<p>

Jon S. Stevens (jon at collab.net)

Jon is a Co-Founder of Clear Ink Corp and recently left to work on Scarab a next generation Open Source Java Servlet based Issue/Bug tracking system for CollabNet. He is an active developer of the Apache JServ Servlet Engine for the Apache Web Server and Co-Author of the Element Construction Set as well as the web application framework, Turbine.

</p>

<p>

Jesse Stockall

</p>

<p>

James Todd (jwtodd at pacbell.net)

James has developed real time customer oriented apps for roughly 10 years the last 5 of which have predominately been fully integrated, front and back, extraNet implementations which have been based on Apache, Java and Tcl.

</p>

<p>

Anil Vijendran (akv at eng.sun.com)

Anil Vijendran is the principal developer of the JSP engine in Tomcat. He's done some pretty scary things in his past life -- implementing the CORBA IDL to C++ 2.0 mapping, skydiving, IDL to Java compilers, Object Databases (SIGSEV, you da man!) for C++, Java ORB and EJB runtime environments -- in that order.

</p>

</subsection>

</section>

```
<section name="Logo">
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    designed by</p>

    <p>
      <b>Nick King</b>
    <br/>
  </p>
</section>
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</document>
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2000-05-05

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Andrey Urazov
Andy Wood
Anil K. Vijendran

Anli Shundi
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/*

* This class implements the Message Digest 5 algorithm (MD5) as defined in
 * [RFC-1321](http://tools.ietf.org/html/rfc1321).

*
* <p>Note: even if standard Java 1.1 APIs already provide a MD5
* implementation, this class is used on those Java runtime environments (like
* Kaffe) where the package <code>java.security</code> is highly improbable to
* be found.
*
* author Stefano Mazzocchi
*/

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1.438 jcl-over-slf4j 1.7.21

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1.439 jersey-client 2.24.1

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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/tools/debugger/treetable/AbstractCellEditor.java

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/*

* @(#)JTreeTable.java 1.2 98/10/27

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```
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/tools/debugger/treetable/JTreeTable.java  
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/v8dtoa/CachedPowers.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/v8dtoa/FastDtoa.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/v8dtoa/DoubleHelper.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/v8dtoa/DiyFp.java  
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jar/org/mozilla/javascript/NativeMath.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/tools/idswitch/Main.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/tools/idswitch/CodePrinter.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/tools/idswitch/FileBody.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/IdScriptableObject.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/tools/idswitch/IdValuePair.java  
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-  
jar/org/mozilla/javascript/tools/idswitch/SwitchGenerator.java
```

* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/json/JsonParser.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeJSON.java

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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/annotations/JSSetter.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/provider/URLConnectionExpiryCalculator.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/provider/URLConnectionSecurityDomainProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/DefiningClassLoader.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/ModuleScope.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/PolicySecurityController.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/xmlimpl/XmlProcessor.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/optimizer/OptFunctionNode.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/optimizer/OptTransformer.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/provider/StrongCachingModuleScriptProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/provider/DefaultURLConnectionExpiryCalculator.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/provider/SoftCachingModuleScriptProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/SourceReader.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/annotations/JSConstructor.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/ModuleScriptProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/RequireBuilder.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/commonjs/module/provider/UrlModuleSourceProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/optimizer/Optimizer.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-

jar/org/mozilla/javascript/annotations/JSGetter.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/ScriptStackElement.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/optimizer/Block.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/SecureCaller.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/provider/ModuleSource.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/tools/jsc/Main.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/provider/CachingModuleScriptProviderBase.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/optimizer/OptRuntime.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/annotations/JStaticFunction.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/provider/ModuleSourceProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/ModuleScript.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/annotations/JFunction.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/provider/ModuleSourceProviderBase.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/provider/MultiModuleScriptProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/Require.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/commonjs/module/provider/ParsedContentType.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/RhinoSecurityManager.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/xmlimpl/XmlNode.java
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/resources/Messages.properties
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/tools/resources/Messages.properties
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/resources/Messages_fr.properties
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/**
* This interface defines a protocol for the reporting of
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* If the {@link org.mozilla.javascript.Parser}'s error reporter is
* set to an instance of this interface, then this interface's
* {@link #warning} and {@link #error} methods are called instead
* of the {@link org.mozilla.javascript.ErrorReporter} versions. <p>
*
* These methods take a source char offset and a length. The
* rationale is that in interactive IDE-type environments, the source
* is available and the IDE will want to indicate where the error
* occurred and how much code participates in it. The start and length
* are generally chosen to fit within a single line, for readability,
* but the client is free to use the AST to determine the affected
* node(s) from the start position and change the error or warning's
* display bounds.<p>
*
* @author Steve Yegge
*/

```

Found in path(s):

```

* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/ast/IdeErrorReporter.java

```

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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/tools/debugger/treetable/TreeTableModelAdapter.java
No license file was found, but licenses were detected in source scan.

/* -*- Mode: java; tab-width: 8; indent-tabs-mode: nil; c-basic-offset: 4 -*-
*
* This Source Code Form is subject to the terms of the Mozilla Public
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Found in path(s):

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jar/org/mozilla/javascript/NodeTransformer.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/xmlimpl/XMLLibImpl.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Interpreter.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/JavaMembers.java
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeWith.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Scriptable.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ErrorNode.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/classfile/ByteCode.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/jdk15/VMBridge_jdk15.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/SpecialRef.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/shell/ConsoleTextArea.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/EvaluatorException.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Evaluator.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Parser.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/WithStatement.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/FunctionObject.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/FunctionCall.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeScript.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/RegExpProxy.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/BreakStatement.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Decompiler.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ObjArray.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/debug/DebuggableObject.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeGlobal.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Token.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/shell/ShellContextFactory.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/xmlimpl/Namespace.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/UintMap.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/debug/DebuggableScript.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/GeneratedClassLoader.java

* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ArrayComprehension.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/JavaScriptException.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/shell/QuitAction.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ErrorReporter.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/UniqueTag.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/Jump.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/Comment.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ConditionalExpression.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/shell/JavaPolicySecurity.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Wrapper.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/serialize/ScriptableOutputStream.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ForInLoop.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/Name.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeJavaMethod.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/CompilerEnvirons.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ParseProblem.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/DoLoop.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Arguments.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/AstNode.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ScriptNode.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/EmptyExpression.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeJavaClass.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ObjectLiteral.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeFunction.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/debug/DebugFrame.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/XmlDotQuery.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/Ref.java

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*
*****/
```

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// throws a special exception. This ensures execution of all pending
```

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`/opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/NativeGenerator.java`

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```
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* TreeTableModel.java
*
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```



```

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```

Found in path(s):

```

* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-
jar/org/mozilla/javascript/tools/debugger/treetable/TreeTableModel.java
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```

```

/* -*- Mode: java; tab-width: 8; indent-tabs-mode: nil; c-basic-offset: 4 -*-
*

```

```

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*/

```

```

* During the great date rewrite of 1.3, we tried to track the
* evolving ECMA standard, which then had a definition of
* getYear which always subtracted 1900. Which we
* implemented, not realizing that it was incompatible with
* the old behavior... now, rather than thrash the behavior
* yet again, we've decided to leave it with the - 1900
* behavior and point people to the getFullYear method. But
* we try to protect existing scripts that have specified a
* version...
*/

```

Found in path(s):

```
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ContextFactory.java
```

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Found in path(s):

```
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/debugger/build.xml
```

1.442 spring-js 2.3.0

1.442.1 Available under license :

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```

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```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1112618640_1607377138.01/0/spring-js-2-3-0-release-sources-2-jar/org/springframework/js/ajax/AjaxUrlBasedViewResolver.java
```

```
* /opt/cola/permits/1112618640_1607377138.01/0/spring-js-2-3-0-release-sources-2-jar/org/springframework/js/ajax/SpringJavascriptAjaxHandler.java
```

```
* /opt/cola/permits/1112618640_1607377138.01/0/spring-js-2-3-0-release-sources-2-jar/org/springframework/js/ajax/AjaxHandler.java
```

```
* /opt/cola/permits/1112618640_1607377138.01/0/spring-js-2-3-0-release-sources-2-jar/org/springframework/js/ajax/tiles2/AjaxTilesView.java
```

```
* /opt/cola/permits/1112618640_1607377138.01/0/spring-js-2-3-0-release-sources-2-jar/org/springframework/js/resource/ResourceServlet.java
```

1.443 hazelcast-client 3.8.9

1.444 spring-instrument 4.3.19

1.445 spring-security-config 3.0.3

1.446 jersey-media-sse 2.6

1.447 cxf-rt-frontend-jaxws 2.7.3

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1.448 commons-jxpath 1.3

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1.454 taglibs-standard 1.1.2

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\$Id: NoSuchRealmException.java 78 2004-07-01 13:59:13Z jvanzyl \$

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Found in path(s):

* /opt/cola/permits/1112618706_1607121854.0/0/classworlds-1-1-sources-3-jar/org/codehaus/classworlds/NoSuchRealmException.java

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/*

\$Id: RealmClassLoader.java 114 2005-07-03 15:21:02Z jvanzyl \$

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\$Id: DuplicateRealmException.java 78 2004-07-01 13:59:13Z jvanzyl \$

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\$Id: Handler.java 115 2005-07-03 15:23:59Z jvanzyl \$

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* /opt/cola/permits/1112618706_1607121854.0/0/classworlds-1-1-sources-3-
jar/org/codehaus/classworlds/uberjar/protocol/jar/Handler.java

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\$Id: UberJarRealmClassLoader.java 112 2004-11-03 17:37:23Z mhw \$

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* /opt/cola/permits/1112618706_1607121854.0/0/classworlds-1-1-sources-3-jar/org/codehaus/classworlds/UberJarRealmClassLoader.java

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\$Id: ConfigurationException.java 78 2004-07-01 13:59:13Z jvanzyl \$

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\$Id: Configurator.java 108 2004-11-02 18:41:08Z mhw \$

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\$Id: EmbeddedLauncher.java 78 2004-07-01 13:59:13Z jvanzyl \$

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\$Id: Launcher.java 108 2004-11-02 18:41:08Z mhw \$

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\$Id: InitialClassLoader.java 78 2004-07-01 13:59:13Z jvanzy1 \$

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\$Id: ClassRealm.java 94 2004-08-09 22:00:16Z jvanzyl \$

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Dumbster SMTP test server

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jar/org/apache/xerces/impl/dv/ValidatedInfo.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/Base64BinaryDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/HexBinaryDV.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/identity/XPathMatcher.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/identity/Selector.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/identity/ValueStore.java

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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/XSAttributeGroupDecl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/opti/ElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/DecimalDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/DocumentImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/NodeListCache.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDHandler.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/AbstractDateTimeDV.java

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jar/org/apache/xerces/jaxp/validation/DOMResultBuilder.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/EmptyXMLSchema.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/ValidatorImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/XMLSchemaFactory.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/ValidatorHandlerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/XMLSchema.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/XMLSchemaValidatorComponentManager.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/DOMResultAugmentor.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/XSGrammarPoolContainer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/jaxp/validation/AbstractXMLSchema.java
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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/AttributesProxy.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/JAXPValidatorComponent.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/JAXPValidationMessageFormatter.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/DOMDocumentHandler.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/DatatypeMessageFormatter.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/SoftReferenceGrammarPool.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/XPointerParserConfiguration.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/datatype/DatatypeFactoryImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xpointer/XPointerErrorHandler.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/SAXInputSource.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xpointer/XPointerMessageFormatter.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/datatypes/XSDDecimal.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xpointer/XPointerHandler.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/SchemaContentHandler.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/SAXLocatorWrapper.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/XIncludeAwareParserConfiguration.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xpointer/XPointerPart.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/datatypes/XSQName.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/datatype/XMLGregorianCalendarImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/StreamValidatorHelper.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/DOMValidatorHelper.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/Util.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/LocatorProxy.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xpointer/ElementSchemePointer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/ValidatorHelper.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/TeeXMLDocumentFilterImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/SchemaValidatorConfiguration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xpointer/ShortHandPointer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/WeakReferenceXMLSchema.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/DOMInputSource.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/ErrorHandlerProxy.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/DraconianErrorHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xpointer/XPointerProcessor.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/UnparsedEntityHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/ReadOnlyGrammarPool.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/validation/SimpleXMLSchema.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/BalancedDTDGrammar.java
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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/XIncludeParserConfiguration.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSComplexTypeDecl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/SubstitutionGroupHandler.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/QNameDV.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/AbstractSAXParser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDSimpleTypeTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSAnnotationImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/SecurityConfiguration.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/SchemaDVFactoryImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/ObjectFactory.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDComplexTypeTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/ObjectFactory.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMConfigurationImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/AnyURIDV.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xinclude/ObjectFactory.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/SchemaGrammar.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAbstractTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/XMLGrammarCachingConfiguration.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/ObjectFactory.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-

jar/org/apache/xerces/impl/dv/ObjectFactory.java

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 */
/**
 * used to check the 3 constraints against each complex type
 * (should be each model group):
 * Unique Particle Attribution, Particle Derivation (Restriction),
 * Element Declarations Consistent.
 */
```

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`/opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSConstraints.java`

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jar/org/apache/xerces/xni/XMLResourceIdentifier.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/io/UTF8Reader.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XMLNamespaceBinder.java
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jar/org/apache/xerces/xinclude/XIncludeNamespaceSupport.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xinclude/XInclude11TextReader.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xinclude/XIncludeHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSConstants.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xinclude/XIncludeMessageFormatter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xinclude/XIncludeTextReader.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xinclude/MultipleScopeNamespaceSupport.java
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jar/org/apache/xerces/util/DOMErrorHandlerWrapper.java
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jar/org/apache/xerces/util/XMLSymbols.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/DOMMessageFormatter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xni/grammars/XMLDTDDescription.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xinclude/SecuritySupport.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/SecuritySupport.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xml/serialize/SecuritySupport.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/html/dom/SecuritySupport.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/SecuritySupport.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/SecuritySupport.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/grammars/XSGrammar.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/IntegerDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/util/NSItemListImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ASNamedObjectMap.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ASAttributeDeclaration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ASObject.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ASEntityDeclaration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ASObjectList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ASNotationDeclaration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/DOMImplementationAS.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ElementEditAS.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/DocumentAS.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/DOMASException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom3/as/ASContentModel.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-

jar/org/apache/xerces/dom3/as/NodeEditAS.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom3/as/DOMASBuilder.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom3/as/ASModel.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom3/as/ASElementDeclaration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom3/as/ASDataType.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom3/as/DocumentEditAS.java
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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XMLSchemaLoader.java
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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/ChildNode.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/NamespaceSupport.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/ElementPSVImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xpath/XPath.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/DocumentBuilderFactoryImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/models/CMAny.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/SchemaNamespaceSupport.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/SymbolTable.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/EncodingInfo.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/AugmentationsImpl.java

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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/SynchronizedSymbolTable.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/XMLDocumentHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/XMLAttributesImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/SchemaSymbols.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XMLDTDDescription.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/XMLDTDHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/Augmentations.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/XMLString.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/AttributePSVImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLComponentManager.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLComponent.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/io/UCSReader.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/XML11NamespaceBinder.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/XMLAttributes.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/DefaultValidationErrorHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/io/ASCIIReader.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/jaxp/JAXPConstants.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/DOMASBuilderImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/IntStack.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/grammars/XMLGrammarLoader.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/grammars/Grammar.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/QName.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/DefaultErrorHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-

jar/org/apache/xerces/xni/parser/XMLInputSource.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xni/XMLDTDCContentModelHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xni/grammars/XMLGrammarDescription.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/ParserConfigurationSettings.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSDUniqueOrKeyTraverser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/EntityResolverWrapper.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xni/NamespaceContext.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/SymbolHash.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/IDREFDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xni/parser/XMLDTDCContentModelFilter.java
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jar/org/apache/xerces/impl/dv/ValidationContext.java

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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/IntegratedParserConfiguration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMLocatorImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/XMLGrammarPreparser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XMLDTDValidatorFilter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/XSFacets.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLEntityResolver.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLDocumentSource.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/util/XInt.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLConfigurationException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultDocument.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSMessageFormatter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMInputImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDKeyrefTraverser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLErrorHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/TypeValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/DTDDVFactoryImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultXMLDocumentHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/ASModelImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMOutputImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/opti/NodeImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLDocumentFilter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/EntityDV.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/AnySimpleDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSDeclarationPool.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/IDDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/InvalidDatatypeFacetException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/XSSimpleType.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMStringListImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMImplementationSourceImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSGrammarBucket.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLDocumentScanner.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLParseException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDFilter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLParserConfiguration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/XMLDocumentFragmentHandler.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11DTDDVFactoryImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/validation/ValidationState.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/DVFactoryException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/util/XIntPool.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDCContentModelSource.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDScanner.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/XNIException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/identity/UniqueOrKey.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/identity/KeyRef.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLDTDSource.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/DatatypeException.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/validation/EntityState.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/BooleanDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/opti/DefaultNode.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMXSImplementationSourceImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/DTDDVFactory.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/StringDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/InvalidDatatypeValueException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xni/parser/XMLPullParserConfiguration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/opti/NamedNodeMapImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/UnionDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/AbstractXMLDocumentParser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/opti/AttrImpl.java

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jar/org/apache/xerces/util/XMLChar.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xpath/regex/RegexParser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dtd/XML11NSDTDValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/DocumentFragmentImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dtd/XML11DTDValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/models/XSAllCM.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xml/serialize/XHTMLSerializer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XMLDocumentFragmentScannerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XML11NSDocumentScannerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XMLErrorReporter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xml/serialize/HTMLSerializer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/XML11Char.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XMLEntityScanner.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XMLScanner.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/XMLParser.java

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 * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/DOMNormalizer.java
 * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/ParentNode.java
 * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/DeferredDocumentImpl.java
 * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dtd/DTDGrammar.java
 * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/NamedNodeMapImpl.java
 * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/DOMUtil.java
 * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dtd/XMLDTDProcessor.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/util/XSObjectListImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/util/ShortListImpl.java

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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/validation/JAXPNamespacesContextWrapper.java

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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAttributeTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDNotationTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAbstractParticleTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDWildcardTraverser.java
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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDGroupTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSNotationDecl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDAttributeGroupTraverser.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSAttributeDecl.java

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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLTemplateElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLModElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLQuoteElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLTitleElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLHeadingElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLOptgroupElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLHeadElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLFieldSetElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLPElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLUElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLTableCellElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLPrevElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLBrElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLParagraphElementImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLTextAreaElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLIsIndexElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLImgElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLStrongElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLDoElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLImageElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLObjectElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLPreElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLInputElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLIFrameElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLFontElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLMenuElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLLinkElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLOneventElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLDOMImplementationImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLTdElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLAppletElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLMetaElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLLIElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLHRElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLAElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLFormElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLEmElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLTableElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLStyleElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLBaseElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLMapElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLTableColElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLRefreshElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLCardElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLTimerElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLDListElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLBRElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLHeadElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLSetvarElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLScriptElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLWmlElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLGoElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLUListElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLAccessElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLOptionElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLLabelElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLDivElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLSelectElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLHtmlElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLAreaElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLBodyElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLDocumentImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLAnchorElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLFieldsetElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLTableSectionElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLOptGroupElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLLegendElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLTableElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLPostfieldElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLNoopElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLBElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLDocumentImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLTableRowElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLInputElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLMetaElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLBigElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLSmallElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLAnchorElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLButtonElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLDirectoryElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLBaseFontElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLSelectElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/wml/dom/WMLTrElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLParamElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLFrameSetElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLLOListElementImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLFrameElementImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/html/dom/HTMLOptionElementImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSParticleDecl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSAttributeChecker.java
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jar/org/apache/xerces/impl/xs/util/XSNamedMapImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/util/XSNamedMap4Types.java
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jar/org/apache/xerces/dom/DeferredDOMImplementationImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/AnyAtomicDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/ExternalSubsetResolver.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XMLEntityDescription.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/PrecisionDecimalDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSAnnotationInfo.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/SAXMessageFormatter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/io/MalformedByteSequenceException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/util/ByteListImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/XML11Configurable.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/XMLEntityDescriptionImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/XSLoaderImpl.java

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- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/XMLDTDSscannerImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/AttrNSImpl.java
- * /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSGroupDecl.java

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```

*/
/**
 * DOM Level 3 LS CR - Experimental.
 * Create a new LSParser. The newly constructed parser may
 * then be configured by means of its DOMConfiguration
 * object, and used to parse documents by means of its parse
 * method.
 * @param mode The mode argument is either
 * MODE_SYNCHRONOUS or MODE_ASYNCHRONOUS, if
 * mode is MODE_SYNCHRONOUS then the
 * LSParser that is created will operate in synchronous
 * mode, if it's MODE_ASYNCHRONOUS then the
 * LSParser that is created will operate in asynchronous
 * mode.
 * @param schemaType An absolute URI representing the type of the schema
 * language used during the load of a Document using the
 * newly created LSParser. Note that no lexical checking
 * is done on the absolute URI. In order to create a
 * LSParser for any kind of schema types (i.e. the
 * LSParser will be free to use any schema found), use the value
 * null.
 * <p><b>Note:</b> For W3C XML Schema ["http://www.w3.org/2001/XMLSchema". For XML DTD \["http://www.w3.org/TR/REC-xml". Other Schema languages
 \\* are outside the scope of the W3C and therefore should recommend an
 \\* absolute URI in order to use this method.
 \\* @return The newly created LSParser object. This
 \\* LSParser is either synchronous or asynchronous
 \\* depending on the value of the mode argument.
 \\* <p><b>Note:</b> By default, the newly created LSParser
 \\* does not contain a DOMErrorHandler, i.e. the value of
 \\* the "null. However, implementations
 \\\* may provide a default error handler at creation time. In that case,
 \\\* the initial value of the "error-handler" configuration
 \\\* parameter on the new created LSParser contains a
 \\\* reference to the default error handler.
 \\\* @exception DOMException
 \\\* NOT\\\_SUPPORTED\\\_ERR: Raised if the requested mode or schema type is
 \\\* not supported.
\\\*/

