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Contents

```
1.1 commons-logging 1.0.3
   1.1.1 Notifications
   1.1.2 Available under license
1.2 spring-expression 4.3.19
1.3 netty-buffer 4.1.17
1.4 jetty 9.3.27.v20190418
   1.4.1 Available under license
1.5 sigar 1.6.4
   1.5.1 Available under license
1.6 java-jwt 3.8.3
   1.6.1 Available under license
1.7 netty-resolver 4.1.17
1.8 spring-web-mvc 4.3.19
1.9 javax-inject 1
   1.9.1 Available under license
1.10 cglib 3.0
   1.10.1 Available under license
1.11 spring-beans 4.3.19
1.12 okhttp 3.12.1
1.13 log4j-over-slf4j 1.7.21
1.14 mongodb-driver-core 3.0.4
1.15 gson 2.7
1.16 metrics-jetty 3.1.0
1.17 jetty 9.3.27.v20190418
1.18 geronimoj2eemanagement 1.0.1
   1.18.1 Available under license
```

1.19 commons-collections 3.2.1 1.19.1 Available under license 1.20 jaxb-runtime 2.3.1 1.21 json-simple 1.1.1 1.21.1 Available under license 1.22 opentracing-noop 0.31.0 1.22.1 Available under license 1.23 grpc-protobuf-lite 1.9.0 1.24 spring-aspects 4.3.19 1.25 commons-lang3 3.8.1 1.25.1 Available under license 1.26 httpcomponents-client 4.4.1 1.26.1 Available under license 1.27 yang-parser-impl 0.8.4 1.27.1 Available under license 1.28 jcl-over-slf4j 1.7.21 1.28.1 Available under license 1.29 hawtbuf 1.9 1.29.1 Available under license 1.30 opencensus-contrib-grpc-metrics 0.10.0 1.31 jackson-dataformat-yaml 2.7.9 1.32 opentracing-util 0.31.0 1.32.1 Available under license 1.33 opentracing-web-servlet-filter 0.1.0 1.33.1 Available under license 1.34 spring-instrument 4.3.19 1.35 jetty-servlets 9.3.27.v20190418 1.36 spring-aop 4.3.19 1.37 hamcrest 1.3 1.37.1 Available under license 1.38 snake-yaml 1.15 1.38.1 Available under license 1.39 regexp 2.7.2 1.39.1 Available under license 1.40 commons-fileupload 1.4 1.40.1 Available under license 1.41 bouncy-castle 1.64

1.41.1 Available under license

1.42 opentracing-spring-web 0.3.2

1.42.1 Available under license
1.43 spring-tx 4.3.19
1.44 ehcache-terracotta 2.6.5
1.44.1 Available under license
1.45 xml-beans 2.4.0
1.45.1 Available under license
1.46 hawtdispatch-transport 1.11
1.46.1 Available under license
1.47 thrift 0.9.2
1.47.1 Available under license
1.48 geronimojmsspec 1.1.1
1.48.1 Available under license
1.49 jaeger-core 0.23.0
1.49.1 Available under license
1.50 apache-httpclient 4.4.1
1.50.1 Available under license
1.51 grpc-netty 1.9.0
1.52 junit 4.4
1.52.1 Available under license
1.53 jackson-jaxrs-json-provider 2.7.9
1.53.1 Available under license
1.54 jackson-dataformat-smile 2.7.9
1.54.1 Available under license
1.55 javax-annotation-api 1.3.2
1.56 hazelcast-client 3.8.9
1.57 jax-ws-api 2.3.0
1.58 bcpkix-jdk15on 1.64
1.58.1 Available under license
1.59 j2objc-annotations 1.1
1.59.1 Available under license
1.60 aspectj-tools 1.9.2
1.60.1 Available under license
1.61 apache-commons-text 1.6

1.62 servlet-api 3.1.0

1.64 reflectasm 1.06

1.61.1 Available under license

1.62.1 Available under license1.63 google-http-client-xml 1.20.01.63.1 Available under license

1.65 jackson-databind 2.7.9.6 1.65.1 Available under license 1.66 aspectj-tools 1.8.13 1.66.1 Available under license 1.67 json-smart 1.3.1 1.68 mongodb-driver 3.0.4 1.69 instrumentation-api 0.4.3 1.70 xpp 1.1.4c 1.70.1 Notifications 1.70.2 Available under license 1.71 protocol-buffers 3.5.1 1.71.1 Available under license 1.72 okio 1.15.0 1.72.1 Available under license 1.73 jaeger-thrift 0.23.0 1.73.1 Available under license 1.74 netty-codec-socks 4.1.17 1.75 quartz 1.6.0 1.75.1 Available under license 1.76 jackson-datatype-hibernate 2.7.9 1.76.1 Available under license 1.77 opentracing-tracerresolver 0.1.4 1.77.1 Available under license 1.78 protobuf-java 3.5.1 1.78.1 Available under license 1.79 xalan 2.7.2 1.79.1 Available under license 1.80 jetty-util 9.3.27.v20190418 1.81 checker-compat-qual 2.0.0 1.82 javax-activation 1.2.0 1.82.1 Available under license 1.83 easymock 3.1 1.83.1 Available under license 1.84 unirest-java 1.4.5 1.85 jaeger-thrift 0.27.0

1.86 annotations 3.0.1

1.85.1 Available under license

1.86.1 Available under license

1.87.1 Available under license
1.88 yang-parser-api 0.8.4
1.88.1 Available under license
1.89 netty-transport 4.1.17
1.90 bcel 2.7.2
1.90.1 Available under license
1.91 xmlunit 1.2.0
1.92 rabbitmq-java-client 3.6.2
1.92.1 Available under license
1.93 minlog 1.2
1.93.1 Available under license
1.94 error_prone_annotations 2.1.3
1.94.1 Available under license
1.95 grpc-protobuf 1.9.0
1.96 javax-xml-soap-api 1.4.0
1.96.1 Available under license
1.97 reflections 0.9.11
1.97.1 Available under license
1.98 jaxen 1.1.6
1.98.1 Available under license
1.99 metrics 3.1.1
4.400 havetellanatals 4.44

1.100 hawtdispatch 1.11

1.100.1 Available under license

1.101 object-cache-api 0.8.4

1.101.1 Available under license

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1.102.1 Available under license

1.103 istack-commons 3.0.7

1.104 antir 3.0.1

1.104.1 Available under license

1.105 minio 4.0.0

1.106 jetty-security 9.3.27.v20190418

1.107 hazelcast-client-protocol 1.4.1

1.107.1 Available under license

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1.108.1 Available under license