```

Found in path(s):

```
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/dom/CoreDOMImplementationImpl.java  
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```
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/impl/xs/models/XSCMValidator.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/impl/xs/opti/DefaultText.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/impl/xs/traversers/XSDAbstractIDConstraintTraverser.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/impl/xs/identity/IdentityConstraint.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/parsers/BasicParserConfiguration.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/impl/xs/models/XSEmptyCM.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/impl/xs/opti/TextImpl.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/parsers/NonValidatingConfiguration.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/xni/XMLLocator.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/util/ErrorHandlerWrapper.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/impl/dv/SchemaDVFactory.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/parsers/DTDCConfiguration.java  
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-  
jar/org/apache/xerces/util/DOMEntityResolverWrapper.java
```

```
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/opti/SchemaParsingConfig.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/models/CMBuilder.java
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jar/org/apache/xerces/impl/xs/models/XSDFACM.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/PSVIDocumentImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
```

jar/org/apache/xerces/dom/PSVIAttrNSImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/PSVIElementNSImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/XSModelGroupImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/XMLErrorCode.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/XML11DTDConfiguration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-

```
jar/org/apache/xerces/xs/datatypes/XSDouble.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/YearMonthDurationDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/datatypes/ObjectList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/datatypes/XSFloat.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/EntityResolver2Wrapper.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/DayTimeDurationDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/XMLCatalogResolver.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/datatypes/ByteList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/datatypes/XSDateTime.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/XML11NonValidatingConfiguration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/util/HTTPInputSource.java
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jar/org/apache/xerces/impl/dv/xs/DurationDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/YearDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/MonthDayDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/DateTimeDV.java
```

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/DayDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/TimeDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/YearMonthDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/MonthDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/DateDV.java

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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/AttributePSVI.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSLoader.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSObject.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSMultiValueFacet.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/util/XSGrammarPool.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSException.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/SecurityManager.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/ElementPSVI.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSAnnotation.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-

jar/org/apache/xerces/xs/LSInputList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSNamedMap.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSNamespaceItem.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSNamespaceItemList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/PSVIProvider.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/ShortList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSTerm.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSObjectList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/XSImplementationImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSImplementation.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/ItemPSVI.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/StringList.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSTypeDefinition.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/xs/XSModel.java

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jar/org/apache/xerces/impl/XMLVersionDetector.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-

jar/org/apache/xerces/impl/xs/traversers/XSDocumentInfo.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xpath/regex/ParserForXMLSchema.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XMLDocumentScannerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/XMLGrammarParser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/RangeImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dtd/XMLDTDValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XML11DocumentScannerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/XML11DTDSScannerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
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jar/org/apache/xerces/impl/dtd/XMLDTDLoader.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xml/serialize/DOMSerializerImpl.java
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jar/org/apache/html/dom/HTMLCollectionImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLIElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLStrongElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLEmElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLSelectElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLTrElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLDoElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLDOMImplementation.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLCardElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLMetaElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/html/dom/HTMLBuilder.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLFieldsetElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLSetvarElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLTemplateElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
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jar/org/apache/html/dom/HTMLDOMImplementationImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLGoElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLInputElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLImgElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLDocument.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLPrevElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLAnchorElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLRefreshElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLHeadElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLTimerElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLOptgroupElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLAccessElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLPostfieldElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLOptionElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/html/dom/NameNodeListImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLBElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLSmallElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/html/dom/HTMLFormControl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLTdElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLBrElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLBigElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLOneventElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLUElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-

jar/org/apache/wml/WMLPElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLAElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLTableElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLWmlElement.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/wml/WMLNoopElement.java
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jar/org/apache/xerces/impl/dv/xs/XSSimpleTypeDecl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/datatypes/package.html

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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/util/SimpleLocator.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/XSDDescription.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/XMLResourceIdentifierImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/FullDVFactory.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xpath/regex/RegularExpression.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/ListDatatypeValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/NMTOKENDatatypeValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xpath/regex/RangeToken.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/XML11Serializer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMLLeaf.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/CoreDocumentImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/TextImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/models/CMLeaf.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/BaseMarkupSerializer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XML11DTDDProcessor.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xpath/regex/Token.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/ElementNSImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/models/CMStateSet.java
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jar/org/apache/xerces/jaxp/SAXParserImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/StandardParserConfiguration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/opti/SchemaDOM.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/XML11Configuration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/identity/Field.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dv/xs/FloatDV.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSDElementTraverser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/parsers/AbstractDOMParser.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/opti/SchemaDOMParser.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSAttributeDeclaration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSElementDeclaration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSFacet.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSModelGroupDefinition.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSAttributeUse.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSIDCDefinition.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSWildcard.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSComplexTypeDefinition.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSNotationDeclaration.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSModelGroup.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/xs/XSParticle.java

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jar/org/apache/xerces/dom/NodeImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/TreeWalkerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/xs/XSAttributeUseImpl.java
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jar/org/apache/xerces/dom/NotationImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dtd/XMLEntityDecl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/msg/XMLMessageFormatter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/impl/dtd/XMLElementDecl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-
jar/org/apache/xerces/dom/ASDOMImplementationImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/ENTITYDatatypeValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/models/CMBinOp.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMBinOp.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/NOTATIONDatatypeValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredCDATASectionImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/util/Base64.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XMLSimpleType.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/OutputFormat.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/DTDParse.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredTextImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/IndentPrinter.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredProcessingInstructionImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredAttrNSImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/xs/SchemaDateTimeException.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/events/MutationEventImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/DOMSerializer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11NMTOKENDatatypeValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XMLContentSpec.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/parsers/CachingParserPool.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/XMLStringBuffer.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/LCount.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/events/EventImpl.java

* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredEntityReferenceImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeepNodeListImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/Encodings.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/XMLNSDocumentScannerImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/NodeIteratorImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xs/models/XSCMUniOp.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredElementNSImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xpath/regex/REUtil.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DOMImplementationImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/EncodingMap.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/Serializer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/DTDGrammarBucket.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XMLAttributeDecl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/ShadowedSymbolTable.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredEntityImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredDocumentTypeImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XMLNSDTDValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/TextSerializer.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/IDREFDatatypeValidator.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredAttrImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/xpath/regex/Match.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/EntityReferenceImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/XMLNotationDecl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/SerializerFactoryImpl.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/Printer.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11IDREFDatatypeValidator.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/XMLGrammarPoolImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/dom/DeferredNotationImpl.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/XML11EntityScanner.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/util/MessageFormatter.java
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* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xerces/impl/dtd/models/CMUniOp.java
* /opt/cola/permits/1124919501_1611197727.99/0/xercesimpl-2-8-0-sources-jar/org/apache/xml/serialize/SerializerFactory.java

1.466 jboss-logging 3.1.0

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1.469 txw2 2.2.11

1.470 xml-commons-resolver 1.2

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1.479 mongodb-driver-core 3.6.3

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1.482 jersey-client 2.6

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- */

```
package org.glassfish.jersey.server.monitoring;
```

```
import java.util.Date;
```

```
import java.util.Set;
```

```
import org.glassfish.jersey.server.ResourceConfig;
```

```
/**
```

```
* Monitoring statistics and configuration of an application.
```

```
* <p/>
```

```
* Statistics retrieved from Jersey runtime might be mutable and thanks to it might provide inconsistent data
```

```
* as not all statistics are updated in the same time. To retrieve the immutable and consistent
```

```
* statistics data the method { @link #snapshot()} should be used.
```

```
*
```

```
* @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
```

```
* @see MonitoringStatistics See MonitoringStatistics class for general details about statistics.
```

```
*/
```

```
public interface ApplicationStatistics {
```

```
/**
```

```
* Get the resource config.
```

```
*
```

```
* @return Resource config.
```

```

*/
public ResourceConfig getResourceConfig();

/**
 * Get the start time of the application.
 *
 * @return Time when an application initialization has been finished.
 */
public Date getStartTime();

/**
 * Get the time when application destroy (stop) has been finished.
 *
 * @return Destroy time.
 *
 * @deprecated deprecated since 2.5 (destroy time will always be {@code null}). Use
 * { @link
org.glassfish.jersey.server.spi.ContainerLifecycleListener#onShutdown(org.glassfish.jersey.server.spi.Container)}
 * to listen on the destroy.
 */
public Date getDestroyTime();

/**
 * Get resource classes registered by the user in the current application. The set contains only
 * user resource classes and not resource classes added by Jersey
 * or by { @link org.glassfish.jersey.server.model.ModelProcessor}.
 * <p/>
 * User resources are resources that
 * were explicitly registered by the configuration, discovered by the class path scanning or that
 * constructs explicitly registered { @link org.glassfish.jersey.server.model.Resource programmatic resource}.
 *
 * @return Resource user registered classes.
 */
public Set<Class<?>> getRegisteredClasses();

/**
 * Get resource instances registered by the user in the current application. The set contains only
 * user resources and not resources added by Jersey
 * or by { @link org.glassfish.jersey.server.model.ModelProcessor}.
 * <p/>
 * User resources are resources that
 * were explicitly registered by the configuration, discovered by the class path scanning or that
 * constructs explicitly registered { @link org.glassfish.jersey.server.model.Resource programmatic resource}.
 *
 * @return Resource instances registered by user.
 */
public Set<Object> getRegisteredInstances();

```

```

/**
 * Get registered providers available in the runtime. The registered providers
 * are providers like { @link org.glassfish.jersey.server.model.MethodList.Filter filters},
 * { @link javax.ws.rs.ext.ReaderInterceptor reader} and { @link javax.ws.rs.ext.WriterInterceptor writer}
 * interceptors which are explicitly registered by configuration, or annotated by
 * { @link javax.ws.rs.ext.Provider @Provider} or registered in META-INF/services. The
 * set does not include providers that are by default built in Jersey.
 *
 * @return Set of provider classes.
 */
public Set<Class<?>> getProviders();

/**
 * Get the immutable consistent snapshot of the monitoring statistics. Working with snapshots might
 * have negative performance impact as snapshot must be created but ensures consistency of data over time.
 * However, the usage of snapshot is encouraged to avoid working with inconsistent data. Not all statistics
 * must be updated in the same time on mutable version of statistics.
 *
 * @return Snapshot of application statistics.
 */
public ApplicationStatistics snapshot();
}
/*
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*/
package org.glassfish.jersey.server.wadl;

import javax.ws.rs.core.UriInfo;

import javax.xml.bind.JAXBContext;

import org.glassfish.jersey.server.wadl.internal.ApplicationDescription;

import com.sun.research.ws.wadl.Application;

/**
 * A context to obtain WADL-based information.
 *
 * @author Paul.Sandoz
 */
public interface WadlApplicationContext {
    /**
     * Get a WADL builder initiated with the configured {@link WadlGenerator}
     * for the Web application.
     *
     * @return the WADL builder.
     */
    WadlBuilder getWadlBuilder();

    /**
     * Get a new instance of a {@link ApplicationDescription} corresponding to all
     * the root resource classes.
     *
     * @return the application description, the contents may be modified.
     */
    ApplicationDescription getApplication();

    /**
     * Get a new instance of a {@link ApplicationDescription} corresponding to all

```



```

* the root resource classes, and configure the base URI.
*
* @param ui the URI information from which the base URI is set on the
*     WADL application.
* @return the application description, the contents may be modified.
*/
ApplicationDescription getApplication(UriInfo ui, boolean detailedWadl);

/**
* Get a new instance of { @link Application } for a particular resource.
*
* @param info the URI information from which the base URI is set on the
*     WADL application.
* @param resource the resource to build the Application for
* @return the application for this resource
*/
Application getApplication(UriInfo info,
    org.glassfish.jersey.server.model.Resource resource, boolean detailedWadl);

/**
* Get the default JAXB context associated with the { @link WadlGenerator }
* for the Web application.
*
* @return the default JAXB context.
*/
JAXBContext getJAXBContext();

// /**
// * Get the default JAXB context path to create a { @link JAXBContext }.
// *
// * @return the default JAXB context.
// */
// String getJAXBContextPath();

/**
* Enable/disable WADL generation.
*
* @param wadlGenerationEnabled if wadlGenerationEnabled is true and
*     { @link org.glassfish.jersey.server.ServerProperties#WADL_FEATURE_DISABLE }
*     is false, WADL generation is enabled. In all other cases is disabled.
*/
void setWadlGenerationEnabled(boolean wadlGenerationEnabled);

/**
* Get WADL generation status.
*
* @return true when WADL generation is enabled. Does not take

```

```

*      {@link org.glassfish.jersey.server.ServerProperties#WADL_FEATURE_DISABLE}
*/
boolean isWadlGenerationEnabled();
}
/*
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*/

package org.glassfish.jersey.server.monitoring;

import java.util.Date;
import java.util.Map;

```

```

import java.util.Set;

/**
 * Application MX Bean.
 *
 * @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
 */
public interface ApplicationMXBean {
    /**
     * Get the application name.
     *
     * @return Application name.
     */
    public String getApplicationName();

    /**
     * Get the { @link javax.ws.rs.core.Application application class } used for configuration of Jersey application.
     *
     * @return Application class name.
     */
    public String getApplicationClass();

    /**
     * Get the map of configuration properties converted to strings.
     *
     * @return Map property keys to property string values.
     */
    public Map<String, String> getProperties();

    /**
     * Get the start time of the application (when application was initialized).
     *
     * @return Application start time.
     */
    public Date getStartTime();

    /**
     * Get a set of string names of resource classes registered by the user.
     *
     * @return Set of classes full names (with package names).
     * @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getRegisteredClasses() for specification
     * of returned classes.
     */
    public Set<String> getRegisteredClasses();

    /**
     * Get a set of string names of classes of user registered instances.
     *

```

```

* @return Set of user registered instances converted to their class full names (with package names).
* @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getRegisteredInstances()
*   for specification of returned instances.
*/
public Set<String> getRegisteredInstances();

/**
* Get classes of registered providers.
*
* @return Set of provider class full names (with packages names).
* @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getProviders() for specification
*   of returned classes.
*/
public Set<String> getProviderClasses();
}
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*/
```

```
package org.glassfish.jersey.server.monitoring;
```

```
import java.util.Set;
```

```
import org.glassfish.jersey.server.ResourceConfig;
import org.glassfish.jersey.server.model.ResourceModel;
```

```
/**
```

```
* An event informing about application lifecycle changes. The event is created by Jersey runtime and
* handled by user registered { @link ApplicationEventListener application event listener }.
* <p/>
* The event contains the { @link Type } which distinguishes between types of event. There are various
* properties in the event (accessible by getters) and some of them might be relevant only to specific event types.
```

```
* <p/>
```

```
* Note that internal state of the event must be modified. Even the event is immutable it exposes objects
* which might be mutable and the code of event listener must not change state of these objects.
```

```
*
```

```
* @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
```

```
*/
```

```
public interface ApplicationEvent {
```

```
/**
```

```
* The type of the event that identifies on which lifecycle change the event is triggered.
```

```
*/
```

```
public static enum Type {
```

```
/**
```

```
* Initialization of the application has started. In this point no all the event properties
* are initialized yet.
```

```
*/
```

```
INITIALIZATION_START,
```

```
/**
```

```
* Initialization of { @link org.glassfish.jersey.server.ApplicationHandler jersey application } is
* finished but the server might not be started and ready yet to serve requests (this will be
* indicated by the { @link #INITIALIZATION_FINISHED } event). This event indicates only that the
* environment is ready (all providers are registered, application is configured, etc.).
```

```
*
```

```
* @since 2.5
```

```
*/
```

```
INITIALIZATION_APP_FINISHED,
```

```
/**
```

```
* Initialization of the application has finished, server is started and application is ready
```

```

    * to handle requests now.
    */
    INITIALIZATION_FINISHED,
    /**
    * Application has been destroyed (stopped). In this point the application cannot process any new requests.
    */
    DESTROY_FINISHED,
    /**
    * The application reload is finished. The reload can be invoked by
    * {@link org.glassfish.jersey.server.spi.Container#reload()} method. When this event is triggered
    * the reload is completely finished, which means that the new application is initialized (appropriate
    * events are called) and new reloaded application is ready to server requests.
    */
    RELOAD_FINISHED
}

/**
 * Return the type of the event.
 *
 * @return Event type.
 */
public Type getType();

/**
 * Get resource config associated with the application. The resource config is set for all event types.
 *
 * @return Resource config on which this application is based on.
 */
public ResourceConfig getResourceConfig();

/**
 * Get resource classes registered by the user in the current application. The set contains only
 * user resource classes and not resource classes added by Jersey
 * or by {@link org.glassfish.jersey.server.model.ModelProcessor}.
 * <p/>
 * User resources are resources that
 * were explicitly registered by the configuration, discovered by the class path scanning or that
 * constructs explicitly registered {@link org.glassfish.jersey.server.model.Resource programmatic resource}.
 *
 * @return Resource user registered classes.
 */
public Set<Class<?>> getRegisteredClasses();

/**
 * Get resource instances registered by the user in the current application. The set contains only
 * user resources and not resources added by Jersey
 * or by {@link org.glassfish.jersey.server.model.ModelProcessor}.

```

```

* <p/>
* User resources are resources that
* were explicitly registered by the configuration, discovered by the class path scanning or that
* constructs explicitly registered { @link org.glassfish.jersey.server.model.Resource programmatic resource }.
*
* @return Resource instances registered by user.
*/
public Set<Object> getRegisteredInstances();

/**
* Get registered providers available in the runtime. The registered providers
* are providers like { @link org.glassfish.jersey.server.model.MethodList.Filter filters },
* { @link javax.ws.rs.ext.ReaderInterceptor reader } and { @link javax.ws.rs.ext.WriterInterceptor writer }
* interceptors which are explicitly registered by configuration, or annotated by
* { @link javax.ws.rs.ext.Provider @Provider } or registered in META-INF/services. The
* set does not include providers that are by default built in Jersey.
*
* @return Set of provider classes.
*/
public Set<Class<?>> getProviders();

/**
* Get the resource model of the application. The method returns null for
* { @link Type#INITIALIZATION_START } event type as the resource model is not initialized yet.
* The returned resource model is the final deployed model including resources enhanced by
* { @link org.glassfish.jersey.server.model.ModelProcessor model processors }.
*
* @return Resource model of the deployed application.
*/
public ResourceModel getResourceModel();

}
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*/

```
package org.glassfish.jersey.server.monitoring;
```

```
import javax.ws.rs.ConstrainedTo;  
import javax.ws.rs.RuntimeType;
```

```
import org.glassfish.jersey.spi.Contract;
```

```
/**
```

```
* Jersey specific provider that listens to { @link ApplicationEvent application events }.  
* The implementation of this interface will be called for two kind of events:  
* application events and { @link RequestEvent request events }. This interface will listen to  
* all { @link org.glassfish.jersey.server.monitoring.ApplicationEvent.Type application event types }  
* but only to first request event which is the { @link RequestEvent.Type#START }. On this event the  
* application event listener can decide whether it will listen to the request and return { @link RequestEventListener  
* request event listener } for listening to further request events.
```

```
* }
```

```
* <p/>
```

```
* The implementation of this interface can be registered as a standard Jersey/JAX-RS provider  
* by annotating with { @link javax.ws.rs.ext.Provider @Provider } annotation in the case of  
* class path scanning, by registering as a provider using { @link org.glassfish.jersey.server.ResourceConfig }  
* or by returning from { @link javax.ws.rs.core.Application#getClasses() }  
* or { @link javax.ws.rs.core.Application#getSingletons() }. The provider can be registered only on the server  
* side.
```

```
* <p/>
```



```

* Application event listener can read data of events but must not modify them in any way. The implementation
* must be thread safe (the methods might be called from different threads).
*
* @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
*/
@Contract
@ConstrainedTo(RuntimeType.SERVER)
public interface ApplicationEventListener {
    /**
     * Process the application { @code event }. This method is called when new event occurs.
     *
     * @param event Application event.
     */
    public void onEvent(ApplicationEvent event);

    /**
     * Process a new request and return a { @link RequestEventListener request event listener } if
     * listening to { @link RequestEvent request events } is required. The method is called once for
     * each new incoming request. If listening to the request is required then request event must be returned
     * from the method. Such a request event listener will receive all request events that one request. If listening
     * to request event for the request is not required then { @code null } must be returned
     * from the method (do not return empty mock listener in these
     * cases as it will have negative performance impact).
     *
     * @param requestEvent Event of type { @link RequestEvent.Type#START }.
     * @return Request event listener that will monitor the events of the request
     *         connected with { @code requestEvent }; null otherwise.
     */
    public RequestEventListener onRequest(RequestEvent requestEvent);
}

```

1.483 jtoml 1.0.0

1.484 sesame-rio-languages 2.7.16

1.485 apache-regexp 1.5.0

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1.486 easymock 3.2

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```
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/type/classreading/SimpleMetadataReaderFactory.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/task/support/ConcurrentExecutorAdapter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/StringToCharacterConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/ConcurrentMap.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/type/classreading/MetadataReader.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/StringToNumberConverterFactory.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/PriorityOrdered.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/CollectionToObjectConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/ArrayToStringConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
```

jar/org/springframework/core/convert/support/ObjectToStringConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/StringToLocaleConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/converter/ConverterRegistry.java
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/support/PropertiesLoaderSupport.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/task/AsyncTaskExecutor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/AntPathMatcher.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/type/StandardAnnotationMetadata.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/LocalVariableTableParameterNameDiscoverer.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/support/ResourcePropertySource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/type/classreading/AnnotationMetadataReadingVisitor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/SystemPropertyUtils.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/task/support/TaskExecutorAdapter.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/ConversionService.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/GenericCollectionTypeResolver.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/annotation/AnnotationUtils.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/GenericTypeResolver.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/type/classreading/AnnotationAttributesReadingVisitor.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/BridgeMethodResolver.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/SystemEnvironmentPropertySource.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/ReadOnlySystemAttributesMap.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/type/classreading/SimpleMetadataReader.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/Environment.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/ClassUtils.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/AbstractPropertyResolver.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/StandardEnvironment.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/EnvironmentCapable.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/SimpleCommandLineArgsParser.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/type/classreading/MethodMetadataReadingVisitor.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/ObjectUtils.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/AbstractFileResolvingResource.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/TypeDescriptor.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/StaxEventXMLReader.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/PropertyPlaceholderHelper.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/XMLEventStreamWriter.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/PropertiesPropertySource.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/StaxStreamXMLReader.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/DomUtils.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/DefaultPropertiesPersister.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/StringToEnumConverterFactory.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/StaxSource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/support/SpringFactoriesLoader.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/PropertyResolver.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/ResourceEditor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/support/ResourceArrayPropertyEditor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/StaxResult.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/FileCopyUtils.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/JdkVersion.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/MethodInvoker.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/support/PropertiesLoaderUtils.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/XMLStreamReader.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/StaxUtils.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/UrlResource.java

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jar/org/springframework/util/StreamUtils.java
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jar/org/springframework/util/Assert.java

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jar/org/springframework/core/env/AbstractEnvironment.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/cglib/transform/impl/MemorySafeUndeclaredThrowableStrategy.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/SpringProperties.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/env/JOptCommandLinePropertySource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/converter/ConditionalGenericConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/GenericConversionService.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/converter/GenericConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/converter/ConditionalConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/util/CustomizableThreadCreator.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/MethodParameter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/cglib/core/SpringNamingPolicy.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/util/ReflectionUtils.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/util/ConcurrentReferenceHashMap.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/env/CommandLinePropertySource.java
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jar/org/springframework/core/ControlFlowFactory.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/NamedInheritableThreadLocal.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/NamedThreadLocal.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/NestedExceptionUtils.java
```


* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/DecoratingClassLoader.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/AliasRegistry.java
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/EnumerablePropertySource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/ExceptionDepthComparator.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/CollectionToStringConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/ParameterDescriptor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/ObjectToArrayConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/MissingRequiredPropertiesException.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/PropertySource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/MapPropertySource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/env/PropertySources.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/ConversionUtils.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-

jar/org/springframework/core/env/CommandLineArgs.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/AbstractDescriptor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/FieldDescriptor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
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jar/org/springframework/core/env/SimpleCommandLinePropertySource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
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jar/org/springframework/core/io/FileSystemResourceLoader.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-
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jar/org/springframework/util/xml/XmlValidationModeDetector.java

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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/PatternMatchUtils.java
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/enums/AbstractCachingLabeledEnumResolver.java

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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/annotation/Order.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/VfsUtils.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/SmartClassLoader.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/serializer/Deserializer.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/converter/ConvertingComparator.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/IdToEntityConverter.java

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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/type/AnnotationMetadata.java

* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/comparator/InvertibleComparator.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/enums/ShortCodedLabeledEnum.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/AbstractStaxContentHandler.java
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/SimpleTransformErrorListener.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/comparator/BooleanComparator.java
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/InputStreamSource.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/task/TaskRejectedException.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/task/SyncTaskExecutor.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/Property.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/xml/AbstractXMLStreamReader.java
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* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/type/classreading/MetadataReaderFactory.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/converter/ConverterFactory.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/PrioritizedParameterNameDiscoverer.java
* /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/enums/AbstractLabeledEnum.java
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- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/serializer/support/SerializingConverter.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/ConversionException.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/StringToArrayConverter.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/ConversionFailedException.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/ConverterNotFoundException.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/convert/support/StringToCollectionConverter.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/WeakReferenceMonitor.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/SerializationUtils.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/io/support/VfsPatternUtils.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/util/LinkedMultiValueMap.java
- * /opt/cola/permits/1112631212_1607122732.5/0/spring-core-3-2-8-release-sources-3-jar/org/springframework/core/serializer/support/DeserializingConverter.java

1.488 geronimo-javamail 1.7.1

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1.496 commons-digester 1.8

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`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt`,

`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt`,

`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt`,

`contrib/analyzers/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt`

See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers (`common`) are based on BSD-licensed reference implementations created by Jacques Savoy and Ljiljana Dolamic. These files reside in:

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java`

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java`

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java`

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java`

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java`

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java`

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java`

`contrib/analyzers/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java`

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`contrib/analyzers/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java`

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The Stempel analyzer (`contrib/analyzers`) includes BSD-licensed software developed by the Egothor project <http://egothor.sf.net/>, created by Leo Galambos, Martin Kvapil, and Edmond Nolan.

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1.506 javax-inject 2.4.0

1.507 jcl-over-slf4j 1.7.7

1.508 hamcrest-all 1.3

1.509 bson 3.0.4

1.510 opentracing-spring-web-autoconfigure 0.3.2

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1.511 metrics-health-checks 4.0.2

1.512 netty-handler 4.1.17.Final

1.513 annotations 2.0.1

1.513.1 Available under license :

Lists of 19 third-party dependencies.

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

(GLPv3 with Classpath Exception) Test Utils (com.cedarsoft.commons:test-utils:5.1.7 - <http://www.cedarsoft.org/commons/test-utils>)

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(Common Public License Version 1.0) JUnit (junit:junit:4.11 - <http://junit.org>)

(The Apache Software License, Version 2.0) Jackson (org.codehaus.jackson:jackson-core-asl:1.9.12 - <http://jackson.codehaus.org>)

(The Apache Software License, Version 2.0) Data Mapper for Jackson (org.codehaus.jackson:jackson-mapper-asl:1.9.12 - <http://jackson.codehaus.org>)

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(Apache License, Version 2.0) FEST Util (org.easytesting:fest-util:1.1.6 - <http://fest.easytesting.org>)

(New BSD License) Hamcrest Core (org.hamcrest:hamcrest-core:1.3 - <https://github.com/hamcrest/JavaHamcrest/hamcrest-core>)

(The MIT License) Mockito (org.mockito:mockito-core:1.9.5 - <http://www.mockito.org>)

(MIT License) Objenesis (org.objenesis:objenesis:1.0 - <http://objenesis.googlecode.com/svn/docs/index.html>)

(BSD License) XMLUnit for Java (xmlunit:xmlunit:1.4 - <http://xmlunit.sourceforge.net/>)

1.514 cxf-rt-databinding-jaxb 2.7.3

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1.516 joda-time 2.8.2

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1.517 jackson-jaxrs-xml-provider 2.7.4

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1.518 jline 0.9.94

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1.519 openssl 1.0.2n

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```

* Boston, MA 02110-1301 USA
*/
package org.hibernate.annotations.common.reflection.java.generics;

import java.lang.reflect.GenericArrayType;
import java.lang.reflect.ParameterizedType;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;
import java.lang.reflect.WildcardType;
import java.util.HashMap;

/**
 * Binds formal type arguments (typically T, E, etc.) to actual types.
 *
 * @author Davide Marchignoli
 * @author Paolo Perrotta
 */
class SimpleTypeEnvironment extends HashMap<Type, Type> implements TypeEnvironment {

    private static final long serialVersionUID = 1L;

    private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
        @Override
        public Type caseClass(Class classType) {
            return classType;
        }

        @Override
        public Type caseGenericArrayType(GenericArrayType genericArrayType) {
            Type originalComponentType = genericArrayType.getGenericComponentType();
            Type boundComponentType = bind( originalComponentType );
            // try to keep the original type if possible
            if ( originalComponentType == boundComponentType ) {
                return genericArrayType;
            }
            return TypeFactory.createArrayType( boundComponentType );
        }

        @Override
        public Type caseParameterizedType(ParameterizedType parameterizedType) {
            Type[] originalArguments = parameterizedType.getActualTypeArguments();
            Type[] boundArguments = substitute( originalArguments );
            // try to keep the original type if possible
            if ( areSame( originalArguments, boundArguments ) ) {
                return parameterizedType;
            }
            return TypeFactory.createParameterizedType(
                parameterizedType.getRawType(), boundArguments, parameterizedType.getOwnerType()
            );
        }
    };
}

```

```

);
}

private boolean areSame(Object[] array1, Object[] array2) {
    if ( array1.length != array2.length ) {
        return false;
    }
    for ( int i = 0; i < array1.length ; i++ ) {
        if ( array1[i] != array2[i] ) {
            return false;
        }
    }
    return true;
}

@Override
public Type caseTypeVariable(TypeVariable typeVariable) {
    if ( !containsKey( typeVariable ) ) {
        return typeVariable;
    }
    return get( typeVariable );
}

@Override
public Type caseWildcardType(WildcardType wildcardType) {
    return wildcardType;
}
};

public SimpleTypeEnvironment(Type[] formalTypeArgs, Type[] actualTypeArgs) {
    for (int i = 0; i < formalTypeArgs.length; i++) {
        put( formalTypeArgs[i], actualTypeArgs[i] );
    }
}

public Type bind(Type type) {
    return substitute.doSwitch( type );
}

private Type[] substitute(Type[] types) {
    Type[] substTypes = new Type[types.length];
    for ( int i = 0; i < substTypes.length ; i++ ) {
        substTypes[i] = bind( types[i] );
    }
    return substTypes;
}
}

```

```

/*
 * Hibernate, Relational Persistence for Idiomatic Java
 *
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 */
package org.hibernate.annotations.common.reflection.java;

import java.lang.reflect.Type;
import java.util.Collection;

import org.hibernate.annotations.common.reflection.XClass;
import org.hibernate.annotations.common.reflection.java.generics.TypeEnvironment;

/**
 * @author Emmanuel Bernard
 * @author Paolo Perrotta
 */
class JavaXSimpleType extends JavaXType {

    public JavaXSimpleType(Type type, TypeEnvironment context, JavaReflectionManager factory) {
        super( type, context, factory );
    }

    public boolean isArray() {
        return false;
    }

    public boolean isCollection() {
        return false;
    }
}

```

```

public XClass getElementClass() {
    return toXClass( approximate() );
}

public XClass getClassOrElementClass() {
    return getElementClass();
}

public Class<? extends Collection> getCollectionClass() {
    return null;
}

public XClass getType() {
    return toXClass( approximate() );
}

public XClass getMapKey() {
    return null;
}
}

```

1.524 Iz4 1.2.0

1.524.1 Available under license :

```

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1.525 jcip-annotation 1.0-1

1.526 xmlschema 2.2.1

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1.527 mina-core 2.0.5

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1.532 jcommander 1.30

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* Launch : November 2008
* Date: ${date}
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* jquery.layout.browserZoom 1.0
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* @dependancies: UI Layout 1.3.0.rc30.1 or higher
*
* @support: http://groups.google.com/group/jquery-ui-layout
*
* @todo: Extend logic to handle other problematic zooming in browsers
* @todo: Add hotkey/mousewheel bindings to _instantly_ respond to these zoom event
*/
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// and; Raphaël 2.1.0 - JavaScript Vector Library          and; \\
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* jquery.layout.buttons 1.0
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*
* @dependancies: UI Layout 1.3.0.rc30.1 or higher

```

*
* @support: <http://groups.google.com/group/jquery-ui-layout>
*
* Docs: [to come]
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1.535 jsonschema 1.2.1

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* /opt/cola/permits/1163370668_1620929869.26/0/jta-1-1-sources-13-
jar/org/atteo/moonshine/jta/JtaDataSourceWrapper.java
* /opt/cola/permits/1163370668_1620929869.26/0/jta-1-1-sources-13-jar/org/atteo/moonshine/jta/PoolOptions.java
* /opt/cola/permits/1163370668_1620929869.26/0/jta-1-1-sources-13-
jar/org/atteo/moonshine/jta/JtaConnectionFactoryWrapper.java
* /opt/cola/permits/1163370668_1620929869.26/0/jta-1-1-sources-13-
jar/org/atteo/moonshine/jta/TransactionalService.java

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- * /opt/cola/permits/1163370668_1620929869.26/0/jta-1-1-sources-13-jar/org/atteo/moonshine/jta/Transaction.java
- * /opt/cola/permits/1163370668_1620929869.26/0/jta-1-1-sources-13-jar/org/atteo/moonshine/jta/TransactionalInterceptor.java
- * /opt/cola/permits/1163370668_1620929869.26/0/jta-1-1-sources-13-jar/org/atteo/moonshine/jta/Transactional.java

1.537 httpcomponents-core 4.4.1

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1.538 jackson-core 2.6.7

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1.539 jms 1.1.1

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1.540 junit 4.5

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1.541 sesame-model 2.7.16

1.542 cxf-rt-rs-security-oauth2 2.7.3

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*/

```
package org.apache.cxf.rs.security.oauth2.common;
```

```
/**
```

```
 * Base permission description
```

```
 * @see OAuthAuthorizationData
```

```
*/
```

```
public class Permission {
```

```
    private String permission;
```

```
    private String description;
```

```
    private boolean isDefault;
```

```
    public Permission() {
```

```
    }
```

```
    public Permission(String permission, String description) {
```

```
        this.description = description;
```

```
        this.permission = permission;
```

```
    }
```

```
/**
```

```
 * Gets the permission description
```

```
 * @return the description
```

```
*/
```

```
    public String getDescription() {
```

```
        return description;
```

```
    }
```

```
/**
```

```
 * Sets the permission description
```

```
 * @param description
```

```
*/
```

```
    public void setDescription(String description) {
```

```
        this.description = description;
```

```
    }
```

```
/**
```

```
 * Get the permission value such as "read_calendar"
```

```
 * @return the value
```

```
*/
```

```
    public String getPermission() {
```

```
        return permission;
```

```
    }
```

```

/**
 * Sets the permission value such as "read_calendar"
 * @param permission the permission value
 */
public void setPermission(String permission) {
    this.permission = permission;
}

/**
 * Indicates if this permission has been allocated by default or not.
 * Authorization View handlers may use this property in order to restrict
 * the list of scopes which may be refused to non-default scopes only.
 * For example, the read-only check-box controls can be used to represent
 * the default scopes
 * @param isDefault true if the permission has been allocated by default
 */
public void setDefault(boolean value) {
    this.isDefault = value;
}

public boolean isDefault() {
    return isDefault;
}
}

```

Apache CXF

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1.543 apache-velocity 1.7

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1.546 ecj 3.12.3

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1.550 xmlsec-java 1.5.7

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1.551 aspectj-tools 1.9.2

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* Constants for the project, mostly defined in the JVM specification.
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* @author M. Dahm

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1.553 geronimojmspec 1.1.1

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1.555 commons-jexl 1.1

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1.557 ant-launcher 1.7.0

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Last revised by Reagle \$Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) \$

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David Megginson, david@megginson.com
2000-05-05

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
  <html lang="en">
  <!-- GENERATED FILE, DO NOT EDIT, EDIT THE XML FILE IN xdocs INSTEAD! -->
  <head>
  <META http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
  <title>Apache Ant - License</title>
  <link type="text/css" href="/page.css" rel="stylesheet">
  <meta name="author" content="The Apache Software Foundation">
  <meta name="email" content="">
  </head>

  <body>
  <p class="navpath">
  <script src="/breadcrumbs.js" language="JavaScript" type="text/javascript"></script>
  </p>

  <div class="logobar">
  <table width="100%" border="0" cellspacing="0" cellpadding="0">
  <tr>
  <td align="left"></td>
  <td align="center" width="100%"></td>
  <td align="right">
  <form target="_blank" onsubmit="q.value = query.value + ' site:ant.apache.org'"
action="http://www.google.com/search" method="get">
  <table summary="search" border="0" cellspacing="0" cellpadding="0" bgcolor="#4C6C8F">
  <tr>
  <td colspan="3"></td>
  </tr>
  <tr>
  <td></td>
  <td nowrap="nowrap" class="searchcaption">
  <input name="q" type="hidden">
  <input size="15" id="query" type="text">
  
  <input name="Search" value="Search" type="submit">
  </td>
  </tr>
  </table>
  </td>
  </tr>
  </table>
  </div>
```



```

        <br>
        the Apache Ant site
    </td>
    <td></td>
</tr>
<tr>
    <td></td>
    <td></td>
    <td></td>
</tr>
</table>
</form>
</td>
</tr>
</table>
</div>

```

```

    <div class="tab">
    <table summary="tab bar" border="0" cellpadding="0" cellspacing="0">
    <tr>
        <td width="8"></td><td
valign="bottom">
    <table summary="selected tab" style="height: 1.5em" border="0" cellpadding="0" cellspacing="0">
    <tr>
        <td valign="top" width="5" bgcolor="#4C6C8F"></td><td valign="middle" bgcolor="#4C6C8F"><font color="#ffffff" size="2"
face="Arial, Helvetica, Sans-serif"><b>Home</b></font></td><td valign="top" width="5"
bgcolor="#4C6C8F"></td>
    </tr>
    </table>
    </td>
        <td width="5"></td><td
valign="bottom">
    <table summary="non selected tab" style="height: 1.4em" border="0" cellpadding="0"
cellspacing="0">
    <tr>
        <td valign="top" width="5" bgcolor="#B2C4E0"></td><td valign="middle" bgcolor="#B2C4E0"><a href="/projects/index.html"><font
size="2" face="Arial, Helvetica, Sans-serif">Projects</font></a></td><td valign="top" width="5"
bgcolor="#B2C4E0"></td>
    </tr>
    </table>
    </td>
    </tr>
    </table>
</div>

```

```

<div class="bluebar"></div>

```

```
<div class="menucontainer">

<div class="menu">
  <ul>
    <li class="menuheader">Apache Ant
    <ul>
      <li>
        <a href="/index.html">Welcome</a>
      </li>
      <li>
        <span class="sel">License</span>
      </li>
      <li>
        <a href="/antnews.html">News</a>
      </li>
    </ul>
  </li>
  <li class="menuheader">Documentation
  <ul>
    <li>
      <a href="/manual/index.html">Manual</a>
    </li>
    <li>
      <a href="/projects.html">Related Projects</a>
    </li>
    <li>
      <a href="/external.html">External Tools and Tasks</a>
    </li>
    <li>
      <a href="/resources.html">Resources</a>
    </li>
    <li>
      <a href="/faq.html">Frequently Asked Questions</a>
    </li>
    <li>
      <a href="http://wiki.apache.org/ant/FrontPage">Wiki</a>
    </li>
    <li>
      <a href="/problems.html">Having Problems?</a>
    </li>
  </ul>
</li>
  <li class="menuheader">Download
  <ul>
    <li>
      <a href="http://ant.apache.org/bindownload.cgi">Binary Distributions</a>
    </li>
```