1.109 protobuf-java-util 3.5.1

1.110 kryo 2.16

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1.111.1 Available under license
1.112 animal-sniffer-annotation 1.14
1.112.1 Available under license
1.113 jedis 2.10.2
1.114 bson4jackson 2.7.0
1.115 ehcache 2.6.10
1.115.1 Available under license
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1.116.1 Available under license
1.117 slf4j 1.7.21
1.117.1 Available under license
1.118 bson 3.0.4
1.119 amqp-client 3.6.2
1.119.1 Available under license
1.120 antir-runtime 4.5.1
1.121 woodstox-core 5.3.0
1.121.1 Available under license
1.122 spring-context-support 4.3.19
1.123 jul-to-slf4j 1.7.21
1.123.1 Available under license
1.124 activation 1.2.0
1.124.1 Available under license
1.125 jackson-jaxrs-base 2.9.10
1.125.1 Available under license
1.126 metrics-json 3.1.1
1.127 jetty-continuation 9.3.27.v20190418
1.128 netty-handler-proxy 4.1.17
1.129 xmlschema 1.3.2
1.130 spring-webmvc-portlet 4.3.19
1.131 spring-messaging 4.3.19
1.131.1 Available under license
1.132 fast-infoset 1.2.15
1.132.1 Available under license
1.133 commons-validator 1.5.1
1.133.1 Available under license
1.134 jetty-client 9.3.27.v20190418
1.135 jaeger-core 0.27.0
1 135 1 Available under license

1.136 txw2 2.3.1

1.137 spring-framework 4.3.19 1.137.1 Available under license 1.138 jasypt 1.9.0 1.138.1 Available under license 1.139 grpc-core 1.9.0 1.140 aspect-j 1.9.2 1.140.1 Available under license 1.141 mysql-jdbc 5.1.6 1.141.1 Available under license 1.142 commons-collections 4.4 1.142.1 Available under license 1.143 commons-io 2.4 1.143.1 Available under license 1.144 jetty-webapp 9.3.27.v20190418 1.145 opencensus-api 0.10.0 1.146 opentracing-api 0.31.0 1.146.1 Available under license 1.147 jsch 0.1.41 1.147.1 Available under license 1.148 httpcore-nio 4.4.1 1.148.1 Available under license 1.149 commons-net 2.0 1.149.1 Available under license 1.150 netty-codec 4.1.17 1.151 yang-model-util 0.8.4 1.151.1 Available under license 1.152 jsr305 1.3.9 1.152.1 Available under license 1.153 netty-handler 4.1.17 1.154 xml-extensions 1.20.0 1.155 google-protobuf 3.5.1 1.156 google-http-client 1.15.0 1.156.1 Available under license 1.157 spring-boot 1.5.12 1.158 spring-ims 4.3.19 1.158.1 Available under license 1.159 ictools-core 2.1.1 1.159.1 Available under license

1.160 spring-boot-autoconfigure 1.5.12

1.161 util 0.8.4

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1.167 spring-jdbc 4.3.19

1.168 commons-lang3 2.0

1.168.1 Available under license

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1.169.1 Available under license

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1.172 mgtt-client 1.3

1.172.1 Available under license

1.173 log4j-api 2.11.1

1.173.1 Available under license

1.174 concurrent 1.3.4

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1.175.1 Available under license

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1.176.1 Available under license

1.177 hazelcast 3.8.9

1.177.1 Available under license

1.178 rabbitmg 3.6.2

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1.179 metrics-servlets 3.1.0

1.180 apache-log4j 1.2.16

1.181 spring-web 4.3.19

1.182 commons-codec 1.2

1.182.1 Notifications

1.183 grpc-context 1.9.0

1.184 stax-ex 1.8

1.	.184.1 Available under license
1.18	5 spring-binding 2.5.1
1.18	6 jetty-xml 9.3.27.v20190418
1.18	7 netty 4.1.17
1.	.187.1 Available under license
1.18	8 activemq-protobuf 1.1
1.	.188.1 Available under license
1.18	9 aop-alliance 1.0
1.	.189.1 Available under license
1.19	0 proto-google-common-protos 1.0.0
1.19	1 commons-logging 1.2
1.	.191.1 Available under license
1.19	2 beanshell 2.0b4
1.	.192.1 Available under license
1.19	3 libsigar 1.6.4
1.19	4 bcprov-jdk15on 1.64
1.19	5 objenesis 1.2
1.	.195.1 Available under license
1.19	6 junit-dep 4.4
1.	.196.1 Available under license
1.19	7 jaxb-core 2.2.11
1.	.197.1 Available under license
1.19	8 concepts 0.8.4
1.	.198.1 Available under license
1.19	9 opentracing-spring-web-autoconfigure 0.3.2
1.	.199.1 Available under license
1.20	0 trove4j 1.1-beta-5
1.	.200.1 Available under license
1.20	1 spring-oxm 4.3.19
1.20	2 jtoml 1.0.0
1.	.202.1 Available under license
1.20	3 commons-cli 1.1
1.	.203.1 Available under license
1.20	4 java-concurrent-hash-trie-map 0.2.23
1.20	5 metrics-jvm 3.1.0
1.20	6 jackson-dataformat-xml 2.9.10
1.	.206.1 Available under license
1.20	7 httpcomponents-core 4.4.1
1.	.207.1 Available under license

1.208 jaxb-api 2.3.0

1.208.1 Available under license

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1.211 netty-tcnative 2.0.9

1.212 guava 25.0

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1.6 java-jwt 3.8.3

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1.7 netty-resolver 4.1.17

1.8 spring-web-mvc 4.3.19

1.9 javax-inject 1

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1.12 okhttp 3.12.1

1.13 log4j-over-slf4j 1.7.21

1.14 mongodb-driver-core 3.0.4

1.15 gson 2.7

1.16 metrics-jetty 3.1.0

1.17 jetty 9.3.27.v20190418

1.18 geronimoj2eemanagement 1.0.1

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- */opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopTracer.java
- $*/opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpan.java$
- * /opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpanContext.java
- $*/opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpanBuilder.java$
- $*/opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopScopeManager.java$
- $*/opt/cola/permits/1000002513_1646171449.18/0/open tracing-noop-0-31-0-sources-jar/io/open tracing/noop/NoopTracerFactory.java$

1.23 grpc-protobuf-lite 1.9.0

1.24 spring-aspects 4.3.19

1.25 commons-lang3 3.8.1

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1.26 httpcomponents-client 4.4.1

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1.27 yang-parser-impl 0.8.4

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- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/UTF8BufferCodec.java$
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/ObjectCodec.java$
- * /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/DataByteArrayOutputStream.java
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/AbstractBufferCodec.java$
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/BufferEditor.java$
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/VarSignedIntegerCodec.java$
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- * /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/AsciiBufferCodec.java
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/BufferInputStream.java$
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/LongCodec.java$
- * /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/VariableCodec.java
- */opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/ByteArrayOutputStream.java
- * /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/AsciiBuffer.java
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/UTF8Buffer.java$
- */opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/Codec.java
- * /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/FixedBufferCodec.java
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- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/Buffer.java$
- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/ByteArrayInputStream.java$
- * /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/VarIntegerCodec.java
- */opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/VarLongCodec.java
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- $*/opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/IntegerCodec.java$
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1.30 opencensus-contrib-grpc-metrics 0.10.0