```

        <li>
            <a href="http://ant.apache.org/srcdownload.cgi">Source Distributions</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Contributing
    <ul>
        <li>
            <a href="/mail.html">Mailing Lists</a>
        </li>
        <li>
            <a href="/svn.html">Subversion Repositories</a>
        </li>
        <li>
            <a href="/nightlies.html">Nightly Builds</a>
        </li>
        <li>
            <a href="/bugs.html">Bug Database</a>
        </li>
        <li>
            <a href="http://www.apache.org/foundation/contributing.html">Donations</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Project Management
    <ul>
        <li>
            <a href="/contributors.html">Contributors</a>
        </li>
        <li>
            <a href="/mission.html">Apache Ant Mission</a>
        </li>
        <li>
            <a href="/bylaws.html">Project Bylaws</a>
        </li>
        <li>
            <a href="/legal.html">Legal</a>
        </li>
    </ul>
</li>
</ul>
</div>


</div>
<div class="lightbluebar">&nbsp;  </div>
<div class="main">
<div class="content">

```

<h1 class="title">License</h1>

<h3 class="section">

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</div>

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// -->

</script>

</p>

</body>

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webmaster

```
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== in this case for the Apache Ant distribution.        ==
=====
```

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*/

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">


```

<html lang="en">
<!-- GENERATED FILE, DO NOT EDIT, EDIT THE XML FILE IN xdocs INSTEAD! -->
<head>
<META http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Apache Ant - Legal</title>
<link type="text/css" href="/page.css" rel="stylesheet">
<meta name="author" content="Jon S. Stevens">
<meta name="email" content="jon@latchkey.com">
</head>

<body>
<p class="navpath">
<script src="/breadcrumbs.js" language="JavaScript" type="text/javascript"></script>
</p>

<div class="logobar">
<table width="100%" border="0" cellspacing="0" cellpadding="0">
<tr>
<td align="left"></td>
<td align="center" width="100%"></td>
<td align="right">
<form target="_blank" onsubmit="q.value = query.value + ' site:ant.apache.org'"
action="http://www.google.com/search" method="get">
<table summary="search" border="0" cellspacing="0" cellpadding="0" bgcolor="#4C6C8F">
<tr>
<td colspan="3"></td>
</tr>
<tr>
<td></td>
<td nowrap="nowrap" class="searchcaption">
<input name="q" type="hidden">
<input size="15" id="query" type="text">

<input name="Search" value="Search" type="submit">
<br>
the Apache Ant site
</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</table>
</form>
</td>

```

```

</tr>
</table>
</div>

<div class="tab">
<table summary="tab bar" border="0" cellpadding="0" cellspacing="0">
<tr>
<td width="8"></td><td
valign="bottom">
<table summary="selected tab" style="height: 1.5em" border="0" cellpadding="0" cellspacing="0">
<tr>
<td valign="top" width="5" bgcolor="#4C6C8F"></td><td valign="middle" bgcolor="#4C6C8F"><font color="#ffffff" size="2"
face="Arial, Helvetica, Sans-serif"><b>Home</b></font></td><td valign="top" width="5"
bgcolor="#4C6C8F"></td>
</tr>
</table>
</td>
<td width="5"></td><td
valign="bottom">
<table summary="non selected tab" style="height: 1.4em" border="0" cellpadding="0"
cellspacing="0">
<tr>
<td valign="top" width="5" bgcolor="#B2C4E0"></td><td valign="middle" bgcolor="#B2C4E0"><a href="/projects/index.html"><font
size="2" face="Arial, Helvetica, Sans-serif">Projects</font></a></td><td valign="top" width="5"
bgcolor="#B2C4E0"></td>
</tr>
</table>
</td>
</tr>
</table>
</div>

<div class="bluebar"></div>

<div class="menucontainer">

<div class="menu">
<ul>
<li class="menuheader">Apache Ant
<ul>
<li>
<a href="/index.html">Welcome</a>
</li>
<li>
<a href="/license.html">License</a>
</li>

```

```

        <li>
            <a href="/antnews.html">News</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Documentation
    <ul>
        <li>
            <a href="/manual/index.html">Manual</a>
        </li>
        <li>
            <a href="/projects.html">Related Projects</a>
        </li>
        <li>
            <a href="/external.html">External Tools and Tasks</a>
        </li>
        <li>
            <a href="/resources.html">Resources</a>
        </li>
        <li>
            <a href="/faq.html">Frequently Asked Questions</a>
        </li>
        <li>
            <a href="http://wiki.apache.org/ant/FrontPage">Wiki</a>
        </li>
        <li>
            <a href="/problems.html">Having Problems?</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Download
    <ul>
        <li>
            <a href="http://ant.apache.org/bindownload.cgi">Binary Distributions</a>
        </li>
        <li>
            <a href="http://ant.apache.org/srcdownload.cgi">Source Distributions</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Contributing
    <ul>
        <li>
            <a href="/mail.html">Mailing Lists</a>
        </li>
        <li>
            <a href="/svn.html">Subversion Repositories</a>
        </li>
    </ul>

```

```

        <li>
            <a href="/nightlies.html">Nightly Builds</a>
        </li>
        <li>
            <a href="/bugs.html">Bug Database</a>
        </li>
        <li>
            <a href="http://www.apache.org/foundation/contributing.html">Donations</a>
        </li>
    </ul>
</li>
    <li class="menuheader">Project Management
    <ul>
        <li>
            <a href="/contributors.html">Contributors</a>
        </li>
        <li>
            <a href="/mission.html">Apache Ant Mission</a>
        </li>
        <li>
            <a href="/bylaws.html">Project Bylaws</a>
        </li>
        <li>
            <span class="sel">Legal</span>
        </li>
    </ul>
</li>
</ul>
</div>


</div>
<div class="lightbluebar">&nbsp;</div>
<div class="main">
<div class="content">
    <h1 class="title">Legal</h1>
    <h3 class="section">
        <a name="Legal Stuff They Make Us Say"></a>
        Legal Stuff They Make Us Say
    </h3>
    <p>All material on this website is Copyright 1999-2004,
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```

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</div>

</div>

<p class="copyright">

<script type="text/javascript" language="JavaScript"><!--

document.write(" - "+"Last Published: " + document.lastModified);

// -->

</script>

</p>

</body>

</html>

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"

"http://www.w3.org/TR/html4/loose.dtd">

<html lang="en">

<!-- GENERATED FILE, DO NOT EDIT, EDIT THE XML FILE IN xdocs INSTEAD! -->

<head>

<META http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">

<title>Apache Ant - Contributors</title>

<link type="text/css" href="/page.css" rel="stylesheet">

<meta name="author" content="Apache Ant PMC">

<meta name="email" content="">

</head>

<body>

<p class="navpath">

<script src="/breadcrumbs.js" language="JavaScript" type="text/javascript"></script>

</p>

<div class="logobar">

<table width="100%" border="0" cellspacing="0" cellpadding="0">

<tr>

<td align="left"></td>

<td align="center" width="100%"></td>

<td align="right">

<form target="_blank" onsubmit="q.value = query.value + ' site:ant.apache.org'"

action="http://www.google.com/search" method="get">

<table summary="search" border="0" cellspacing="0" cellpadding="0" bgcolor="#4C6C8F">

<tr>

<td colspan="3"></td>

</tr>

<tr>

```

<td></td>
<td nowrap="nowrap" class="searchcaption">
  <input name="q" type="hidden">
  <input size="15" id="query" type="text">
  
  <input name="Search" value="Search" type="submit">
  <br>
  the Apache Ant site
</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</table>
</form>
</td>
</tr>
</table>
</div>

```

```

<div class="tab">
<table summary="tab bar" border="0" cellpadding="0" cellspacing="0">
<tr>
  <td width="8"></td><td
valign="bottom">
  <table summary="selected tab" style="height: 1.5em" border="0" cellpadding="0" cellspacing="0">
  <tr>
  <td valign="top" width="5" bgcolor="#4C6C8F"></td><td valign="middle" bgcolor="#4C6C8F"><font color="ffffff" size="2"
face="Arial, Helvetica, Sans-serif"><b>Home</b></font></td><td valign="top" width="5"
bgcolor="#4C6C8F"></td>
  </tr>
  </table>
</td>
  <td width="5"></td><td
valign="bottom">
  <table summary="non selected tab" style="height: 1.4em" border="0" cellpadding="0"
cellspacing="0">
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  <td valign="top" width="5" bgcolor="#B2C4E0"></td><td valign="middle" bgcolor="#B2C4E0"><a href="/projects/index.html"><font
size="2" face="Arial, Helvetica, Sans-serif">Projects</font></a></td><td valign="top" width="5"
bgcolor="#B2C4E0"></td>
  </tr>
  </table>

```

```
</td>
</tr>
</table>
</div>
```

```
<div class="bluebar"></div>
```

```
<div class="menucontainer">
```

```
<div class="menu">
```

```
<ul>
```

```
<li class="menuheader">Apache Ant
```

```
<ul>
```

```
<li>
```

```
<a href="/index.html">Welcome</a>
```

```
</li>
```

```
<li>
```

```
<a href="/license.html">License</a>
```

```
</li>
```

```
<li>
```

```
<a href="/antnews.html">News</a>
```

```
</li>
```

```
</ul>
```

```
</li>
```

```
<li class="menuheader">Documentation
```

```
<ul>
```

```
<li>
```

```
<a href="/manual/index.html">Manual</a>
```

```
</li>
```

```
<li>
```

```
<a href="/projects.html">Related Projects</a>
```

```
</li>
```

```
<li>
```

```
<a href="/external.html">External Tools and Tasks</a>
```

```
</li>
```

```
<li>
```

```
<a href="/resources.html">Resources</a>
```

```
</li>
```

```
<li>
```

```
<a href="/faq.html">Frequently Asked Questions</a>
```

```
</li>
```

```
<li>
```

```
<a href="http://wiki.apache.org/ant/FrontPage">Wiki</a>
```

```
</li>
```

```
<li>
```

```
<a href="/problems.html">Having Problems?</a>
```

```
</li>
```

```
</ul>
```

```
</li>
  <li class="menuheader">Download
  <ul>
    <li>
      <a href="http://ant.apache.org/bindownload.cgi">Binary Distributions</a>
    </li>
    <li>
      <a href="http://ant.apache.org/srcdownload.cgi">Source Distributions</a>
    </li>
  </ul>
</li>
  <li class="menuheader">Contributing
  <ul>
    <li>
      <a href="/mail.html">Mailing Lists</a>
    </li>
    <li>
      <a href="/svn.html">Subversion Repositories</a>
    </li>
    <li>
      <a href="/nightlies.html">Nightly Builds</a>
    </li>
    <li>
      <a href="/bugs.html">Bug Database</a>
    </li>
    <li>
      <a href="http://www.apache.org/foundation/contributing.html">Donations</a>
    </li>
  </ul>
</li>
  <li class="menuheader">Project Management
  <ul>
    <li>
      <span class="sel">Contributors</span>
    </li>
    <li>
      <a href="/mission.html">Apache Ant Mission</a>
    </li>
    <li>
      <a href="/bylaws.html">Project Bylaws</a>
    </li>
    <li>
      <a href="/legal.html">Legal</a>
    </li>
  </ul>
</li>
</ul>
</div>
```



```



</div>
  <div class="lightbluebar">&nbsp;</div>
<div class="main">
<div class="content">
  <h1 class="title">Contributors</h1>
    <h3 class="section">
      <a name="Project Management Committee"></a>
      Project Management Committee
    </h3>
      <h4 class="subsection">
        <a name="Active Members"></a>
        Active Members
      </h4>
        <p>
          <b>Bruce Atherton</b> (bruce at callenish.com - <a
href="http://www.callenish.com/~bruce">http://www.callenish.com/~bruce</a>)
<br />
          Currently a Systems Architect with Avue Technologies, Bruce has been
          working with Java since version 1.0a2. He also claims to be one of the first
          people to mark up a FAQ with HTML, for a web browser of the distant past
          called Cello.
        </p>
          <p>
            <b>Stephane Bailliez</b><br />
          </p>
          <p>
            <b>Matt Benson</b><br />
          </p>
          <p>
            <b>Stefan Bodewig</b> (stefan.bodewig at freenet.de -
            <a href="http://stefan.samaflost.de/">http://stefan.samaflost.de/</a>)
          <br />
          </p>
          <p>
            <b>Dominique Devienne</b> (ddevienne at apache.org)
          <br />
          Dominique has been involved non-stop with the Ant user community since
          the 1.4 days, trying without success to answer posts as well or as often
          as Diane Holt after she left the user list. He is opinionated, always
          striving for the best possible design. While at Landmark Graphics, he
          designed and implemented large Ant/CppTasks builds for mixed Java/C++ projects.
        </p>
          <p>
            <b>Erik Hatcher</b> (ehatcher at apache.org)
          <br />
          Erik is the co-author of <a href="http://www.manning.com/hatcher">

```

Java Development with Ant

and speaks on Ant and other topics at [No Fluff, Just Stuff](http://www.nofluffjuststuff.com) symposiums as well as other venues. Erik is the President of [eHatcher Solutions, Inc](http://www.ehatchersolutions.com).

Martijn (J.M.) Kruithof (ant at kruithof xs4all nl)

Martijn Kruithof is a system engineer working with and on Java products in a telecommunication network setting.

Antoine Levy-Lambert (antoine at apache.org)

Antoine is working as a software engineer for

[Ariel Partners](http://www.arielpartners.com).

He is specialized in builds and automation of deployment processes.

Steve Loughran

Conor MacNeill (conor at cortexebusiness.com.au)

Conor is a senior developer at Cortex eBusiness, where he develops J2EE based systems. In his spare time he helps with the development of the Ant build tool. He is also serving as the Chairman of this PMC.

Jan Matrne (jhm at apache.org)

Jan is consultant for OOA/D in the computer centre of the government of Northrhine Westfalia / Germany.

Peter Reilly

[Sam Ruby](http://www.intertwingly.net/)

(rubys at us.ibm.com)

Sam takes a perverse pleasure in integrating disparate things. He is a member of the [PHP group](http://www.php.net/credits.php), [Apache XML PMC](http://xml.apache.org/whoweare.html), [Apache sponsor for the xml-soap](http://xml.apache.org/soap) subproject

and convener of [ECMA](http://www.ecma.ch) TC39 TG3.

Magesh Umasankar (umagesh at apache.org)

Magesh is a lead software developer at

[Manugistics](http://www.manugistics.com), where

he is responsible for some of the Revenue Optimization solutions.

Christoph Wilhelms (christoph.wilhelms at t-online.de)

Christoph works as software engineer at the world's biggest travel company

[TUI](http://www.tui.com). His passion are all UI related things so

at the Ant-Project he takes care of Antidote - the Ant GUI.

####

[Emeritus Members](#)

Emeritus Members

James Duncan Davidson (duncan at x180.net - <http://x180.net>)

By day, Duncan works in the Open Source Program Office at Sun Microsystems where he helps various Open Source efforts within Sun "do the right thing". Previously at Sun he was responsible for the Servlet API Specifications 2.1 and 2.2 as well as the Java API for XML Parsing 1.0 and was the original author of Tomcat and Ant. He was one of the rabble-rousers within Sun that helped make the Jakarta Project a reality and served as the first Chairman of the Jakarta PMC.

Diane Holt

Donald Leslie

Costin Monolache

Jon Skeet

###

[Committers](#)

Committers

```
</h3>
      <h4 class="subsection">
        <a name="Active Committers"></a>
        Active Committers
      </h4>
      <p>
        <b>Steve Cohen</b>
      </p>
      <p>
        <b>Jose Alberto Fernandez</b>
      </p>
      <p>
        <b>Jesse Glick</b> (jesse dot glick at sun dot com)
```

```
<br />
Jesse has been using Java since 1998 and joined Sun Microsystems as
part of the company that produced the NetBeans IDE. After discovering
Ant in the 1.2 days, he wrote most of NetBeans' Ant integration.
Recently he has worked on the NetBeans 4.0 project system, based heavily
on Ant as a build tool.
```

```
</p>
      <p>
        <b>Kevin Jackson</b> (foamino at gmail.com)<br />
      </p>
```

```
      <p>
        <b>Alexey Solofnenko</b> (trelony at gmail.com)<br />
      </p>
```

```
      <h4 class="subsection">
        <a name="Emeritus Committers"></a>
        Emeritus Committers
      </h4>
      <p>
        <b>Preston Bannister</b><br />
      </p>
      <p>
        <b>Nick Davis</b><br />
      </p>
      <p>
        <b>Darrell DeBoer</b><br />
      </p>
      <p>
        <b>Peter Donald</b> (peter at apache.org)
```

```
<br />
```

Peter is an avid java developer who is active in the [Avalon](http://jakarta.apache.org/avalon/) and [Ant](http://ant.apache.org/) projects. In his spare time he develops a distributed virtual environment (ie military simulator or 3D game) using java technologies.

</p>

<p>

Danno Ferrin (shemnon at yahoo.com)

Danno has been programming in Java since Summer 96. Danno wrote a JSP engine on his own and released it the very same day Jakarta was announced at JavaOne. Since then, he decided to join the Jakarta project in a spirit of co-operation over competition.

</p>

<p>

Simeon H.K. Fitch (simeon.fitch at mseedsoft.com)

Simeon is owner of Mustard Seed Software, which specializes in developing distributed applications and user interfaces for the science, engineering, and research oriented clients. He is the lead architect and developer for Antidote, the GUI for Ant.

</p>

<p>

Thomas Haas (tha at whitestein.com)

Tom is interested in distributed systems, Java middleware and worked on an implementation of the JMS specification. At Whitestein Technologies he is working on bringing software agent technology and J2EE together.

</p>

<p>

Jason Hunter (jh at servlets.com)

Jason is author of "Java Servlet Programming" (O'Reilly) and publisher of <http://www.servlets.com/>. He works at <http://www.collab.net/> CollabNet.

</p>

<p>

Justyna Horwat (horwat at apache.org)

</p>

<p>

Arun Jamwal

</p>

<p>

Arnout J. Kuiper (ajkuiper at planet.nl)

Arnout J. Kuiper is a Java Architect with the Sun Java Center at Sun Microsystems. His main focus is web-related technologies on the Java platform (J2EE, XML, ...).

</p>

<p>

Stefano Mazzocchi (stefano at apache.org)

Stefano is addicted to software design, Java programming and open development. In the last 4 years, he has contributed way too much time to Apache, especially on JServ, JMeter, Avalon, JAMES, Ant, Cocoon and helping to bring more projects into Apache-land, such as FOP, Batik, POI and Xindice. The problem is that he's too picky to be satisfied :-)

</p>

<p>

Glenn McAllister (glenn at somanetworks.com)

Glenn McAllister is a software developer at SOMA Networks, was formerly the same at IBM (plus tech writer plus build guy), and does some writing on the side for the VADD Technical Journal.

</p>

<p>

Craig McClanahan (Craig.McClanahan at eng.sun.com)

Craig was involved in the Apache JServ project, focused on implementing a next generation architecture and feature set for the core servlet engine. He has recently joined Sun as technical lead for the servlet and JSP reference implementation.

</p>

<p>

Adam Murdoch

</p>

<p>

Harish Prabhandham (harishp at onebox.com)

Harish is an engineer with the J2EE team at Sun, primarily responsible for implementing security in the J2EE Reference Implementation (RI). He integrated various technologies including servlet/JSP implementations from Tomcat into the J2EE RI. These days, he hacks PHP code during the day.

</p>

<p>

Nico Seessle

</p>

<p>

Gal Shachor (shachor at il.ibm.com)

Gal Shachor is a research staff member at IBM. He wrote his first Servlet container (ServletExpress) at the beginning of 1997. Later on ServletExpress (and Gal) merged into WebSphere, and Gal participated in the development of WebSphere 1, 2 and 3.

</p>

Jon S. Stevens (jon at collab.net)

Jon is a Co-Founder of [Clear Ink Corp](http://www.clearink.com/) and recently left to work on [Scarab](http://scarab.tigris.org/) a next generation Open Source Java Servlet based Issue/Bug tracking system for [CollabNet](http://www.collab.net/). He is an active developer of the [Apache JServ Servlet Engine](http://java.apache.org/jserv/) for the Apache Web Server and Co-Author of the [Element Construction Set](http://java.apache.org/ecs/) as well as the web application framework, [Turbine](http://java.apache.org/turbine/).

Jesse Stockall

James Todd (jwttodd at pacbell.net)

James has developed real time customer oriented apps for roughly 10 years the last 5 of which have predominately been fully integrated, front and back, extraNet implementations which have been based on Apache, Java and Tcl.

Anil Vijendran (akv at eng.sun.com)

Anil Vijendran is the principal developer of the JSP engine in Tomcat. He's done some pretty scary things in his past life -- implementing the CORBA IDL to C++ 2.0 mapping, skydiving, IDL to Java compilers, Object Databases (SIGSEV, you da man!) for C++, Java ORB and EJB runtime environments -- in that order.

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Ant's logo is the result of a logo contest, it has been designed by

Nick King

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Joseph Reagle <site-policy@w3.org>

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* Hibernate, Relational Persistence for Idiomatic Java

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1.567 netty 4.1.22

1.568 apachegeronimojaxws2.2spec 1.1

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1.570 commons-collections 3.2.2

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1.580 xerces-j 2.8.0

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1.581 spring-security-web 3.2.4.RELEASE

1.582 gson 2.2.4

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1.584 netty-transport 4.1.17

1.585 log4j-over-slf4j 1.7.7

1.586 netty-resolver 4.1.22

1.587 open-ws 1.4.2-1

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*/

```

package org.opensaml.ws;

/** Class for printing the version of this library. */
public final class Version {

    /** Name of the library. */
    private static final String NAME;

    /** Library version. */
    private static final String VERSION;

    /** Library major version number. */
    private static final int MAJOR_VERSION;

    /** Library minor version number. */
    private static final int MINOR_VERSION;

    /** Library micro version number. */
    private static final int MICRO_VERSION;

    /** Constructor. */
    private Version() {
    }

    /**
     * Main entry point to program.
     *
     * @param args command line arguments
     */
    public static void main(String[] args) {
        Package pkg = Version.class.getPackage();
        System.out.println(NAME + " version " + VERSION);
    }

    /**
     * Gets the name of the library.
     *
     * @return name of the library
     */
    public static String getName() {
        return NAME;
    }

    /**
     * Gets the version of the library.
     *
     * @return version of the library
     */

```

```

public static String getVersion() {
    return VERSION;
}

/**
 * Gets the major version number of the library.
 *
 * @return major version number of the library
 */
public static int getMajorVersion() {
    return MAJOR_VERSION;
}

/**
 * Gets the minor version number of the library.
 *
 * @return minor version number of the library
 */
public static int getMinorVersion() {
    return MINOR_VERSION;
}

/**
 * Gets the micro version number of the library.
 *
 * @return micro version number of the library
 */
public static int getMicroVersion() {
    return MICRO_VERSION;
}

static {
    Package pkg = Version.class.getPackage();
    NAME = pkg.getImplementationTitle().intern();
    VERSION = pkg.getImplementationVersion().intern();
    String[] versionParts = VERSION.split(".");
    MAJOR_VERSION = Integer.parseInt(versionParts[0]);
    MINOR_VERSION = Integer.parseInt(versionParts[1]);
    MICRO_VERSION = Integer.parseInt(versionParts[2]);
}
}

```

1.588 batik-gvt 1.7

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1.589 jackson-module-jsonschema 2.1.0

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1.590 jedis 2.8.1

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1.591 geronimo-activation-spec 1.0.2

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-->

<project>

<modelVersion>4.0.0</modelVersion>

<groupId>org.apache.maven.its.mng3843</groupId>

<artifactId>parent-1</artifactId>

<version>0.1</version>

<packaging>pom</packaging>

<licenses>

<license>

```

    <name>parent-license</name>
    <url>http://parent.url/license</url>
    <distribution>repo</distribution>
  </license>
</licenses>
</project>
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#foreach ( $license in $project.licenses)
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#set ( $artId = $project.artifact.artifactId)
#set ( $lf = $locator )
#set ( $url = $license.url )
## glass fish URL is now invalid, use a fixed one
#if ($url == "https://glassfish.dev.java.net/public/CDDLv1.0.html")
#set ( $url = 'https://glassfish.java.net/public/CDDLv1.0.html' )
#end
#if ($url)
#set ( $licFile = 'lib/' + $artId + '.license' )
#set ( $downloaded = $lf.getResourceAsFile($url, "licenses/${licFile}") )
#end

$project.name #if ($project.url)($project.url)#end $project.artifact
License: $license.name #if ($url) $url ($licFile)#end

```

#end

#end

#end

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-->

<project>

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<groupId>org.apache.maven.its.mng3843</groupId>

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<version>0.1</version>

<packaging>pom</packaging>

<contributors>

<contributor>

<name>parent-contributor</name>

</contributor>

</contributors>

</project>

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-->

<project>

<modelVersion>4.0.0</modelVersion>

<!--

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-->

<parent>

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<groupId>org.apache.maven.its.mng3843</groupId>
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<version>0.1</version>
</parent>

<groupId>org.apache.maven.its.mng3843.child</groupId>
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<version>0.2</version>
<packaging>jar</packaging>

<contributors>
  <contributor>
    <name>child-contributor</name>
  </contributor>
</contributors>
</project>
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```

```
<project>
  <modelVersion>4.0.0</modelVersion>

  <!--
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  -->

  <parent>
    <groupId>org.apache.maven.its.mng3843</groupId>
    <artifactId>parent-1</artifactId>
    <version>0.1</version>
  </parent>

  <groupId>org.apache.maven.its.mng3843.child</groupId>
  <artifactId>child-2</artifactId>
  <version>0.2</version>
  <packaging>jar</packaging>

  <licenses>
    <license>
      <name>child-license</name>
      <url>http://child.url/license</url>
      <distribution>repo</distribution>
    </license>
  </licenses>
</project>
```

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1.593 hibernate-validator 6.0.2.Final

1.594 persistence-api 1.0.0

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Version: 1.2

Status: Maintenance Release

Specification Lead: Oracle America, Inc. ("Specification Lead")

Release: July 2017

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1.609 sesame-rio-trix 2.7.16

1.610 jul-to-slf4j-bridge 1.6.1

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jar/org/apache/thrift/protocol/TJSONProtocol.java
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jar/org/apache/thrift/protocol/TCompactProtocol.java
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* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/TBase.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
jar/org/apache/thrift/transport/TStandardFile.java
```


- * /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/async/TAsyncClientFactory.java
- * /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/transport/TMemoryBuffer.java
- * /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/protocol/TField.java
- * /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/protocol/TTupleProtocol.java
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* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/TException.java
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jar/org/apache/thrift/protocol/TMessage.java
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jar/org/apache/thrift/transport/AutoExpandingBufferWriteTransport.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/TServiceClient.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
jar/org/apache/thrift/server/AbstractNonblockingServer.java
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jar/org/apache/thrift/meta_data/EnumMetaData.java
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* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
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* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/TDeserializer.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
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jar/org/apache/thrift/protocol/TMessageType.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
jar/org/apache/thrift/transport/TSSLTransportFactory.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/TEnum.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
jar/org/apache/thrift/server/TSimpleServer.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
jar/org/apache/thrift/TMultiplexedProcessor.java
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jar/org/apache/thrift/transport/TServerSocket.java
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Found in path(s):

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* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/TUnion.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
jar/org/apache/thrift/TNonblockingMultiFetchClient.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-
jar/org/apache/thrift/TNonblockingMultiFetchStats.java
* /opt/cola/permits/1112635289_1607122731.91/0/libthrift-0-11-0-sources-jar/org/apache/thrift/TBaseHelper.java
```

1.612 jsch 0.1.41

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1.613 spring-asm 3.0.7.RELEASE

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1.622 cxf-tools-common 2.7.3

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1.624 inspektr-common-api 1.0.7.GA

1.625 commons-http-client 3.0.1

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* \$Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-commons/httpclient/src/java/org/apache/commons/httpclient/AutoCloseInputStream.java,v 1.9 2004/04/18 23:51:34 jsdever Exp \$

* \$Revision: 291181 \$

* \$Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) \$

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```

```
*
```

```
*/
```

```
package org.apache.commons.httpclient;
```

```
import java.io.FilterInputStream;
```

```
import java.io.IOException;
```

```
import java.io.InputStream;
```

```
/**
```

```
* Closes an underlying stream as soon as the end of the stream is reached, and  
* notifies a client when it has done so.
```

```
*
```

```
* @author Ortwin Glueck
```

```
* @author Eric Johnson
```

```
* @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
```

```
*
```

```
* @since 2.0
```

```
*/
```

```
class AutoCloseInputStream extends FilterInputStream {
```

```
/**
```

```
* True if this stream is open. Assume that the underlying stream  
* is open until we get an EOF indication.
```

```
*/
```

```
private boolean streamOpen = true;
```

```
/** True if the stream closed itself. */
```

```
private boolean selfClosed = false;
```

```
/**
```

```
* The watcher is notified when the contents of the stream have  
* been exhausted
```

```
*/
```

```
private ResponseConsumedWatcher watcher = null;
```

```
/**
```

```
* Create a new auto closing stream for the provided connection
```

```
*
```

```
* @param in the input stream to read from
```

```
* @param watcher To be notified when the contents of the stream have been
```

```
* consumed.
```

```
*/
```

```
public AutoCloseInputStream(  
    final InputStream in, final ResponseConsumedWatcher watcher) {
```

```
    super(in);
```

```
    this.watcher = watcher;
```

```
}
```

```

}

/**
 * Reads the next byte of data from the input stream.
 *
 * @throws IOException when there is an error reading
 * @return the character read, or -1 for EOF
 */
public int read() throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }

    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }

    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */

```

```

public int read(byte[] b) throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }
    return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
 * Close the underlying stream should the end of the stream arrive.
 *
 * @param readResult The result of the read operation to check.
 * @throws IOException If an IO problem occurs.
 */
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 *
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

```

```

/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
        streamOpen = false;

        if (watcher != null) {
            watcher.responseConsumed();
        }
    }
}
}

```

1.626 classmate 1.0.0

1.626.1 Available under license :

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

Other developers who have contributed code are:

* Brian Langel

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1.627 hazelcast 3.8.9

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```

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*/

```
package com.hazelcast.security.permission;
```

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

```
public final class AllPermissions extends ClusterPermission {
```

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

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

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

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

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

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

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

```

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

    public AllPermissionsCollection() {
    }

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

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

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

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

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

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

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

    @Override
    public boolean equals(Object obj) {

```

```

    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

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

package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

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

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

```

```

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

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

package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;

```

```

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

```

```

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

```

@Override

```

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

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}

```

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*/

```
package com.hazelcast.security.permission;
```

```
public class MapPermission extends InstancePermission {
```

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

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

```
    @Override
```

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

```

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

```

```
package com.hazelcast.security.permission;
```

```
public class AtomicReferencePermission extends InstancePermission {
```

```
    private static final int READ = 4;
```

```
    private static final int MODIFY = 8;
```

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

```
    public AtomicReferencePermission(String name, String... actions) {
```

```
        super(name, actions);
```

```
    }
```

```
    @Override
```

```
    protected int initMask(String[] actions) {
```

```
        int mask = NONE;
```

```
        for (String action : actions) {
```

```
            if (ActionConstants.ACTION_ALL.equals(action)) {
```

```
                return ALL;
```

```
            }
```

```

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

package com.hazelcast.security.permission;

import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;

import java.security.Permission;

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

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

    private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();

```



```

protected final int mask;
protected final String actions;

public InstancePermission(String name, String... actions) {
    super(name);
    if (name == null || "".equals(name)) {
        throw new IllegalArgumentException("Permission name is mandatory!");
    }
    mask = initMask(actions);

    final StringBuilder s = new StringBuilder();
    for (String action : actions) {
        s.append(action).append(" ");
    }
    this.actions = s.toString();
}

/**
 * init mask
 */
protected abstract int initMask(String[] actions);

@Override
public boolean implies(Permission permission) {
    if (this.getClass() != permission.getClass()) {
        return false;
    }

    InstancePermission that = (InstancePermission) permission;

    boolean maskTest = ((this.mask & that.mask) == that.mask);
    if (!maskTest) {
        return false;
    }

    return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
}

```

```

    return result;
}

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

package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;

```

```

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

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

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

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

```

*/

package com.hazelcast.security.permission;

public class CardinalityEstimatorPermission extends InstancePermission {

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

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

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

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

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

```
package com.hazelcast.security.permission;
```

```
public class ListPermission extends InstancePermission {
```

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

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

```
    @Override
```

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

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

```
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```

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 */

```
package com.hazelcast.security.permission;
```

```
public class TopicPermission extends InstancePermission {

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

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

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

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

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*/

```

```
package com.hazelcast.security.permission;
```

```
public class ExecutorServicePermission extends InstancePermission {
```

```
    private static final int ALL = CREATE | DESTROY;
```

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

```

```
    @Override
```

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

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

```

```
/*
```

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- */

```
package com.hazelcast.security.permission;
```

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

```
public class ClusterPermissionCollection extends PermissionCollection {
```

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

```
    public ClusterPermissionCollection() {
        permClass = null;
    }
```

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

```
    @Override
```

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

        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }
```

```
    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
```



```

        for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
            add(p);
        }
    }
}

@Override
public boolean implies(Permission permission) {
    for (Permission p : perms) {
        if (p.implies(permission)) {
            return true;
        }
    }
    return false;
}

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

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

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

@Override
public String toString() {

```

```

        return "ClusterPermissionCollection [permClass=" + permClass + "];
    }
}
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 */

package com.hazelcast.security.permission;

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

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

public final class ActionConstants {

    public static final String ACTION_ALL = "all";

```

```

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

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

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

static {
    PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new QueuePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MultiMapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ListPermission(name, actions);
        }
    });
}

```

```

});
PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SetPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new
PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});

```

```

    }
  });
  PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
      return new MapReducePermission(name, actions);
    }
  });
  PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
      return new ReplicatedMapPermission(name, actions);
    }
  });
  PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
      return new AtomicReferencePermission(name, actions);
    }
  });
  PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
      return new CachePermission(name, actions);
    }
  });
  PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
      return new RingBufferPermission(name, actions);
    }
  });
  PERMISSION_FACTORY_MAP.put(DistributedDurableExecutorService.SERVICE_NAME, new
PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
      return new DurableExecutorServicePermission(name, actions);
    }
  });
  PERMISSION_FACTORY_MAP.put(CardinalityEstimatorService.SERVICE_NAME, new
PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
      return new CardinalityEstimatorPermission(name, actions);
    }
  });
}

```

```

private ActionConstants() {
}

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

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

    return permissionFactory.create(name, actions);
}

}

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 */

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
}

```

```

private static final int READ = 16;

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

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

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

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
            mask |= ACQUIRE;
        } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
            mask |= RELEASE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}
}
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 */

package com.hazelcast.security.permission;

```

```

public class RingBufferPermission extends InstancePermission {

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

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

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

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

```



```

package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

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

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

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

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

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

```

*/

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

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

package com.hazelcast.security.permission;

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

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

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

    @Override
    public Enumeration<Permission> elements() {

```

```

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

    @Override
    public Permission nextElement() {
        return null;
    }
};
}

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

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

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

package com.hazelcast.security.permission;

public class SetPermission extends ListPermission {

```

```

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

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

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

```
package com.hazelcast.security.permission;

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

public abstract class ClusterPermission extends Permission {

    private int hashCode;

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

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

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

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
    }
}
```

```

    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}
}
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```

```

*/

package com.hazelcast.security.permission;

public class ScheduledExecutorPermission
    extends InstancePermission {

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

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

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

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

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

```
package com.hazelcast.security.permission;
```

```
public class LockPermission extends InstancePermission {  
  
    private static final int LOCK = 4;  
    private static final int READ = 8;  
    private static final int ALL = CREATE | DESTROY | LOCK | READ;  
  
    public LockPermission(String key, String... actions) {  
        super(key, actions);  
    }  
  
    @Override  
    protected int initMask(String[] actions) {  
        int mask = NONE;  
        for (String action : actions) {  
            if (ActionConstants.ACTION_ALL.equals(action)) {  
                return ALL;  
            }  
  
            if (ActionConstants.ACTION_CREATE.equals(action)) {  
                mask |= CREATE;  
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {  
                mask |= DESTROY;  
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {  
                mask |= LOCK;  
            } else if (ActionConstants.ACTION_READ.equals(action)) {  
                mask |= READ;  
            }  
        }  
        return mask;  
    }  
}  
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*/
```

```
package com.hazelcast.security.permission;
```

```
public class CountdownLatchPermission extends InstancePermission {
```

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

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

```
@Override
```

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

```
/*
```

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*/
```

```
package com.hazelcast.security.permission;
```

```
/**
```

```
* To be able to map-reduce from a client in a secure environment
*/
```

```
public class MapReducePermission extends InstancePermission {
```

```
    private static final int ALL = CREATE | DESTROY;
```

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

```
    @Override
```

```
    protected int initMask(String[] actions) {
```

```
        int mask = NONE;
```

```
        for (String action : actions) {
```

```
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
```

```
            if (ActionConstants.ACTION_CREATE.equals(action)) {
```

```
                mask |= CREATE;
```

```
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
```

```
                mask |= DESTROY;
```

```
            }
```

```
        }
```

```
        return mask;
```

```
    }
```

```
    }
```

```
    /*
```

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```

```
package com.hazelcast.security.permission;  
  
public class DurableExecutorServicePermission extends InstancePermission {  
  
    private static final int ALL = CREATE | DESTROY;  
  
    public DurableExecutorServicePermission(String name, String... actions) {  
        super(name, actions);  
    }  
  
    @Override  
    protected int initMask(String[] actions) {  
        int mask = NONE;  
        for (String action : actions) {  
            if (ActionConstants.ACTION_ALL.equals(action)) {  
                return ALL;  
            }  
  
            if (ActionConstants.ACTION_CREATE.equals(action)) {  
                mask |= CREATE;  
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {  
                mask |= DESTROY;  
            }  
        }  
        return mask;  
    }  
}
```

1.628 hibernate-validator 5.1.2

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1.629 spring-security-taglibs 3.2.9

1.630 thumbnailator 0.4.8

1.631 jersey-server 2.6

1.632 activemq-pool 5.7.0

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1.635 asm 5.0.4

1.636 junit 3.8.1

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1.637 javax-activation 1.2.0

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*/

package javax.activation;

import java.util.Map;

import java.util.WeakHashMap;

```

/**
 * The CommandMap class provides an interface to a registry of
 * command objects available in the system.
 * Developers are expected to either use the CommandMap
 * implementation included with this package (MailcapCommandMap) or
 * develop their own. Note that some of the methods in this class are
 * abstract.
 */
public abstract class CommandMap {
    private static CommandMap defaultCommandMap = null;
    private static Map<ClassLoader,CommandMap> map =
        new WeakHashMap<ClassLoader,CommandMap>();

    /**
     * Get the default CommandMap.
     *
     * <ul>
     * <li> In cases where a CommandMap instance has been previously set
     *   to some value (via <i>setDefaultCommandMap</i>)
     *   return the CommandMap.
     * <li>
     *   In cases where no CommandMap has been set, the CommandMap
     *   creates an instance of <code>MailcapCommandMap</code> and
     *   set that to the default, returning its value.
     * </ul>
     *
     * @return the CommandMap
     */
    public static synchronized CommandMap getDefaultCommandMap() {
        if (defaultCommandMap != null)
            return defaultCommandMap;

        // fetch per-thread-context-class-loader default
        ClassLoader tccl = SecuritySupport.getContextClassLoader();
        CommandMap def = map.get(tccl);
        if (def == null) {
            def = new MailcapCommandMap();
            map.put(tccl, def);
        }
        return def;
    }

    /**
     * Set the default CommandMap. Reset the CommandMap to the default by
     * calling this method with <code>null</code>.
     *
     */

```

```

* @param commandMap The new default CommandMap.
* @exception SecurityException if the caller doesn't have permission
*   to change the default
*/
public static synchronized void setDefaultCommandMap(CommandMap commandMap) {
SecurityManager security = System.getSecurityManager();
if (security != null) {
    try {
// if it's ok with the SecurityManager, it's ok with me...
security.checkSetFactory();
    } catch (SecurityException ex) {
// otherwise, we also allow it if this code and the
// factory come from the same (non-system) class loader (e.g.,
// the JAF classes were loaded with the applet classes).
ClassLoader cl = CommandMap.class.getClassLoader();
if (cl == null || cl.getParent() == null ||
    cl != commandMap.getClass().getClassLoader()) {
    throw ex;
}
}
}
// remove any per-thread-context-class-loader CommandMap
map.remove(SecuritySupport.getContextClassLoader());
defaultCommandMap = commandMap;
}