1.31 jackson-dataformat-yaml 2.7.9

1.32 opentracing-util 0.31.0

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- $*/opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-jar/io/opentracing/util/ThreadLocalScope.java$
- $*/opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-jar/io/opentracing/util/ThreadLocalScopeManager.java$
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- * /opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-jar/io/opentracing/util/AutoFinishScope.java

1.33 opentracing-web-servlet-filter 0.1.0

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1.35 jetty-servlets 9.3.27.v20190418

1.36 spring-aop 4.3.19

1.37 hamcrest 1.3

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1.39 regexp 2.7.2

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- David Stacey <DStacey@allantgroup.com> addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list@mitm.nl> better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies@gmail.com> additional modes and algorithm support in PEMReader
- Matthias <g@rtner.de> GnuPG compatibility changes for PBEFileProcessor.

- Olga Käthler <olga.kaethler@hjp-consulting.com> initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.Germano Rizzo <germano.rizzo@gmail.com> initial implementation of CMac, EAX, HC-128, and
- HC-256, optimisations for Salsa20.
- Núria Marí <numaa@hotmail.com> patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js@tzi.de> addition of NotationData packets for OpenPGP.
- Michael Samblanet <mike@samblanet.com> patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns@comcast.net> patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Ramon Keller <ramon.keller@gmx.ch> patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
- Mark Nelson <mark@nbr.com> correction to excluded DN in name constraints processing for PKIX processing.
- Eugene Golushkov <eugene_gff@ukr.net> mask fix to single byte read in TlsInputStream.
- Julien Pasquier < julienpasquier @free.fr> additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp@mtg.de> fix for named curve recognition in ECGOST key generation.
- Jakub Gwozdz <gwozdziu@rpg.pl> addition of getTsa() to TimeStampTokenInfo.
- $<\!li>\!Bartosz\ Malkowski\ \<\!bmalkow\&\#064 tigase.org\>-initial\ implementation\ of\ VMPC\ cipher,$
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- Tal Yacobi <tal.yacobi@octavian-tech.com> fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi <massimiliano.ziccardi@gmail.comt> support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
- $<\!\!\text{li}>\!\!\text{Andrey Pavlenko \<} and rey. a. pavlenko \&\#064 gmail.com \> security manager patch for PKCS1 Encoding property check. <\!\!/\text{li}>\!\!$
- J Ross Nicoll <jrn@jrn.me.uk> improved exception handling for getInstance() in ASN.1 library.
- Matthew Stevenson <mavricknz@yahoo.com> patch to construtor for CRMF CertSequence.
- Gabriele Contini <gcontini@hotpop.com> identified a bug in ASN.1 library with handling of unterminated NDEF's.
- Roelof Naude <roelof.naude@epiuse.com> patch for TLS client to send empty client certs in response to HP CERTIFICATE REQUEST.
- Patrick Peck <peck@signaturen.at> identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
- Michael LeMay <lemaymd@lemaymd.com> identified problem with EAX [#BJA-93].
- Alex Dupre <ale@FreeBSD.org> fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]
- Michael Schoene <michael@sigrid-und-michael.de> fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga <ilarra@s21sec.com> fix to default partial packet generation in BCPGOutputStream.
- Sob Kerns <bob.kerns@positscience.com> fix to hashCode for X509CertificateObject.
- Stefan Meyer & lt;stefan.meyer & #064ewe.de & gt; backport for PKIXCertPathValidotor and

- SMIMESignedMailReviewer.
- Robert J. Moore & lt; Robert. J. Moore & #064 allanbank.com & gt; speedups for OpenPGPCFB mode, clean room JCE patches.
- Rui Hodai <rui@po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic <emir.bucalovic@mail.com> initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson <tobbe79@gmail.com> initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick <bouncycastle_pfitz@fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
- Henrik Andersson <k.henrik.andersson@gmail.com> addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit <cagdascirit@gmail.com> subjectAlternativeName fix for x509CertStoreSelector.
- Harakiri <harakiri_23@yahoo.com> datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques <pmahenriques@gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.
- Richard Farr <rfarr.se@gmail.com> initial SRP-6a implementation.
- Thomas Castiglione <castiglione @au.ibm.com> patch to encoding for CRMF Optional Validity.
- Elisabetta Romani <eromani@sogei.it> patch for recognising multiple counter signatures.
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- Petr Kadlec <mormegil@centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.
- Andreas Antener < antener a@gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.
- Harendra Rawat <hsrawat@yahoo.com> fix for BERConstructedOctetString.
- Rolf Lindemann & lt; lindemann & #064 trustcenter. de & gt; patch for PKCS 12 key store to support more flexible attribute specifications [#BMA-42].
- Alex Artamonov <alexart.home@gmail.com> name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons@layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris_h_cole@yahoo.com> identified a problem handling null passwords when loading a BKS keystore.
- Tomas Krivanek <tom@atack.cz> added checking of Sender header to SignedMailValidator.
- Michael <emfau@t-online.de> correction of field error in getResponse method in

CertRepMessage.

- Trevor Perrin <trevor@cryptography.com> addition of constant time equals to avoid possible timing attacks.
- Markus Kilås <markus@primekey.se> several enhancements to

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- Dario Novakovic <darionis@yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.
- Michael Smith <msmith@cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
- Andrea Zilio <andrea.zilio @gmail.com> fix for PEM password encryption of private keys.
- Alex Birkett <alex@birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].
- Wayne Grant <waynedgrant@gmail.com> additional OIDs for PCKS10 and certificate generation support.