/**
* Get the preferred command list from a MIME Type. The actual semantics
* are determined by the implementation of the CommandMap.
*
* @param mimeType the MIME type
* @return the CommandInfo classes that represent the command Beans.
*/
abstract public CommandInfo[] getPreferredCommands(String mimeType);

/**
* Get the preferred command list from a MIME Type. The actual semantics
* are determined by the implementation of the CommandMap. <p>
*
* The <code>DataSource</code> provides extra information, such as
* the file name, that a CommandMap implementation may use to further
* refine the list of commands that are returned. The implementation
* in this class simply calls the <code>getPreferredCommands</code>
* method that ignores this argument.
*
* @param mimeType the MIME type
* @param ds a DataSource for the data
* @return the CommandInfo classes that represent the command Beans.

```

```

    * @since JAF 1.1
    */
    public CommandInfo[] getPreferredCommands(String mimeType, DataSource ds) {
return getPreferredCommands(mimeType);
    }

/**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo objects representing all the commands.
 */
abstract public CommandInfo[] getAllCommands(String mimeType);

/**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type. <p>
 *
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getAllCommands</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the CommandInfo objects representing all the commands.
 * @since JAF 1.1
 */
public CommandInfo[] getAllCommands(String mimeType, DataSource ds) {
return getAllCommands(mimeType);
}

/**
 * Get the default command corresponding to the MIME type.
 *
 * @param mimeType the MIME type
 * @param cmdName the command name
 * @return the CommandInfo corresponding to the command.
 */
abstract public CommandInfo getCommand(String mimeType, String cmdName);

/**
 * Get the default command corresponding to the MIME type. <p>
 *
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further

```

```

* refine the command that is chosen. The implementation
* in this class simply calls the <code>getCommand</code>
* method that ignores this argument.
*
* @param mimeType the MIME type
* @param cmdName the command name
* @param ds a DataSource for the data
* @return the CommandInfo corresponding to the command.
* @since JAF 1.1
*/
public CommandInfo getCommand(String mimeType, String cmdName,
    DataSource ds) {
return getCommand(mimeType, cmdName);
}

/**
* Locate a DataContentHandler that corresponds to the MIME type.
* The mechanism and semantics for determining this are determined
* by the implementation of the particular CommandMap.
*
* @param mimeType the MIME type
* @return the DataContentHandler for the MIME type
*/
abstract public DataContentHandler createDataContentHandler(String
    mimeType);

/**
* Locate a DataContentHandler that corresponds to the MIME type.
* The mechanism and semantics for determining this are determined
* by the implementation of the particular CommandMap. <p>
*
* The <code>DataSource</code> provides extra information, such as
* the file name, that a CommandMap implementation may use to further
* refine the choice of DataContentHandler. The implementation
* in this class simply calls the <code>createDataContentHandler</code>
* method that ignores this argument.
*
* @param mimeType the MIME type
* @param ds a DataSource for the data
* @return the DataContentHandler for the MIME type
* @since JAF 1.1
*/
public DataContentHandler createDataContentHandler(String mimeType,
    DataSource ds) {
return createDataContentHandler(mimeType);
}

/**

```



```

* Get all the MIME types known to this command map.
* If the command map doesn't support this operation,
* null is returned.
*
* @return array of MIME types as strings, or null if not supported
* @since JAF 1.1
*/
public String[] getMimeTypes() {
return null;
}
}

```

1.638 poi 3.13

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1.643 asm-core 3.3.1

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```

```
*/
```

```
package org.objectweb.asm;
```

```
/**
```

```
* A visitor to visit a Java annotation. The methods of this interface must be
* called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
* <tt>visitAnnotation<tt> | <tt>visitArray<tt>)* <tt>visitEnd<tt>.
```

```
*
```

```
* @author Eric Bruneton
```

```
* @author Eugene Kuleshov
```

```
*/
```

```
public interface AnnotationVisitor {
```

```
    /**
```

```
     * Visits a primitive value of the annotation.
```

```
     *
```

```
     * @param name the value name.
```

```
     * @param value the actual value, whose type must be { @link Byte},
```

```
     *   { @link Boolean}, { @link Character}, { @link Short},
```

```
     *   { @link Integer}, { @link Long}, { @link Float}, { @link Double},
```

```
     *   { @link String} or { @link Type}. This value can also be an array
```

```
     *   of byte, boolean, short, char, int, long, float or double values
```

```
     *   (this is equivalent to using { @link #visitArray visitArray} and
```

```
     *   visiting each array element in turn, but is more convenient).
```

```
     */
```

```
    void visit(String name, Object value);
```

```
    /**
```

```
     * Visits an enumeration value of the annotation.
```

```
     *
```

```
     * @param name the value name.
```

```
     * @param desc the class descriptor of the enumeration class.
```

```
     * @param value the actual enumeration value.
```

```
     */
```

```
    void visitEnum(String name, String desc, String value);
```

```
    /**
```

```
     * Visits a nested annotation value of the annotation.
```

```
     *
```

```
     * @param name the value name.
```



```

* @param desc the class descriptor of the nested annotation class.
* @return a visitor to visit the actual nested annotation value, or
*     <tt>null</tt> if this visitor is not interested in visiting
*     this nested annotation. <i>The nested annotation value must be
*     fully visited before calling other methods on this annotation
*     visitor</i>.
*/
AnnotationVisitor visitAnnotation(String name, String desc);

/**
* Visits an array value of the annotation. Note that arrays of primitive
* types (such as byte, boolean, short, char, int, long, float or double)
* can be passed as value to { @link #visit visit}. This is what
* { @link ClassReader} does.
*
* @param name the value name.
* @return a visitor to visit the actual array value elements, or
*     <tt>null</tt> if this visitor is not interested in visiting
*     these values. The 'name' parameters passed to the methods of this
*     visitor are ignored. <i>All the array values must be visited
*     before calling other methods on this annotation visitor</i>.
*/
AnnotationVisitor visitArray(String name);

/**
* Visits the end of the annotation.
*/
void visitEnd();
}

```

1.644 expression-language 2.2.4

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1.654 slf4j-api-module 1.5.8

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1.662 jaeger-core 0.27.0

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jar/io/jaegertracing/propagation/CompositeCodec.java

* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-

jar/io/jaegertracing/metrics/MetricsFactory.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-
jar/io/jaegertracing/metrics/InMemoryMetricsFactory.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-
jar/io/jaegertracing/metrics/NoopMetricsFactory.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/samplers/RemoteControlledSampler.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/exceptions/UnsupportedFormatException.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/samplers/RateLimitingSampler.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/samplers/http/PerOperationSamplingParameters.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/metrics/Metrics.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-

jar/io/jaegertracing/Configuration.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/metrics/Tag.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/samplers/SamplingStatus.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/exceptions/MalformedTracerStateStringException.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/exceptions/SamplingStrategyErrorException.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/SpanContext.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/metrics/Counter.java

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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/BaggageRestrictionManagerProxy.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/Utils/Java6CompatibleThreadLocalRandom.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/RemoteBaggageRestrictionManager.java

1.663 kryo 2.16

1.664 cxf-rt-bindings-corba 2.7.3

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1.685 lucene-queries 3.6.0

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1.686 jaxb-core 2.2.11

1.687 jackson-jaxrs 1.9.13

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1.688 jaxb-api 2.3.0

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1.689 javassist 3.18.1-GA

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1.690 paranamer 2.5.6

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1.691 ncurses 6.0+20160213-1ubuntu1

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1.692 apache-log4j 1.2.15

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1.693 esapi 2.0GA

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```

```
<html>
```

```
<head>
```

```
</head>
```

```
<body bgcolor="white">
```

The ESAPI interfaces and { @code Exception } classes model the most important security functions to enterprise web applications.

The interfaces in this package are intended to be extended and

customized within an enterprise to match their custom data,

security services, and application environment. A reference

implementation of this interface is provided as an example of how this library can be implemented successfully, but is useful in many ways by itself as well.

<p>

OWASP ESAPI interfaces and reference implementation provides enterprise web application developers with the most important security functions they need in order to build secure web applications and web services that stand up to most common-day web-based attacks.

</p>

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<p>The

OWASP ESAPI Project

is led by Jeff Williams,

Aspect Security.

<p>You can find more information about the ESAPI Java project, or join the mailing list and help us make it better from the OWASP project page at http://www.owasp.org/index.php/ESAPI#tab=Java_EE.</p>

<h2>ESAPI Architecture</h2>

<p>The ESAPI class library builds on the excellent security libraries available, such as Java Logging, JCE, and Adobe Commons FileUpload. It uses the concepts from many of the security packages out there, such as ACEGI, Apache Commons Validator, Microsoft's AntiXSS library, and many many more. This library provides a single consistent interface to security functions that is intuitive for enterprise developers.</p>

<h2>Addressing OWASP Top Ten</h2>

<p>Used properly, the ESAPI provides enough functions to protect against most of the

OWASP Top Ten

The only real exception is the Insecure Communications category, which is generally outside the control of the software developer.



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References

This library builds on some of the ideas found in:

-

- [OWASP](http://www.owasp.org/)

- [Microsoft's AntiXSS](http://www.microsoft.com/downloads/details.aspx?FamilyId=051ee83c-5ccf-48ed-8463-02f56a6bfc09&displaylang=en)

- [Java JCE](http://java.sun.com/j2se/1.5.0/docs/guide/security/jce/JCERefGuide.html)

- [Java Logging API](http://java.sun.com/j2se/1.5.0/docs/guide/logging/overview.html)

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* @author Robert Harder

* @author rob@iharder.net

* @version 2.2.2

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1.694 hk2-api 2.4.0-b34

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1.695 gson 2.6.2

1.696 error_prone_annotations 2.1.2

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- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
 - * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/NoAllocation.java
 - * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
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- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/DoNotCall.java
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- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/FormatMethod.java
- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/CompatibleWith.java
- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/RestrictedApi.java
- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/DoNotMock.java
- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/FormatString.java

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- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
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- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/CompileTimeConstant.java
- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/RequiredModifiers.java
- * /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/concurrent/LazyInit.java

* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/Immutable.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/ForOverride.java

1.697 cxf-tools-corba 2.7.3

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1.699 xml-apis-ext 1.3.04

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1.704 hazelcast-spring 3.2.4

1.705 jcip-annotation 1.0

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1.706 zlib 1.2.3

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1.707 tika 1.14

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1.713 libjpeg 6b

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1.714 shiro 1.2.2

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*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

import java.util.Collection;

/**
 * A RolePermissionResolver resolves a String value and converts it into a Collection of
 * { @link org.apache.shiro.authz.Permission } instances.
 * <p/>
 * In some cases a { @link org.apache.shiro.realm.Realm } may only be able to return a list of roles. This
 * component allows an application to resolve the roles into permissions.
 *
 */
public interface RolePermissionResolver {

    /**
     * Resolves a Collection of Permissions based on the given String representation.
     *
     * @param roleString the String representation of a role name to resolve.
     * @return a Collection of Permissions based on the given String representation.
     */
    Collection<Permission> resolvePermissionsInRole(String roleString);

}

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import org.apache.shiro.authz.Permission;

/**
 * A {@code PermissionResolver} resolves a String value and converts it into a
 * {@link org.apache.shiro.authz.Permission Permission} instance.
 * <p/>
 * The default {@link WildcardPermissionResolver WildcardPermissionResolver} should be
 * suitable for most purposes, which constructs {@link WildcardPermission WildcardPermission} objects.
 * However, any resolver may be configured if an application wishes to use different
 * {@link org.apache.shiro.authz.Permission Permission} implementations.
 * <p/>
 * A {@code PermissionResolver} is used by many Shiro components such as annotations, property file
 * configuration, URL configuration, etc. It is useful whenever a String representation of a permission is specified
 * and that String needs to be converted to a Permission instance before executing a security check.
 * <p/>
 * Shiro chooses to support {@link WildcardPermission WildcardPermission}s by default in almost all components
 * and
 * we do that in the form of the {@link WildcardPermissionResolver WildcardPermissionResolver}. One of the
 * nice
 * things about {@code WildcardPermission}s being supported by default is that it makes it very easy to
 * store complex permissions in the database - and also makes it very easy to represent permissions in JSP files,
 * annotations, etc., where a simple string representation is useful.
 * <p/>
 * Although this happens to be the Shiro default, you are of course free to provide custom
 * String-to-Permission conversion by providing Shiro components any instance of this interface.
 *
 * @see org.apache.shiro.authz.ModularRealmAuthorizer#setPermissionResolver(PermissionResolver)
 * ModularRealmAuthorizer.setPermissionResolver
 * @see org.apache.shiro.realm.AuthorizingRealm#setPermissionResolver(PermissionResolver)
 * AuthorizingRealm.setPermissionResolver
 * @see PermissionResolverAware PermissionResolverAware
 * @since 0.9
 */
public interface PermissionResolver {

    /**
     * Resolves a Permission based on the given String representation.
     *
     * @param permissionString the String representation of a permission.
     * @return A Permission object that can be used internally to determine a subject's permissions.
     * @throws InvalidPermissionStringException
     */

```

```

    *   if the permission string is not valid for this resolver.
    */
    Permission resolvePermission(String permissionString);

}
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 */
package org.apache.shiro.authz.permission;

import static org.junit.Assert.assertFalse;
import static org.junit.Assert.assertTrue;
import org.junit.Test;

/**
 * @since 0.9
 */

```

```

public class WildcardPermissionTest {

    @Test(expected = IllegalArgumentException.class)
    public void testNull() {
        new WildcardPermission(null);
    }

    @Test(expected = IllegalArgumentException.class)
    public void testEmpty() {
        new WildcardPermission("");
    }

    @Test(expected = IllegalArgumentException.class)
    public void testBlank() {
        new WildcardPermission(" ");
    }

    @Test(expected = IllegalArgumentException.class)
    public void testOnlyDelimiters() {
        new WildcardPermission("::,::,::");
    }

    @Test
    public void testNamed() {
        WildcardPermission p1, p2;

        // Case insensitive, same
        p1 = new WildcardPermission("something");
        p2 = new WildcardPermission("something");
        assertTrue(p1.implies(p2));
        assertTrue(p2.implies(p1));

        // Case insensitive, different case
        p1 = new WildcardPermission("something");
        p2 = new WildcardPermission("SOMETHING");
        assertTrue(p1.implies(p2));
        assertTrue(p2.implies(p1));

        // Case insensitive, different word
        p1 = new WildcardPermission("something");
        p2 = new WildcardPermission("else");
        assertFalse(p1.implies(p2));
        assertFalse(p2.implies(p1));

        // Case sensitive same
        p1 = new WildcardPermission("BLAHBLAH", false);
        p2 = new WildcardPermission("BLAHBLAH", false);
        assertTrue(p1.implies(p2));
    }
}

```

```

assertTrue(p2.implies(p1));

// Case sensitive, different case
p1 = new WildcardPermission("BLAHBLAH", false);
p2 = new WildcardPermission("bLAHBLAH", false);
assertTrue(p1.implies(p2));
assertTrue(p2.implies(p1));

// Case sensitive, different word
p1 = new WildcardPermission("BLAHBLAH", false);
p2 = new WildcardPermission("whatwhat", false);
assertFalse(p1.implies(p2));
assertFalse(p2.implies(p1));

}

@Test
public void testLists() {
    WildcardPermission p1, p2, p3;

    p1 = new WildcardPermission("one,two");
    p2 = new WildcardPermission("one");
    assertTrue(p1.implies(p2));
    assertFalse(p2.implies(p1));

    p1 = new WildcardPermission("one,two,three");
    p2 = new WildcardPermission("one,three");
    assertTrue(p1.implies(p2));
    assertFalse(p2.implies(p1));

    p1 = new WildcardPermission("one,two:one,two,three");
    p2 = new WildcardPermission("one:three");
    p3 = new WildcardPermission("one:two,three");
    assertTrue(p1.implies(p2));
    assertFalse(p2.implies(p1));
    assertTrue(p1.implies(p3));
    assertFalse(p2.implies(p3));
    assertTrue(p3.implies(p2));

    p1 = new WildcardPermission("one,two,three:one,two,three:one,two");
    p2 = new WildcardPermission("one:three:two");
    assertTrue(p1.implies(p2));
    assertFalse(p2.implies(p1));

    p1 = new WildcardPermission("one");
    p2 = new WildcardPermission("one:two,three,four");
    p3 = new WildcardPermission("one:two,three,four:five:six:seven");
    assertTrue(p1.implies(p2));

```



```

    assertTrue(p1.implies(p3));
    assertFalse(p2.implies(p1));
    assertFalse(p3.implies(p1));
    assertTrue(p2.implies(p3));

}

@Test
public void testWildcards() {
    WildcardPermission p1, p2, p3, p4, p5, p6, p7, p8;

    p1 = new WildcardPermission("*");
    p2 = new WildcardPermission("one");
    p3 = new WildcardPermission("one:two");
    p4 = new WildcardPermission("one,two:three,four");
    p5 = new WildcardPermission("one,two:three,four,five:six:seven,eight");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
    assertTrue(p1.implies(p5));

    p1 = new WildcardPermission("newsletter:*");
    p2 = new WildcardPermission("newsletter:read");
    p3 = new WildcardPermission("newsletter:read,write");
    p4 = new WildcardPermission("newsletter:*");
    p5 = new WildcardPermission("newsletter:*:*");
    p6 = new WildcardPermission("newsletter:*.read");
    p7 = new WildcardPermission("newsletter:write:*");
    p8 = new WildcardPermission("newsletter:read,write:*");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
    assertTrue(p1.implies(p5));
    assertTrue(p1.implies(p6));
    assertTrue(p1.implies(p7));
    assertTrue(p1.implies(p8));

    p1 = new WildcardPermission("newsletter:*:*");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
    assertTrue(p1.implies(p5));
    assertTrue(p1.implies(p6));
    assertTrue(p1.implies(p7));
    assertTrue(p1.implies(p8));

    p1 = new WildcardPermission("newsletter:*:*:*");

```

```

assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));
assertTrue(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:*.read");
p2 = new WildcardPermission("newsletter:123.read");
p3 = new WildcardPermission("newsletter:123,456.read,write");
p4 = new WildcardPermission("newsletter.read");
p5 = new WildcardPermission("newsletter.read,write");
p6 = new WildcardPermission("newsletter:123.read:write");
assertTrue(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertTrue(p1.implies(p6));

p1 = new WildcardPermission("newsletter:*.read:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p6));
}
}

```

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*/
package org.apache.shiro.authz.permission;

import java.io.Serializable;

import org.apache.shiro.authz.Permission;

/**
 * An all <tt>AllPermission</tt> instance is one that always implies any other permission; that is, its
 * { @link #implies implies } method always returns <tt>>true</tt>.
 *
 * <p>You should be very careful about the users, roles, and/or groups to which this permission is assigned since
 * those respective entities will have the ability to do anything. As such, an instance of this class
 * is typically only assigned only to "root" or "administrator" users or roles.
 *
 * @since 0.1
 */
public class AllPermission implements Permission, Serializable {

    /**
     * Always returns <tt>>true</tt>, indicating any Subject granted this permission can do anything.
     *
     * @param p the Permission to check for implies logic.
     * @return <tt>>true</tt> always, indicating any Subject grated this permission can do anything.
     */
    public boolean implies(Permission p) {
        return true;
    }
}

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*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

/**
 * <tt>PermissionResolver</tt> implementation that returns a new { @link WildcardPermission
 * WildcardPermission}
 * based on the input string.
 *
 * @since 0.9
 */
public class WildcardPermissionResolver implements PermissionResolver {

    /**
     * Returns a new { @link WildcardPermission WildcardPermission} instance constructed based on the specified
     * <tt>permissionString</tt>.
     *
     * @param permissionString the permission string to convert to a { @link Permission Permission} instance.
     * @return a new { @link WildcardPermission WildcardPermission} instance constructed based on the specified
     * <tt>permissionString</tt>
     */
    public Permission resolvePermission(String permissionString) {
        return new WildcardPermission(permissionString);
    }
}

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```



```

*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;
import org.apache.shiro.util.CollectionUtils;

import java.io.Serializable;
import java.util.ArrayList;
import java.util.LinkedHashSet;
import java.util.List;
import java.util.Set;

/**
 * A WildcardPermission is a very flexible permission construct supporting multiple levels of
 * permission matching. However, most people will probably follow some standard conventions as explained below.
 * <p/>
 * <h3>Simple Usage</h3>
 * <p/>
 * In the simplest form, WildcardPermission can be used as a simple permission string. You could
 * grant a
 * user an "editNewsletter" permission and then check to see if the user has the editNewsletter
 * permission by calling
 * <p/>
 * <code>subject.isPermitted("editNewsletter")</code>
 * <p/>
 * This is (mostly) equivalent to
 * <p/>
 * <code>subject.isPermitted( new WildcardPermission("editNewsletter") )</code>
 * <p/>
 * but more on that later.
 * <p/>
 * The simple permission string may work for simple applications, but it requires you to have permissions like
 * <code>"viewNewsletter"</code>, <code>"deleteNewsletter"</code>,
 * <code>"createNewsletter"</code>, etc. You can also grant a user <code>"*"</code> permissions
 * using the wildcard character (giving this class its name), which means they have <em>all</em> permissions. But
 * using this approach there's no way to just say a user has "all newsletter permissions".
 * <p/>
 * For this reason, WildcardPermission supports multiple <em>levels</em> of permissioning.
 * <p/>
 * <h3>Multiple Levels</h3>
 * <p/>
 * WildcardPermission also supports the concept of multiple <em>levels</em>. For example, you could
 * restructure the previous simple example by granting a user the permission <code>"newsletter:edit"</code>.
 * The colon in this example is a special character used by the WildcardPermission that delimits the
 * next token in the permission.
 * <p/>
 * In this example, the first token is the <em>domain</em> that is being operated on
 * and the second token is the <em>action</em> being performed. Each level can contain multiple values. So you

```

* could simply grant a user the permission `"newsletter:view,edit,create"` which gives them access to perform `view`, `edit`, and `create` actions in the `newsletter` domain. Then you could check to see if the user has the `"newsletter:create"` permission by calling

```
subject.isPermitted("newsletter:create")
```

(which would return true).