- Frank Cornelis <info@frankcornelis.be> additional support classes for CAdES, enhancements to OCSP classes.
- Jan Dittberner <jan @dittberner.info> addHeader patch for SMIME generator.
- Bob McGowan <boab.mcgoo@btinternet.com> patch to support different object and mgf digests in PSS signing.
- Ivo Matheis <i.matheis@seeburger.de> fix to padding verification in ISO-9796-1.
- Marco Sandrini <nessche@gmail.com> patch to add IV to ISO9797Alg3Mac.
- Alf Malf <alfilmalf@hotmail.com> removal of unnecessary limit in CMSContentInfoParser.
- Alfonso Massa <alfonso.massa@insiel.it> contributions to CMS time stamp classes.
- Giacomo Boccardo <gboccardo @unimaticaspa.it> initial work on
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- Arnis Tartu <arnis@ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
- Janusz Sikociski <J.Sikocinski@gdzie.pl> addition of Features subpacket support to OpenPGP API.
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- Liane Velten <liane.velten@hjp-consulting.com> fine tuning of code for DHParameters validation.
- Shawn Willden <swillden@google.com> additional functionality to PGPKeyRing.
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- Tim Buktu <tbuktu@hotmail.com> Initial implementation of NTRU signing and encryption.
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- Andreas Schmid <andreas.schmid@tngtech.com> Additional expiry time check in PGPPublicKeys.
- Phil Steitz <phil.steitz@gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin@gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
- Petar Petrov <p.petrov@bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.
- Daniel Fitzpatrick <daniel.f.nwr@gmail.com> Initial implementation of ephemeral key support for IES, initial implementions of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.
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- Ted Shaw <xiao.xj@gmail.com> patch to MiscPEMGenerator for handling new PKCS10CeriticationRequests.
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- Srian Carlstrom <bdc@carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1

SecretKeyFactory.

- Samuel Lidén Borell <samuel@primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
- Sergio Demian Lerner <sergiolerner@certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington <Tim.Whittington @orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.
- Marcus Lundblad <marcus.lundblad@primekey.se> patch for working arnound JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.
- Andrey Zhozhin &t;zhozhin@xrm.ru> patch for override of TSP SignerInfo attributes.
- Sergey Tiunov <t5555d@gmail.com> initial cut of DVCS classes.
- Damian Kolasa <fatfredyy@gmail.com> ASN1Sequence patch for class cast issue in X9Curve.
- Ash Hughes <ashley.hughes@blueyonder.co.uk> patches for supporting
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- PGPSignatureSubpacketVector.getEmbeddedSignatures().
- Cli>Daniel Hirscher <dev@daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM files.
- Daniele Ricci <daniele.athome@gmail.com> initial implementation of EC keys for OpenpPGP and RFC6637 support.
- Matti Aarnio <matti.aarnio@methics.fi> tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes, addition of NONEwithRSA to lightweight RSADigestSigner.
- Sabak Najafi <bnajafi@akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.
- Eric Müller <eric.mueller@sage.de> additional standard algorithm name lookups in JcaPEMKeyConverter.
- Mathias Herberts < Mathias. Herberts @gmail.com> fix to inOff usage in RFC3394WrapEngine.
- Daniil Ivanov <daniil.ivanov@gmail.com> addition of provider support for GOST HMAC SecretKeyFactory.
- Daniele Grasso <daniele.grasso86@gmail.com> contributions to final Key calculation code for SRP6.
- Andrey Utkin <cindrhc@gmail.com> patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.
- Arnis Tartu <arnis@ut.ee> checker for generated key vs OID in
- JceCMSContentEncryptorBuilder.
- AxelVDB <axel-vdb@riseup.net> initial implementation of Shacal2.
- Roberto Tyley <> further work on completing gradle build.
- Waldemar Dick <wdick@devmue.de> code improvement in x500 ASN.1 package.
- Sid Steward <sid.steward@pdflabs.com> code improvements to ASN1Boolean.
- Alex Klyubin <klyubin@google.com> AlgorithmParameters check for EC key agreement.

- Jonathan Gillett <gsoc.student@gmail.com> Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.
- Andreas Reiter <andreas.reiter @iaik.tugraz.at > Reported incomplete status of Certificate Verify processing in (D)TLS server, and provided fix.
- Kieran Miller <kieran.miller@gmail.com> initial implementation for RFC 5649 key wrap with padding.
- Oliver Ehli<ehli@arago.de> Additional support for BSI plain ECDSA in the provider.
- Daniel Heldt<Daniel.Heldt@cryptovision.com> Initial support for encodable state message digests
- Robert Bushman <bouncycastle@traxel.com> Clean up of DirectKeySignature example.
- Maurice Aarts<aarts@riscure.com> updated to KDF generator to follow NIST SP 800-108.
- Franziskus Kiefer<https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.
- KB Sriram<mail_kb@yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.
- Marco Schulze<marco@nightlabs.de> Reported verification bug in GenericSigner.
- Martin Schaef<https://github.com/martinschaef> contributed a code-cleanup patch.
- dstutz<https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.
- Tobias Wich<tobias.wich@ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
- Hauke Mehrtens<hauke@hauke-m.de> TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
- Daniel Zimmerman<dmz@galois.com> Further key quality improvements to RSAKeyPairGenerator.
- Jens Kapitza<j.kapitza@schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.
- Johan Eklund< johan@primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.
- nikosn<https://github.com/nikosn> Fix to encoding of EC private keys to ensure encoding matches order length.
- Axel von dem Bruch <axel-vdb@riseup.net> Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
- Derek Atkins <derek@ihtfp.com> Documentation fixes to X9ObjectIdentifiers.
- Peter Jr Halicky <peto@halicky.sk> Correction to notification/error message handling in SignedMailValidator.
- lartiguePierre<https://github.com/lartiguePierre> Fix for counter signature SID in CMSSignedData.
- Thomas Belot<thomas.belot+BC@gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.
- Rich DiCroce<https://github.com/rdicroce> Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.
- Björn Kautler<https://github.com/Vampire> Refinements to cert path validation (authority key addition, certificate order preservation).
- Dominik Schürmann<https://github.com/dschuermann> method for returning
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- Michael <MSKnete@web.de> initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.
- Tobias Wagner <tobias.wagner@n-design.de> Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].

- Sergio Giro <sgiro@google.com> Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.
- bschuette<https://github.com/bschuette> Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.
- Leonard Dallot<https://github.com/dallotTazTag> Fix to S2K usage of none on changing passwords on keys without passwords originally.
- Jan Willem Janssen <j.w.janssen+bouncycastle@lxtreme.nl> Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.
- Sebastian Oerding <sebastian.oerding@robotron.de> Fixes to toString() in x509.CertificatePolicies.
- Kai Kramer <kai.kramer@gmail.com> Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.
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- Niko <nfink95@gmail.com> fix to cast issue in getOutputSize() for ECIES.
- akwizgran<https://github.com/akwizgran> Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for varient keys.
- Matthias Edelhoff <Matthias.Edelhoff@cryptovision.com> BasicConstraintsValidation pathlen fix in PKIX certpath classes.
- Lukasz Deputat <lukasz.deputat@gmail.com> Fixed bugs in TlsUtils read methods [#BJA-592].
- Justin Ludwig <https://github.com/justinludwig> Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.
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- Slawomir Jaranowski<https://github.com/slawekjaranowski> Patch to make cipher/hash/signature name methods in PGP internal API public.
- Andrey Vasilyev<https://github.com/andrey-vasilyev> Initial implementation of GOST R 34.11-2012.
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- Alexandr Krivoshta <wipe@ya.ru> N4 calculation fix to GOFB mode.
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- Artem Storozhuk <storojs72@gmail.com> initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.
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- Scott Woodward <scott@bit3consulting.com> performance fixes for CTRSP800DRBG.
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- Andreas Kretschmer <https://github.com/Akretsch> NPE fix for CertTemplate.getVersion()
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- Nick hitchan<https://github.com/hitchan> Fix for typo in engineInitSign() in EdEc SignatureSpi.
- dbusche<https://github.com/dbusche> Argon2 optimisations.
- Daniel Heldt<https://github.com/dheldt> Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.
- $<\!li>Ugochukwu Mmaduekwe\< https://github.com/Xor-el\> Fix for initially bugged legacy Integers.numberOfLeadingZeros method. <\!/li>$
- Gsealy <https://github.com/Gsealy> addition of PBKDF2withHmacSM3 to the provider.
- aphuang2013 <https://github.com/aphuang2013> update to path validation in EST service for ClearPath EST.
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DefaultCMSSignatureEncryptionAlgorithmFinder.

Tobias Ospelt >tobias@pentagrid.ch< Identification of 1.63 regression in ASN.1 parsing.

</body>

</html>

1.42 opentracing-spring-web 0.3.2

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1.43 spring-tx 4.3.19

1.44 ehcache-terracotta 2.6.5

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1.45 xml-beans 2.4.0

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1.52 junit 4.4

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1.58 bcpkix-jdk15on 1.64

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1.59 j2objc-annotations 1.1

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From strings/apr_fnmatch.c, include/apr_fnmatch.h, misc/unix/getopt.c, file_io/unix/mktemp.c, strings/apr_strings.c:

/*

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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C. Copyright (C) 2000 by Martin Pool <mbp@humbug.org.au>

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From strings/apr_snprintf.c:

*

- * cvt IEEE floating point formatting routines.
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```
package java.security;

import java.io.Serializable;

/**

* Legacy security code; do not use.

*/

public abstract class Permission implements Guard, Serializable {
   public Permission(String name) { }

public final String getName() { return null; }
```

```
public void checkGuard(Object obj) throws SecurityException { }
public PermissionCollection newPermissionCollection() {
  return new AllPermissionCollection();
}
public abstract String getActions();
public abstract boolean implies(Permission permission);
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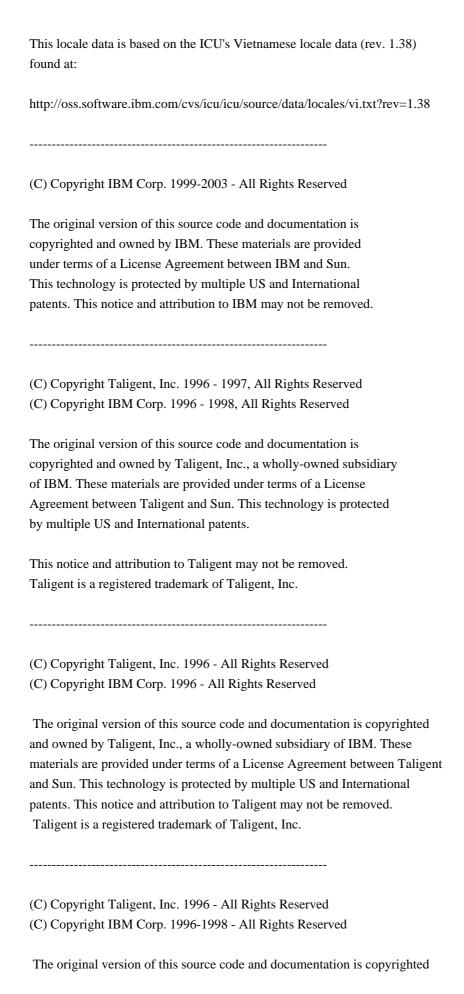
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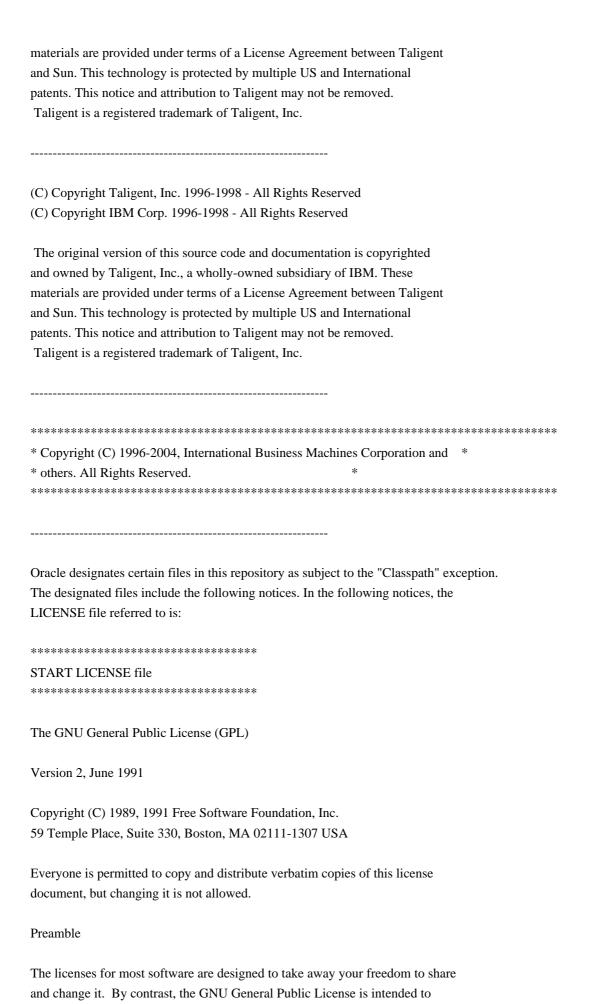
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<code>Replaceable
/code> is an interface representing a
string of characters that supports the replacement of a range of
itself with a new string of characters. It is used by APIs that
change a piece of text while retaining metadata. Metadata is data
other than the Unicode characters returned by char32At(). One
example of metadata is style attributes; another is an edit
history, marking each character with an author and revision number.

An implicit aspect of the <code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the bold font" has range (4, 8) replaced with "strong", then it becomes "the strong font".

<code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.