In addition to granting multiple permissions via a single string, you can grant all permission for a particular level. So if you wanted to grant a user all actions in the `newsletter` domain, you could simply give them `"newsletter:*"`. Now, any permission check for `"newsletter:XXX"` will return `true`. It is also possible to use the wildcard token at the domain level (or both): so you could grant a user the `"view"` action across all domains `"*:view"`.

Instance-level Access Control

Another common usage of the `WildcardPermission` is to model instance-level Access Control Lists.

In this scenario you use three tokens - the first is the `domain`, the second is the `action`, and the third is the `instance` you are acting on.

So for example you could grant a user `"newsletter:edit:12,13,18"`. In this example, assume that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters `12`, `13`, and `18`. This is an extremely powerful way to express permissions, since you can now say things like `"newsletter*:13"` (grant a user all actions for newsletter `13`), `"newsletter:view,create,edit:*"` (allow the user to `view`, `create`, or `edit` any newsletter), or `"newsletter:*:*"` (allow the user to perform any action on any newsletter).

To perform checks against these instance-level permissions, the application should include the instance ID in the permission check like so:

```
subject.isPermitted( "newsletter:edit:13" )
```

There is no limit to the number of tokens that can be used, so it is up to your imagination in terms of ways that this could be used in your application. However, the Shiro team likes to standardize some common usages shown above to help people get started and provide consistency in the Shiro community.

@since 0.9

```
public class WildcardPermission implements Permission, Serializable {

    //TODO - JavaDoc methods

    /*-----
```

```

|   C O N S T A N T S   |
=====*/
protected static final String WILDCARD_TOKEN = "*";
protected static final String PART_DIVIDER_TOKEN = ":";
protected static final String SUBPART_DIVIDER_TOKEN = ",";
protected static final boolean DEFAULT_CASE_SENSITIVE = false;

/*-----
|   I N S T A N C E   V A R I A B L E S   |
=====*/
private List<Set<String>> parts;

/*-----
|   C O N S T R U C T O R S   |
=====*/
/**
 * Default no-arg constructor for subclasses only - end-user developers instantiating Permission instances must
 * provide a wildcard string at a minimum, since Permission instances are immutable once instantiated.
 * <p/>
 * Note that the WildcardPermission class is very robust and typically subclasses are not necessary unless you
 * wish to create type-safe Permission objects that would be used in your application, such as perhaps a
 * {@code UserPermission}, {@code SystemPermission}, {@code PrinterPermission}, etc. If you want such
type-safe
 * permission usage, consider subclassing the {@link DomainPermission DomainPermission} class for your
needs.
 */
protected WildcardPermission() {
}

public WildcardPermission(String wildcardString) {
    this(wildcardString, DEFAULT_CASE_SENSITIVE);
}

public WildcardPermission(String wildcardString, boolean caseSensitive) {
    setParts(wildcardString, caseSensitive);
}

protected void setParts(String wildcardString) {
    setParts(wildcardString, DEFAULT_CASE_SENSITIVE);
}

protected void setParts(String wildcardString, boolean caseSensitive) {
    if (wildcardString == null || wildcardString.trim().length() == 0) {
        throw new IllegalArgumentException("Wildcard string cannot be null or empty. Make sure permission
strings are properly formatted.");
    }

    wildcardString = wildcardString.trim();

```

```

List<String> parts = CollectionUtils.asList(wildcardString.split(PART_DIVIDER_TOKEN));

this.parts = new ArrayList<Set<String>>();
for (String part : parts) {
    Set<String> subparts = CollectionUtils.asSet(part.split(SUBPART_DIVIDER_TOKEN));
    if (!caseSensitive) {
        subparts = lowercase(subparts);
    }
    if (subparts.isEmpty()) {
        throw new IllegalArgumentException("Wildcard string cannot contain parts with only dividers. Make sure
permission strings are properly formatted.");
    }
    this.parts.add(subparts);
}

if (this.parts.isEmpty()) {
    throw new IllegalArgumentException("Wildcard string cannot contain only dividers. Make sure permission
strings are properly formatted.");
}
}

private Set<String> lowercase(Set<String> subparts) {
    Set<String> lowerCasedSubparts = new LinkedHashSet<String>(subparts.size());
    for (String subpart : subparts) {
        lowerCasedSubparts.add(subpart.toLowerCase());
    }
    return lowerCasedSubparts;
}

/*-----
| ACCESSORS / MODIFIERS |
=====*/
protected List<Set<String>> getParts() {
    return this.parts;
}

/*-----
| METHODS |
=====*/

public boolean implies(Permission p) {
    // By default only supports comparisons with other WildcardPermissions
    if (!(p instanceof WildcardPermission)) {
        return false;
    }

    WildcardPermission wp = (WildcardPermission) p;

```

```

List<Set<String>> otherParts = wp.getParts();

int i = 0;
for (Set<String> otherPart : otherParts) {
    // If this permission has less parts than the other permission, everything after the number of parts contained
    // in this permission is automatically implied, so return true
    if (getParts().size() - 1 < i) {
        return true;
    } else {
        Set<String> part = getParts().get(i);
        if (!part.contains(WILDCARD_TOKEN) && !part.containsAll(otherPart)) {
            return false;
        }
        i++;
    }
}

// If this permission has more parts than the other parts, only imply it if all of the other parts are wildcards
for (; i < getParts().size(); i++) {
    Set<String> part = getParts().get(i);
    if (!part.contains(WILDCARD_TOKEN)) {
        return false;
    }
}

return true;
}

public String toString() {
    StringBuilder buffer = new StringBuilder();
    for (Set<String> part : parts) {
        if (buffer.length() > 0) {
            buffer.append(":");
        }
        buffer.append(part);
    }
    return buffer.toString();
}

public boolean equals(Object o) {
    if (o instanceof WildcardPermission) {
        WildcardPermission wp = (WildcardPermission) o;
        return parts.equals(wp.parts);
    }
    return false;
}
}

```

```

public int hashCode() {
    return parts.hashCode();
}

}

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*/
package org.apache.shiro.authz.permission;

/**
* Interface implemented by a component that wishes to use any application-configured <tt>PermissionResolver</tt>
that
* might already exist instead of potentially creating one itself.
*
* <p>This is mostly implemented by { @link org.apache.shiro.authz.Authorizer Authorizer } and
* { @link org.apache.shiro.realm.Realm Realm } implementations since they
* are the ones performing permission checks and need to know how to resolve Strings into
* { @link org.apache.shiro.authz.Permission Permission } instances.
*
* @since 0.9
*/
public interface PermissionResolverAware {

    /**
    * Sets the specified <tt>PermissionResolver</tt> on this instance.
    *
    * @param pr the <tt>PermissionResolver</tt> being set.
    */
    public void setPermissionResolver(PermissionResolver pr);
}

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*/
package org.apache.shiro.authz.permission;

/**
 * Interface implemented by a component that wishes to use any application-configured
 * <tt>RolePermissionResolver</tt> that
 * might already exist instead of potentially creating one itself.
 *
 * <p>This is mostly implemented by { @link org.apache.shiro.authz.Authorizer Authorizer} and
 * { @link org.apache.shiro.realm.Realm Realm} implementations since they
 * are the ones performing permission checks and need to know how to resolve Strings into
 * { @link org.apache.shiro.authz.Permission Permission} instances.
 *
 * @since 1.0
 */
public interface RolePermissionResolverAware {

    /**
     * Sets the specified <tt>RolePermissionResolver</tt> on this instance.
     *
     * @param rpr the <tt>RolePermissionResolver</tt> being set.
     */
    public void setRolePermissionResolver(RolePermissionResolver rpr);
}

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*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.ShiroException;

/**
 * Thrown by { @link PermissionResolver#resolvePermission(String) } when the String being parsed is not
 * valid for that resolver.
 *
 * @since 0.9
 */
public class InvalidPermissionStringException extends ShiroException
{
    private String permissionString;

    /**
     * Constructs a new exception with the given message and permission string.
     *
     * @param message the exception message.
     * @param permissionString the invalid permission string.
     */
    public InvalidPermissionStringException(String message, String permissionString) {
        super(message);
        this.permissionString = permissionString;
    }

    /**
     * Returns the permission string that was invalid and caused this exception to
     * be thrown.
     *
     * @return the permission string.
     */
    public String getPermissionString() {
        return this.permissionString;
    }
}

```



```
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 */
package org.apache.shiro.authz;
```

```
/**
 * A Permission represents the ability to perform an action or access a resource. A Permission is the most
 * granular, or atomic, unit in a system's security policy and is the cornerstone upon which fine-grained security
 * models are built.
 * <p/>
 * It is important to understand a Permission instance only represents functionality or access - it does not grant it.
 * Granting access to an application functionality or a particular resource is done by the application's security
 * configuration, typically by assigning Permissions to users, roles and/or groups.
 * <p/>
 * Most typical systems are what the Shiro team calls role-based in nature, where a role represents
 * common behavior for certain user types. For example, a system might have an Aministrator role, a
 * User or Guest roles, etc.
 * <p/>
 * But if you have a dynamic security model, where roles can be created and deleted at runtime, you can't hard-code
 * role names in your code. In this environment, roles themselves aren't very useful. What matters is what
 * permissions are assigned to these roles.
 * <p/>
 * Under this paradigm, permissions are immutable and reflect an application's raw functionality
 * (opening files, accessing a web URL, creating users, etc). This is what allows a system's security policy
 * to be dynamic: because Permissions represent raw functionality and only change when the application's
 * source code changes, they are immutable at runtime - they represent 'what' the system can do. Roles, users, and
 * groups are the 'who' of the application. Determining 'who' can do 'what' then becomes a simple exercise of
 * associating Permissions to roles, users, and groups in some way.
 * <p/>
 * Most applications do this by associating a named role with permissions (i.e. a role 'has a' collection of
 * Permissions) and then associate users with roles (i.e. a user 'has a' collection of roles) so that by transitive
 * association, the user 'has' the permissions in their roles. There are numerous variations on this theme
 * (permissions assigned directly to users, or assigned to groups, and users added to groups and these groups in turn
```

* have roles, etc, etc). When employing a permission-based security model instead of a role-based one, users, roles, and groups can all be created, configured and/or deleted at runtime. This enables an extremely powerful security model.

* <p/>

* A benefit to Shiro is that, although it assumes most systems are based on these types of static role or dynamic role w/ permission schemes, it does not require a system to model their security data this way - all Permission checks are relegated to { @link org.apache.shiro.realm.Realm } implementations, and only those implementations really determine how a user 'has' a permission or not. The Realm could use the semantics described

* here, or it could utilize some other mechanism entirely - it is always up to the application developer.

* <p/>

* Shiro provides a very powerful default implementation of this interface in the form of the

* { @link org.apache.shiro.authz.permission.WildcardPermission WildcardPermission }. We highly recommend that you

* investigate this class before trying to implement your own <code>Permission</code>s.

*

* @see org.apache.shiro.authz.permission.WildcardPermission WildcardPermission

* @since 0.2

*/

```
public interface Permission {
```

```
    /**
```

```
     * Returns { @code true } if this current instance <em>implies</em> all the functionality and/or resource access described by the specified { @code Permission } argument, { @code false } otherwise.
```

```
     * <p/>
```

```
     * <p>That is, this current instance must be exactly equal to or a <em>superset</em> of the functionality and/or resource access described by the given { @code Permission } argument. Yet another way of saying this would be:
```

```
     * <p/>
```

```
     * <p>If "permission1 implies permission2", i.e. <code>permission1.implies(permission2)</code> , then any Subject granted { @code permission1 } would have ability greater than or equal to that defined by { @code permission2 }.
```

```
     *
```

```
     * @param p the permission to check for behavior/functionality comparison.
```

```
     * @return { @code true } if this current instance <em>implies</em> all the functionality and/or resource access described by the specified { @code Permission } argument, { @code false } otherwise.
```

```
     */
```

```
    boolean implies(Permission p);
```

```
 }
```

```
 /**
```

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```

```
 *
```

```

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*/
/**
* Support and default implementations for Shiro's { @link org.apache.shiro.authz.Permission Permission }
* interface.
* <p/>
* Also note the { @link org.apache.shiro.authz.permission.PermissionResolver PermissionResolver } interface, as
* it plays an important part in many of Shiro's { @link org.apache.shiro.realm.Realm Realm } implementations
* and AOP support.
*/
package org.apache.shiro.authz.permission;
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*/
package org.apache.shiro.authz.permission;

import static org.junit.Assert.assertTrue;
import org.junit.Test;

/**
*/
*/
public class AllPermissionTest {

    @Test
    public void testNullArgument() {

```

```
    assertTrue(new AllPermission().implies(null));
}

@Test
public void testNonNullArgument() {
    assertTrue(new AllPermission().implies(new AllPermission()));
}
}
```

1.715 servlet 1.0

1.715.1 Available under license :

Servlet 3.0

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ASM: a very small and fast Java bytecode manipulation framework

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1.729 cxf-api 2.7.3

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1.739 geronimo-servlet 1.0

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1.740 sesame-rio-ntriples 2.7.16

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Found in path(s):

```
* /opt/cola/permits/1112635283_1607122729.69/0/sesame-rio-ntriples-2-7-16-sources-1-
jar/org/openrdf/rio/ntriples/NTriplesParserFactory.java
* /opt/cola/permits/1112635283_1607122729.69/0/sesame-rio-ntriples-2-7-16-sources-1-
jar/org/openrdf/rio/ntriples/NTriplesWriter.java
* /opt/cola/permits/1112635283_1607122729.69/0/sesame-rio-ntriples-2-7-16-sources-1-
jar/org/openrdf/rio/ntriples/NTriplesParser.java
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* /opt/cola/permits/1112635283_1607122729.69/0/sesame-rio-ntriples-2-7-16-sources-1-jar/org/openrdf/rio/ntriples/NTriplesUtil.java
* /opt/cola/permits/1112635283_1607122729.69/0/sesame-rio-ntriples-2-7-16-sources-1-jar/org/openrdf/rio/ntriples/NTriplesWriterFactory.java

1.741 perf4j 0.9.14

1.742 guice 4.0

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Specification: JSR-000220 Enterprise JavaBeans v.3.0 ("Specification")

Version: 3.0

Status: Final Release

Release: 8 May 2006

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<div class=Section2>

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1.746 sesame-rio-datatypes 2.7.16

1.747 oro 2.0.8

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Daniel Savarese <dfs at savarese.org> is the original author of the OROMatcher, PerlTools, AwkTools, and TextTools packages that became the Jakarta-ORO project.

Jon Stevens <jon at collab.net> helped prepare the first release of jakarta-oro and is a constant help in keeping the project consistent with the Jakarta project as a whole.

Takashi Okamoto <tokamoto at rd.nttdata.co.jp> has contributed a unicode character class fix and an initial posix character class implementation.

Mark Murphy <markm at tyrell.com> has contributed performance improvements to Perl5Substitution as well as adding support for \UuLiE and escaping of \$.

Michael Davey <michael.davey at coderage.org> fixed some documentation and added a missing int substitute(...) method to Perl5Util.

Harald Kuhn <harald at ontopia.net> updated MatchActionProcessor.processMatches() to accommodate character encodings.

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1.748 okhttp 3.12.1

1.749 spring-rabbit 1.2.0

1.750 apache-santuario 1.4.4

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1.751 semargl-sesame 0.6.1

1.752 okio 1.13.0

1.753 jradius-extended 1.1.4

1.754 jclimplementedoverslf4j 1.7.2

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1.755 struts-taglib 1.3.10

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1.760 spring-context 3.2.8.RELEASE

1.761 cxf-rt-bindings-coloc 2.7.3

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1.764 activemq-core 5.5.1

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1.766 drools-osgi-integration 6.5.0.FINAL

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1.770 cxf-rt-ws-rm 2.7.3

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1.771 tiger-types 1.4

1.772 slf4j 1.7.7

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1.773 minlog 1.3.0

1.774 guava 19.0

1.775 jackson-databind 2.7.9.5

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1.777 jackson-annotations 2.7.4

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1.778 apache-servicemix-specs-locator 1.2.0

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1.783 joda-time 2.3

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1.784 jackson-datatype-hibernate 2.5.0

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1.785 jasper-xml-dsig 1.0.1-2

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1.787 bouncy-castle 1.52

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1.788 cxf-rt-rs-security-oauth 2.7.3

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```
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```

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```

```
*/
```

```
package org.apache.cxf.rs.security.oauth.data;
```

```
/**
```

```
* Base permission description which is visible to
* authorization handlers
* @see OAuthAuthorizationData
```

```
*/
```

```
public class Permission {
    private String permission;
    private String description;
    private boolean isDefault;

    public Permission() {

    }

    public Permission(String permission, String description) {
        this.description = description;
        this.permission = permission;
    }

    public String getDescription() {
```

```

    return description;
}

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

public String getPermission() {
    return permission;
}

public void setPermission(String permission) {
    this.permission = permission;
}

/**
 * Indicates that this permission has been allocated by default.
 * Authorization View handlers may use this property in order to restrict
 * the list of scopes which may be refused to non-default scopes only
 * @param isDefault
 */
public void setDefault(boolean value) {
    this.isDefault = value;
}

public boolean isDefault() {
    return isDefault;
}
}

```

Apache CXF

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1.790 xerces-j 2.8.1

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1.791 bcel 2.7.2

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1.798 paranamer 2.5.6

1.798.1 Available under license :

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1.799 activemq-protobuf 1.1

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1.800 maven-project 2.0

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```

Found in path(s):

```
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/interpolation/ModelInterpolator.java  
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/ModelUtils.java  
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/injection/DefaultProfileInjector.java
```

* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/interpolation/ModelInterpolationException.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/artifact/InvalidDependencyVersionException.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/artifact/MavenMetadataSource.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/MavenProjectBuildingResult.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/artifact/AttachedArtifact.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/MavenProject.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/path/PathTranslator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/validation/DefaultModelValidator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/InvalidProjectModelException.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/injection/ProfileInjector.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/AlwaysOnProfileActivator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/injection/ModelDefaultsInjector.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/ProfileActivationException.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/FileProfileActivator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/overlay/BuildOverlay.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/DefaultMavenProjectBuilder.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/inheritance/DefaultModelInheritanceAssembler.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/ProjectBuildingException.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/DefaultProfileManager.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/injection/DefaultModelDefaultsInjector.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/validation/ModelValidator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/path/DefaultPathTranslator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/validation/ModelValidationResult.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/ProjectUtils.java

* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/DetectedProfileActivator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/inheritance/ModelInheritanceAssembler.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/MavenProjectBuilder.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/OperatingSystemProfileActivator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/ProjectSorter.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/MavenProjectHelper.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/DefaultMavenProjectHelper.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/artifact/ActiveProjectArtifact.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/SystemPropertyProfileActivator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/ProfileActivator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/profiles/activation/JdkPrefixProfileActivator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/artifact/ProjectArtifactMetadata.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/interpolation/RegexBasedModelInterpolator.java

1.801 jackson-core 2.5.4

1.801.1 Available under license :

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1.805 spring-data-redis 1.1.0

1.806 hawtbuf 1.9

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jar/org/fusesource/hawtbuf/AbstractVarIntSupport.java
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* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/VariableCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/Codec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/VarSignedIntegerCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/IntegerCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/DataByteArrayInputStream.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/BufferEditor.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/VarLongCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/ByteArrayOutputStream.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/VarIntegerCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/BufferOutputStream.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/AsciiBufferCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/FixedBufferCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/BufferCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/HexSupport.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
 jar/org/fusesource/hawtbuf/codec/UTF8BufferCodec.java
 * /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-