For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:

 $<\!\!$ li>Set the metadata of the new text to the metadata of the first character replaced $\!<\!\!$ li>

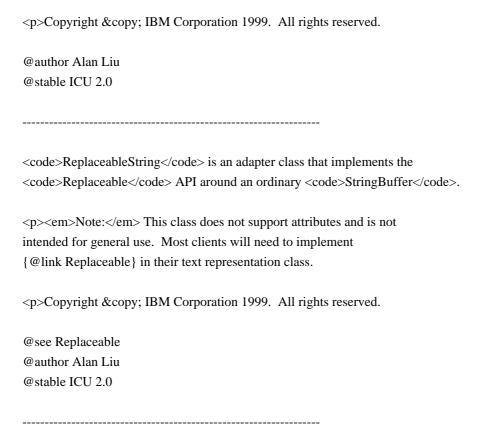
If no characters are replaced, use the metadata of the previous character

If there is no previous character (i.e. start == 0), use the
following character

If there is no following character (i.e. the replaceable was empty), use default metadata

If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata

If this is not the behavior, the subclass should document any differences.



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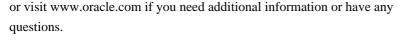
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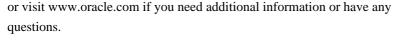
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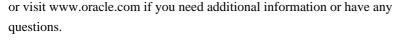
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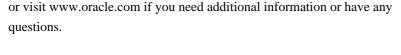
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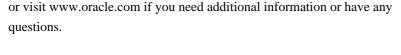
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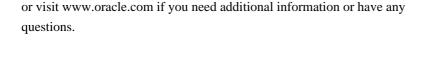
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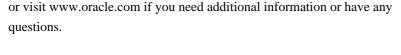
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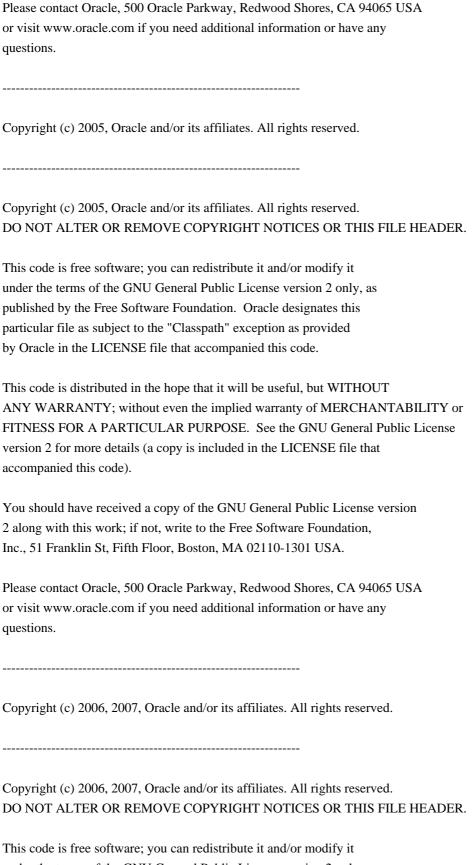
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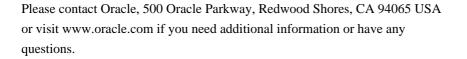
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JUnit

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1.64 reflectasm 1.06

1.65 jackson-databind 2.7.9.6

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1.66 aspectj-tools 1.8.13

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1.70 xpp 1.1.4c

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1.71 protocol-buffers 3.5.1

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* Small patch to handle trailing slashes in --proto_path flag.

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* Small patch to fix Python CallMethod().

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* Small optimizations to Python serialization.

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- * VI syntax highlighting tweaks.
- * Fix compiler to not make output executable.

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* Heuristic detection of sub-messages when printing unknown fields in text format.

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* Added @Override annotation to generated Java code where appropriate.

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* Tru64 support.

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* Solaris 10 + Sun Studio fixes.

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* Slicing support for repeated scalar fields for the Python API.

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- * MS Visual Studio error format option.
- * Detect unordered_map in stl_hash.m4.

Brian Olson brian Olson <a href="mail

* gzip/zlib I/O support.

Michael Poole <mdpoole@troilus.org>

- * Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).
- * Added generation of field number constants.

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* Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>

* Small patch improving performance of in Python serialization.

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* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).

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* Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.

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* HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>

- * Detect whether zlib is new enough in configure script.
- * Fixes for Solaris 10 32/64-bit confusion.

Evan Jones <evanj@mit.edu>

- * Optimize Java serialization code when writing a small message to a stream.
- * Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
- * Clean up some Java warnings.

* Fix bug with permanent callbacks that delete themselves when run.

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* Added CodedInputStream.getTotalBytesRead().

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* Fixed m4/acx_pthread.m4 problem for some Linux distributions.

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- * Fixed detection of sched_yield on Solaris.
- * Added atomicops for Solaris

Andrew Paprocki <andrew@ishiboo.com>

- * Fixed minor IBM xlC compiler build issues
- * Added atomicops for AIX (POWER)

1.72 okio 1.15.0

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- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Timeout.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Source.java
- * /opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/ForwardingSink.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/GzipSink.java
- */opt/cola/permits/1097547097 1602103963.09/0/okio-1-15-0-sources-1-jar/okio/RealBufferedSink.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/InflaterSource.java
- * /opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Segment.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/AsyncTimeout.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/BufferedSource.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/DeflaterSink.java
- * /opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Sink.java
- $*/opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/BufferedSink.java$
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Okio.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/GzipSource.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Util.java
- * /opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/SegmentPool.java
- */opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Buffer.java
- * /opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/ForwardingSource.java No license file was found, but licenses were detected in source scan.

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- $*/opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/ForwardingTimeout.java$
- * /opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/SegmentedByteString.java

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*/opt/cola/permits/1097547097 1602103963.09/0/okio-1-15-0-sources-1-jar/okio/HashingSink.java
*/opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/HashingSource.java
*/opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/Options.java
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Found in path(s):

*/opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/ByteString.java

1.73 jaeger-thrift 0.23.0

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1.74 netty-codec-socks 4.1.17

1.75 quartz 1.6.0

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1.78 protobuf-java 3.5.1

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1.79 xalan 2.7.2

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```
* holder.
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.
  * 
  * In cases where a CommandMap instance has been previously set
       to some value (via <i>setDefaultCommandMap</i>)
  * return the CommandMap.
  * >
  * In cases where no CommandMap has been set, the CommandMap
       creates an instance of <code>MailcapCommandMap</code> and
       set that to the default, returning its value.
  * 
  * @return the CommandMap
 public static synchronized CommandMap getDefaultCommandMap() {
if (defaultCommandMap != null)
  return defaultCommandMap;
// fetch per-thread-context-class-loader default
ClassLoader tccl = SecuritySupport.getContextClassLoader();
CommandMap def = map.get(tccl);
if (def == null) {
  def = new MailcapCommandMap();
```

```
map.put(tccl, def);
return def;
 }
 /**
 * 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.
```