```

jar/org/fusesource/hawtbuf/codec/LongCodec.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/BufferInputStream.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/codec/VarSignedLongCodec.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/UTF8Buffer.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/codec/ObjectCodec.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/codec/StringCodec.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/ByteArrayInputStream.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-jar/org/fusesource/hawtbuf/Buffer.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/AsciiBuffer.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/DataByteArrayOutputStream.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/codec/AbstractBufferCodec.java
* /opt/cola/permits/1112618676_1607121886.0/0/hawtbuf-1-9-sources-3-
jar/org/fusesource/hawtbuf/codec/BytesCodec.java

```

1.807 jcip-annotation 1.0-1

1.808 cglib 3.1

1.808.1 Available under license :

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1.809 quartz 1.6.0

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1.810 drools-decisiontables 6.5.0.FINAL

1.811 btf 1.2

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1.812 hibernate-validator 5.2.4

1.813 istack-commons 2.21

1.814 hk2-api 2.4.0

1.815 jackson-databind 2.7.4

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1.816 jackson-core 2.7.4

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1.817 hazelcast-client-protocol 1.4.1

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 */
```

```
package com.hazelcast.security.permission;
```

```
public class QueuePermission extends InstancePermission {

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

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

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

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



```

        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}
}
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 */

package com.hazelcast.security.permission;

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

public final class AllPermissions extends ClusterPermission {

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

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

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

```

```

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

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

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

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

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

    public AllPermissionsCollection() {
    }

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

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

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

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

```

```

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

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

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

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

@Override
public String toString() {
    return "<allow all permissions>";
}
}
}
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```
package com.hazelcast.security.permission;
```

```
public class ReplicatedMapPermission extends InstancePermission {
```

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

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

```
@Override
```

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

```

        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}
}
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 */

package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

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

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

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

```

```

        return ALL;
    }

    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_PUT.equals(action)) {
        mask |= PUT;
    } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
    } else if (ActionConstants.ACTION_LOCK.equals(action)) {
        mask |= LOCK;
    } else if (ActionConstants.ACTION_INDEX.equals(action)) {
        mask |= INDEX;
    } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
        mask |= INTERCEPT;
    }
}
return mask;
}
}
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 */

package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

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

```

```

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

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

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

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

package com.hazelcast.security.permission;

import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;

```

```

import java.security.Permission;

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

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

    private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();

    protected final int mask;
    protected final String actions;

    public InstancePermission(String name, String... actions) {
        super(name);
        if (name == null || "".equals(name)) {
            throw new IllegalArgumentException("Permission name is mandatory!");
        }
        mask = initMask(actions);

        final StringBuilder s = new StringBuilder();
        for (String action : actions) {
            s.append(action).append(" ");
        }
        this.actions = s.toString();
    }

    /**
     * init mask
     */
    protected abstract int initMask(String[] actions);

    @Override
    public boolean implies(Permission permission) {
        if (this.getClass() != permission.getClass()) {
            return false;
        }

        InstancePermission that = (InstancePermission) permission;

        boolean maskTest = ((this.mask & that.mask) == that.mask);
        if (!maskTest) {
            return false;
        }
    }
}

```



```

    return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

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

```
package com.hazelcast.security.permission;
```

```
public class CachePermission extends InstancePermission {

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

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

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

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

```

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 */

```

```
package com.hazelcast.security.permission;
```

```
public class CardinalityEstimatorPermission extends InstancePermission {
```

```
    private static final int READ = 4;
```

```
    private static final int MODIFY = 8;
```

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

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

```

```
    @Override
```

```
    protected int initMask(String[] actions) {
```

```
        int mask = NONE;
```

```
        for (String action : actions) {
```

```
            if (ActionConstants.ACTION_ALL.equals(action)) {
```

```
                return ALL;
```

```
            }

```

```
            if (ActionConstants.ACTION_CREATE.equals(action)) {
```

```
                mask |= CREATE;
```

```
            } else if (ActionConstants.ACTION_READ.equals(action)) {
```

```
                mask |= READ;
```

```
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
```

```
                mask |= MODIFY;
```

```
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
```

```
                mask |= DESTROY;
```

```
            }

```

```
        }

```

```
        return mask;
    }

```

```

    }
}
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 */

```

```
package com.hazelcast.security.permission;
```

```

public class ListPermission extends InstancePermission {

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

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

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

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

```

```

        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}
}
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 */

package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

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

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

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

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

```

```

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

```

```
package com.hazelcast.security.permission;
```

```
public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

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

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

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

```

```

    }
    }
    return mask;
}
}
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 */

package com.hazelcast.security.permission;

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

public class ClusterPermissionCollection extends PermissionCollection {

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

    public ClusterPermissionCollection() {
        permClass = null;
    }

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

    @Override
    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
    }

```

```

    }
    boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
        || (permission instanceof ClusterPermission);

    if (shouldAdd && !implies(permission)) {
        perms.add(permission);
    }
}

public void add(PermissionCollection permissions) {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    if (permissions instanceof ClusterPermissionCollection) {
        for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
            add(p);
        }
    }
}

@Override
public boolean implies(Permission permission) {
    for (Permission p : perms) {
        if (p.implies(permission)) {
            return true;
        }
    }
    return false;
}

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

```



```

        setReadOnly();
    }

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

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

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

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.cardinality.impl.CardinalityEstimatorService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.durableexecutor.impl.DistributedDurableExecutorService;
import com.hazelcast.executor.impl.DistributedExecutorService;

```

```

import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

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

public final class ActionConstants {

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

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

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

    static {
        PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new QueuePermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {

```

```

        return new MapPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MultiMapPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ListPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SetPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {

```

```

        return new LockPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new
PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedDurableExecutorService.SERVICE_NAME, new
PermissionFactory() {

```

```

    @Override
    public Permission create(String name, String... actions) {
        return new DurableExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CardinalityEstimatorService.SERVICE_NAME, new
PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CardinalityEstimatorPermission(name, actions);
    }
});
}

private ActionConstants() {
}

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

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

    return permissionFactory.create(name, actions);
}

}

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*/
```

```
package com.hazelcast.security.permission;
```

```
public class SemaphorePermission extends InstancePermission {
```

```
    private static final int ACQUIRE = 4;
```

```
    private static final int RELEASE = 8;
```

```
    private static final int READ = 16;
```

```
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;
```

```
    public SemaphorePermission(String name, String... actions) {
```

```
        super(name, actions);
```

```
    }
```

```
    @Override
```

```
    protected int initMask(String[] actions) {
```

```
        int mask = NONE;
```

```
        for (String action : actions) {
```

```
            if (ActionConstants.ACTION_ALL.equals(action)) {
```

```
                return ALL;
```

```
            }
```

```
            if (ActionConstants.ACTION_CREATE.equals(action)) {
```

```
                mask |= CREATE;
```

```
            } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
```

```
                mask |= ACQUIRE;
```

```
            } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
```

```
                mask |= RELEASE;
```

```
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
```

```
                mask |= DESTROY;
```

```
            } else if (ActionConstants.ACTION_READ.equals(action)) {
```

```
                mask |= READ;
```

```
            }
```

```
        }
```

```
        return mask;
```

```
    }
```

```
}
```

```
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```

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 */

```
package com.hazelcast.security.permission;
```

```
public class RingBufferPermission extends InstancePermission {

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

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

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

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

```
package com.hazelcast.security.permission;
```

```

public class AtomicLongPermission extends InstancePermission {

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

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

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

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

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

```



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 */
```

```
package com.hazelcast.security.permission;
```

```
public class MultiMapPermission extends MapPermission {
```

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

```
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 */
```

```
package com.hazelcast.security.permission;
```

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

```
public class DenyAllPermissionCollection extends PermissionCollection {
```

```

public DenyAllPermissionCollection() {
}

@Override
public void add(Permission permission) {
}

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

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

        @Override
        public Permission nextElement() {
            return null;
        }
    };
}

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

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

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

```
package com.hazelcast.security.permission;
```

```
public class SetPermission extends ListPermission {
```

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

```
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```

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```

```
*/
```

```
package com.hazelcast.security.permission;
```

```
import java.security.Permission;
```

```
public class TransactionPermission extends ClusterPermission {
```

```
    public TransactionPermission() {
        super("<transaction>");
    }
}
```

```
@Override
```

```
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }
}
```

```

@Override
public String getActions() {
    return "transaction";
}
}
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package com.hazelcast.security.permission;

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

public abstract class ClusterPermission extends Permission {

    private int hashCode;

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

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

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

```

```

        result = prime * result + getName().hashCode();
    }
    hashCode = result;
}
return hashCode;
}

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

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 */
package com.hazelcast.security.permission;

```

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 */
```

```
package com.hazelcast.security.permission;
```

```
public class LockPermission extends InstancePermission {

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

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

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

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

```

}
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 */

```

```
package com.hazelcast.security.permission;
```

```

public class ScheduledExecutorPermission
    extends InstancePermission {

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

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

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

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

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

```

```

    }
    return mask;
}
}
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 */

```

```
package com.hazelcast.security.permission;
```

```
public class CountdownLatchPermission extends InstancePermission {
```

```

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

```

```

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

```

```
@Override
```

```

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

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

```



```

    }
  }
  return mask;
}
}
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 */

package com.hazelcast.security.permission;

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

    private static final int ALL = CREATE | DESTROY;

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

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

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

```

```

    return mask;
}
}
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 */

package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

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

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

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

```

1.818 netty-codec-socks 4.1.17.Final

1.819 not-yet-commons-ssl 0.3.11

1.820 smack-sasl-javax 4.1.0

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1.821 stax-api 3.1.4

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1.822 activation 1.1.1

1.823 jackson-mapper-asl 1.9.13

1.824 java-concurrent-hash-trie-map 0.2.23

1.825 xmlunit 1.2.0

1.826 hibernate 3.6.9

1.826.1 Available under license :

```
// $Id: Permission.java 7736 2005-08-03 20:03:34Z stevebersole $  
package org.hibernate.test.version.db;
```

```
import java.util.Date;
```

```
/**
```

```
 * Implementation of Permission.
```

```
 *
```

```
 * @author Steve Ebersole
```

```
 */
```

```
public class Permission {
```

```
    private Long id;
```

```
    private Date timestamp;
```

```
    private String name;
```

```
    private String context;
```

```
    private String access;
```

```
    public Permission() {
```

```
    }
```

```
    public Permission(String name, String context, String access) {
```

```
        this.name = name;
```

```
        this.context = context;
```



```

    this.access = access;
}

public Long getId() {
    return id;
}

public void setId(Long id) {
    this.id = id;
}

public Date getTimestamp() {
    return timestamp;
}

public void setTimestamp(Date timestamp) {
    this.timestamp = timestamp;
}

public String getName() {
    return name;
}

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

public String getContext() {
    return context;
}

public void setContext(String context) {
    this.context = context;
}

public String getAccess() {
    return access;
}

public void setAccess(String access) {
    this.access = access;
}
}
}
//${Id: Permission.java 10977 2006-12-12 23:28:04Z steve.ebersole@jboss.com $
package org.hibernate.test.collection.original;

/**
 * @author Gavin King

```

```

*/
public class Permission {
    private String type;
    Permission() {}
    public String getType() {
        return type;
    }
    public void setType(String type) {
        this.type = type;
    }
    public Permission(String type) {
        this.type = type;
    }
    public boolean equals(Object that) {
        if ( !(that instanceof Permission) ) return false;
        Permission p = (Permission) that;
        return this.type.equals(p.type);
    }
    public int hashCode() {
        return type.hashCode();
    }
}

```

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```
// $Id: Permission.java 7805 2005-08-10 16:25:11Z steveebersole $  
package org.hibernate.test.version.sybase;
```

```
import java.util.Date;  
  
/**  
 * Implementation of Permission.  
 *  
 * @author Steve Ebersole  
 */  
public class Permission {  
    private Long id;  
    private Date timestamp;  
    private String name;  
    private String context;  
    private String access;  
  
    public Permission() {  
    }  
  
    public Permission(String name, String context, String access) {  
        this.name = name;  
        this.context = context;  
        this.access = access;  
    }  
  
    public Long getId() {  
        return id;  
    }  
  
    public void setId(Long id) {  
        this.id = id;  
    }  
  
    public Date getTimestamp() {  
        return timestamp;  
    }  
  
    public void setTimestamp(Date timestamp) {
```

```

    this.timestamp = timestamp;
}

public String getName() {
    return name;
}

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

public String getContext() {
    return context;
}

public void setContext(String context) {
    this.context = context;
}

public String getAccess() {
    return access;
}

public void setAccess(String access) {
    this.access = access;
}
}

```

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```
//$Id$
```

```
package org.hibernate.test.annotations.manytomany;
```

```
import java.util.Date;
import javax.persistence.Entity;
import javax.persistence.Id;
```

```
/**
```

```
 * @author Emmanuel Bernard
```

```
 */
```

```
@Entity
```

```
public class Permission {
    private String permission;
```

```

private Date expirationDate;

@Id
public String getPermission() {
    return permission;
}

public void setPermission(String permission) {
    this.permission = permission;
}

public Date getExpirationDate() {
    return expirationDate;
}

public void setExpirationDate(Date expirationDate) {
    this.expirationDate = expirationDate;
}
}

package org.hibernate.ejb.test.util;

import javax.persistence.Entity;
import javax.persistence.FetchType;
import javax.persistence.ManyToOne;
import javax.persistence.MappedSuperclass;

/**
 * @author Emmanuel Bernard
 */
@MappedSuperclass
public abstract class CopyrightableContent {
    private Author author;

    public CopyrightableContent() {
    }

    public CopyrightableContent(Author author) {
        this.author = author;
    }

    @ManyToOne(fetch = FetchType.LAZY)
    private Author getAuthor() {
        return author;
    }

    private void setAuthor(Author author) {
        this.author = author;
    }
}

```

}
}

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1.841 hibernate-core 3.6.9.Final

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- */

1.843 netty-codec-http 4.1.17

1.844 aopalliance-repackaged 2.4.0-b34

1.845 asm 2.2.0

1.846 grpc-context 1.9.0

1.847 ncurses 6.0+20160213 1ubuntu1

1.847.1 Available under license :

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1.848 jackson-xc 2.4.3

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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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1.849 jcip-annotations-under-apache-license

1.0-1

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1.850 jackson-core-asl 1.9.13

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1.851 javax-annotation-api 1.3.2

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1.852 aether-util 0.9.0.M2

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```

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```

```
*****/
```

```
package org.eclipse.aether.util.repository;
```

```
import org.eclipse.aether.RepositorySystemSession;  
import org.eclipse.aether.artifact.Artifact;  
import org.eclipse.aether.metadata.Metadata;  
import org.eclipse.aether.resolution.ResolutionErrorPolicy;  
import org.eclipse.aether.resolution.ResolutionErrorPolicyRequest;
```

```
/**
```

```
* A resolution error policy that allows to control caching for artifacts and metadata at a global level.
```

```
*/
```

```
public final class SimpleResolutionErrorPolicy
```

```
    implements ResolutionErrorPolicy
```

```
{
```

```
    private final int artifactPolicy;
```

```
    private final int metadataPolicy;
```

```
/**
```

```
* Creates a new error policy with the specified behavior for both artifacts and metadata.
```

```
*
```

```
* @param cacheNotFound { @code true } to enable caching of missing items, { @code false } to disable it.
```

```
* @param cacheTransferErrors { @code true } to enable chaching of transfer errors, { @code false } to disable it.
```

```
*/
```

```
public SimpleResolutionErrorPolicy( boolean cacheNotFound, boolean cacheTransferErrors )
```

```

    {
        this( ( cacheNotFound ? CACHE_NOT_FOUND : 0 ) | ( cacheTransferErrors ? CACHE_TRANSFER_ERROR
: 0 ) );
    }

/**
 * Creates a new error policy with the specified bit mask for both artifacts and metadata.
 *
 * @param policy The bit mask describing the policy for artifacts and metadata.
 */
public SimpleResolutionErrorPolicy( int policy )
{
    this( policy, policy );
}

/**
 * Creates a new error policy with the specified bit masks for artifacts and metadata.
 *
 * @param artifactPolicy The bit mask describing the policy for artifacts.
 * @param metadataPolicy The bit mask describing the policy for metadata.
 */
public SimpleResolutionErrorPolicy( int artifactPolicy, int metadataPolicy )
{
    this.artifactPolicy = artifactPolicy;
    this.metadataPolicy = metadataPolicy;
}

public int getArtifactPolicy( RepositorySystemSession session, ResolutionErrorPolicyRequest<Artifact> request )
{
    return artifactPolicy;
}

public int getMetadataPolicy( RepositorySystemSession session, ResolutionErrorPolicyRequest<Metadata>
request )
{
    return metadataPolicy;
}
}

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```

```

*****/
package org.eclipse.aether.util.repository;

import org.eclipse.aether.RepositorySystemSession;
import org.eclipse.aether.resolution.ArtifactDescriptorPolicy;
import org.eclipse.aether.resolution.ArtifactDescriptorPolicyRequest;

/**
 * An artifact descriptor error policy that allows to control error handling at a global level.
 */
public final class SimpleArtifactDescriptorPolicy
    implements ArtifactDescriptorPolicy
{

    private final int policy;

    /**
     * Creates a new error policy with the specified behavior.
     *
     * @param ignoreMissing {@code true} to ignore missing descriptors, {@code false} to fail resolution.
     * @param ignoreInvalid {@code true} to ignore invalid descriptors, {@code false} to fail resolution.
     */
    public SimpleArtifactDescriptorPolicy( boolean ignoreMissing, boolean ignoreInvalid )
    {
        this( ( ignoreMissing ? IGNORE_MISSING : 0 ) | ( ignoreInvalid ? IGNORE_INVALID : 0 ) );
    }

    /**
     * Creates a new error policy with the specified bit mask.
     *
     * @param policy The bit mask describing the policy.
     */
    public SimpleArtifactDescriptorPolicy( int policy )
    {
        this.policy = policy;
    }

    public int getPolicy( RepositorySystemSession session, ArtifactDescriptorPolicyRequest request )
    {
        return policy;
    }

}

```

1.853 cas-server-integration-restlet 3.5.2

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Found in path(s):

```
* /opt/cola/permits/1112618779_1607121850.49/0/cas-server-integration-restlet-3-5-2-sources-1-
jar/org/jasig/cas/integration/restlet/TicketGrantingTicketResource.java
* /opt/cola/permits/1112618779_1607121850.49/0/cas-server-integration-restlet-3-5-2-sources-1-
jar/org/jasig/cas/integration/restlet/TicketResource.java
```

1.854 bean-validation-api 1.1.0.Final

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1.855 cxf-tools-java2ws 2.7.3

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* /opt/cola/permits/1112585893_1607115036.21/0/jaeger-thrift-0-27-0-sources-1-

jar/io/jaegertracing/thrift/reporters/protocols/ThriftUdpTransport.java

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1.861 commons-configuration 1.10

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1.863 hibernate-entitymanager 3.6.7

1.864 jackson-databind 2.5.0

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1.868 struts-extras 1.3.10

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1.869 mockito-all 1.9.5

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1.870 cxf-rt-security 2.7.3

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1.871 okhttp 3.9.0

1.872 struts-tiles 1.3.10

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1.873 netty 4.0.21

1.874 plexus-classworlds 1.1-alpha-2

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History:

Date	Who	What
26nov2000	dl	Created, based on ConcurrentReaderHashMap
12jan2001	dl	public release
17nov2001	dl	Minor tunings
24oct2003	dl	Segment implements Serializable

*/

/*

File: CopyOnWriteArrayList.java

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```

History:

Date	Who	What
21Jun1998	dl	Create public version
9Oct1999	dl	faster equals
29jun2001	dl	Serialization methods now private

*/

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History:

Date	Who	What
28oct1999	dl	Created
14dec1999	dl	jmm snapshot
19apr2000	dl	use barrierLock
12jan2001	dl	public release
17nov2001	dl	Minor tunings
20may2002	dl	BarrierLock can now be serialized.
09dec2002	dl	Fix interference checks.

*/

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1.882 jersey-container-servlet 2.24.1

1.883 protobuf-java-util 3.5.1

1.884 hk2-locator 2.4.0

1.885 commons-pool 2.4.2

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1.889 qdox 1.12

1.890 asm 4.0

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1.891 antlr-runtime 4.5.1

1.892 cxf-rt-ws-mex 2.7.3

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1.893 reflections 0.9.9

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1.894 apache-log4j 1.2.17

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1.895 cxf-rt-transports-http-hc 2.7.3

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1.897 smack-debug-slf4j 4.1.0

1.898 spring-web-flow 2.3.0

1.899 servlet-api 2.5.0

1.900 javassist 3.12.0.GA

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