```
* 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. 
 * 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. 
 * 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. 
 * 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;
 }
}
```

1.83 easymock 3.1

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1.88 yang-parser-api 0.8.4

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1.93 minlog 1.2

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1.94 error_prone_annotations 2.1.3

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- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/SuppressPackageLocation.java$
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jar/com/google/errorprone/annotations/MustBeClosed.java
*/opt/ws local/PERMITS SQL/1001654294 1592507239.29/0/error-prone-annotations-2-1-3-sources-3-
jar/com/google/errorprone/annotations/RestrictedApi.java
*/opt/ws local/PERMITS SQL/1001654294 1592507239.29/0/error-prone-annotations-2-1-3-sources-3-
jar/com/google/errorprone/annotations/CompatibleWith.java
*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-
jar/com/google/errorprone/annotations/FormatMethod.java
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jar/com/google/errorprone/annotations/DoNotMock.java
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jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java

- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/CheckReturnValue.java$
- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java$
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1.95 grpc-protobuf 1.9.0

1.96 javax-xml-soap-api 1.4.0

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: SimpleFunctionContext.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultLessThanEqualExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultLessThanEqualExpr.java
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* $Id: DescendantOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
Found in path(s):
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* $Id: DescendantAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* \$Id: ProcessingInstructionNodeStep.java 1226 2006-11-08 15:44:33Z elharo \$

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Found in path(s):

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* \$Id: SimpleVariableContext.java 1159 2006-06-03 20:25:34Z elharo \$

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Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/ext/UpperFunction.java
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\$Id: DefaultNameStep.java 1290 2007-04-17 01:26:35Z bewins \$

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* $Id: SelfAxisIterator.java 1302 2007-05-02 14:33:29Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: PredicateSet.java 1258 2006-11-13 22:38:17Z elharo $
*/
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultGreaterThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Id: LocalNameFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
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* $Id: DefaultLocationPath.java 1345 2009-10-22 11:25:23Z elharo $
Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

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* $Id: TrueFunction.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/TrueFunction.java
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* $Id: RoundFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/RoundFunction.java
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* $Id: UnresolvableException.java 1159 2006-06-03 20:25:34Z elharo $
```

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: JavaBeanXPath.java 1161 2006-06-03 20:36:00Z elharo $
*/
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jar/org/jaxen/javabean/JavaBeanXPath.java
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* $Id: FunctionContext.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NumberExpr.java 1237 2006-11-08 17:17:32Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultTruthExpr.java 1335 2008-11-30 14:20:38Z elharo $
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* $Id: TextNodeStep.java 1245 2006-11-08 18:52:02Z elharo $
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* $Id: DocumentNavigator.java 1364 2011-07-30 09:46:45Z elharo $
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* $Id: FunctionCallException.java 1179 2006-07-16 11:07:25Z elharo $
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* $Id: LocaleFunctionSupport.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: NamespaceUriFunction.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
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* $Id: DefaultPathExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: AllNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
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* $Id: EndsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: TranslateFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: NodeTest.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
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* $Id: DefaultArithExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultCommentNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: JaxenHandler.java 1132 2006-03-30 13:53:11Z elharo $
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* $Id: TokenTypes.java 1334 2008-11-29 17:58:48Z elharo $
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* $Id: FollowingSiblingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: IterableSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
```

* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sourcesjar/org/jaxen/expr/iter/IterableSelfAxis.java No license file was found, but licenses were detected in source scan. * \$Header\$ * \$Revision: 1128 \$ * \$Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) \$ * Copyright 2000-2002 bob mcwhirter & James Strachan. * All rights reserved. * Redistribution and use in source and binary forms, with or without * modification, are permitted provided that the following conditions are * met: * * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. * * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. * * Neither the name of the Jaxen Project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS * IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED * TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A * PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER * OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, * EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, * PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR * PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF * LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING * NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS * SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. * This software consists of voluntary contributions made by many

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* \$Id: Pattern.java 1134 2006-04-07 17:11:52Z elharo \$

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* $Id: EqualityExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: AdditiveExpr.java 1252 2006-11-09 16:21:05Z elharo $
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jar/org/jaxen/function/SubstringFunction.java
```

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* $Id: UnaryExpr.java 1247 2006-11-08 19:06:30Z elharo $
```

```
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: FollowingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* \$Id: DefaultBinaryExpr.java 1277 2007-01-05 18:25:43Z elharo \$

*/

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 $*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultBinaryExpr.java$

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\$Id: IterableAxis.java 1128 2006-02-05 21:49:04Z elharo \$

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* $Id: DefaultXPathFactory.java 1251 2006-11-09 16:11:38Z elharo $
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Found in path(s):
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 $*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultXPathFactory.java$

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* $Id: IterableFollowingAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: PrecedingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $
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*

* \$Id: DefaultProcessingInstructionNodeStep.java 1279 2007-01-06 12:21:12Z elharo \$

*/

Found in path(s):

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* $Id: DefaultGreaterThanEqualExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
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* $Id: SubstringBeforeFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NameStep.java 1236 2006-11-08 17:10:02Z elharo $
Found in path(s):
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jar/org/jaxen/expr/NameStep.java

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* $Id: IterablePrecedingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

jar/org/jaxen/expr/iter/IterablePrecedingSiblingAxis.java

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* $Id: DefaultUnaryExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: AncestorOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NotFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultEqualsExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: FalseFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
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* $Id: XOMXPath.java 1161 2006-06-03 20:36:00Z elharo $
Found in path(s):
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* $Id: NumberFunction.java 1386 2012-07-29 13:29:13Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/NumberFunction.java
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* $Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $
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* $Id: Operator.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LiteralExpr.java 1234 2006-11-08 16:47:30Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* \$Id: VariableContext.java 1168 2006-07-03 11:58:31Z elharo \$

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* $Id: RelationalExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: StringLengthFunction.java 1324 2008-04-27 01:48:59Z elharo $
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* $Id: DefaultLessThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Id: ConcatFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultMultiplyExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: StartsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: FilterExpr.java 1326 2008-04-27 01:56:10Z elharo $
Found in path(s):
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jar/org/jaxen/function/IdFunction.java

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Found in path(s):
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* $Id: IterableAncestorOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LowerFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: CeilingFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultModExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: XPathReader.java 1334 2008-11-29 17:58:48Z elharo $
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* $Id: IterableNamespaceAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
```

Found in path(s):

*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableNamespaceAxis.java
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* $Id: UnionExpr.java 1228 2006-11-08 16:00:22Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/UnionExpr.java
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* $Id: XPathReader.java 1128 2006-02-05 21:49:04Z elharo $
```

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Found in path(s):
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 $*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/saxpath/XPathReader.java$

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* $Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/XPathSyntaxException.java
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* $Id: IterableDescendantOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultNumberExpr.java 1261 2006-11-30 18:49:27Z elharo $
Found in path(s):
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* $Id: XPathNamespace.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DocumentNavigator.java 1171 2006-07-03 13:17:30Z elharo $
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Found in path(s):
*/opt/ws local/PERMITS SQL/1018361820 1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: PathExpr.java 1300 2007-05-02 14:27:46Z elharo $
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* $Id: IterableParentAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DOMXPath.java 1162 2006-06-03 20:52:26Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* \$Id: DefaultTextNodeStep.java 1261 2006-11-30 18:49:27Z elharo \$

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sourcesjar/org/jaxen/expr/DefaultTextNodeStep.java

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* $Id: UnsupportedAxisException.java 1160 2006-06-03 20:26:02Z elharo $
*/
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*/opt/ws local/PERMITS SQL/1018361820 1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: XPathReaderFactory.java 1193 2006-09-15 20:41:38Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/saxpath/helpers/XPathReaderFactory.java
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* $Id: DocumentNavigator.java 1198 2006-09-21 11:48:05Z elharo $
*/
Found in path(s):
*/opt/ws\_local/PERMITS\_SQL/1018361820\_1591370763.9/0/jaxen-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1-1-6-sources-1
jar/org/jaxen/jdom/DocumentNavigator.java
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* $Id: LastFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: Predicate.java 1300 2007-05-02 14:27:46Z elharo $
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* $Id: XPathExpr.java 1306 2007-05-02 15:04:46Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LogicalExpr.java 1252 2006-11-09 16:21:05Z elharo $
Found in path(s):
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* $Id: SingletonList.java 1253 2006-11-09 16:39:19Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/util/SingletonList.java
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* \$Id: DefaultFilterExpr.java 1261 2006-11-30 18:49:27Z elharo \$

Found in path(s):

 $*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultFilterExpr.java$

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\$Id: IterableAttributeAxis.java 1162 2006-06-03 20:52:26Z elharo \$

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* $Id: TextNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* Jaxen Project, please see <a href="http://www.jaxen.org/">http://www.jaxen.org/>.
* $Id: AncestorAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NameFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
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jar/org/jaxen/function/NameFunction.java
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* $Id: SimpleNamespaceContext.java 1159 2006-06-03 20:25:34Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: CommentNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
*/
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* $Id: DefaultPlusExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: MultiplicativeExpr.java 1325 2008-04-27 01:55:05Z elharo $
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* $Id: NormalizeSpaceFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultNavigator.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultAllNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: IterableAncestorAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* $Id: NamespaceNode.java 1370 2012-05-06 23:52:12Z elharo $
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* $Id: BinaryExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: XPathFactory.java 1337 2008-12-03 01:58:10Z elharo $
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/XPathFactory.java
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* $Id: UnionPattern.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/pattern/UnionPattern.java
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* $Id: DefaultVariableReferenceExpr.java 1367 2012-05-05 16:31:33Z elharo $
Found in path(s):
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/*

* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sourcesjar/org/jaxen/expr/DefaultVariableReferenceExpr.java

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* $Id: PatternParser.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/pattern/PatternParser.java
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* $Id: DefaultRelativeLocationPath.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: VariableReferenceExpr.java 1248 2006-11-08 19:20:29Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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jar/org/jaxen/expr/VariableReferenceExpr.java
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* \$Id: DefaultNotEqualsExpr.java 1396 2013-01-13 12:22:49Z elharo \$

```
Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sourcesjar/org/jaxen/expr/DefaultNotEqualsExpr.java

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* $Id: SAXPathException.java 1161 2006-06-03 20:36:00Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: PrecedingSiblingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/util/PrecedingSiblingAxisIterator.java
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* $Id: IterableFollowingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NamespaceTest.java 1128 2006-02-05 21:49:04Z elharo $
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* \$Id: BooleanFunction.java 1128 2006-02-05 21:49:04Z elharo \$

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Found in path(s):

 $*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/BooleanFunction.java$

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- * \$Revision: 1128 \$
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* $Id: DefaultStep.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: XPathFunctionContext.java 1222 2006-11-08 13:59:38Z elharo $
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* $Id: NodeTypeTest.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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jar/org/jaxen/pattern/NodeTypeTest.java

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* $Id: EvaluateFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

jar/org/jaxen/function/ext/EvaluateFunction.java

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* $Id: CountFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultEqualityExpr.java 1332 2008-10-18 13:29:28Z elharo $
*/
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultRelationalExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: SumFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* \$Id: AnyNodeTest.java 1128 2006-02-05 21:49:04Z elharo \$

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* $Id: QualifiedName.java 1154 2006-06-01 13:19:30Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Revision: 1261 $
* $Date: 2006-11-30 10:49:27 -0800 (Thu, 30 Nov 2006) $
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* $Id: DefaultAndExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
jar/org/jaxen/expr/DefaultAndExpr.java
No license file was found, but licenses were detected in source scan.
* $Header$
* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: IterablePrecedingAxis.java 1162 2006-06-03 20:52:26Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
```

jar/org/jaxen/expr/iter/IterablePrecedingAxis.java

1.99 metrics 3.1.1

1.100 hawtdispatch 1.11

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1.101 object-cache-api 0.8.4

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1.102 jackson-jaxrs-xml-provider 2.9.10

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1.103 istack-commons 3.0.7

1.104 antlr 3.0.1

1.104.1 Available under license:

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1.105 minio 4.0.0

1.106 jetty-security 9.3.27.v20190418

1.107 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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```

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* limitations under the License.
package com.hazelcast.security.permission;
import\ com. hazel cast. config. matcher. Wildcard Config Pattern Matcher;
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 \ (Action Constants. 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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* limitations under the License.
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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*/
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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```
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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;
         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;
}
```

1.108 commons-io 1.3.2

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1.110 kryo 2.16

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1.112 animal-sniffer-annotation 1.14

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1.113 jedis 2.10.2

1.114 bson4jackson 2.7.0

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by the Theoretical Computer Science Research Group at TU-Darmstadt, Computer Science Department, RBG under the supervision of Prof. Dr. Johannes Buchmann. More information on the history of FlexiProvider can be found at: http://www.flexiprovider.de/

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<a href="https://www.coreinfrastructure.org/">Core Infrastructure Initiative</a> - financial support towards
developing the TLS API and JSSE provider that appeared in 1.56.
Additional CertPath testing and validation data from the CertPath testing tool developed by <a</li>
href="https://www.cryptosource.de">cryptosource GmbH</a> and <a href="https://www.mtg.de">media Transfer
AG</a> both located in Darmstadt, Germany.
<a href="https://www.microfocus.com/">Micro Focus</a> - additional support towards further developing the
TLS/DTLS API and the BCJSSE provider.
People
Tito Pena <Fortunato.Pena&#064;AdNovum.CH&gt; - initial RC5 implementation
Michael Lee <yfl&#064;mira.net&gt; - initial RC6 implementation, MD2 implementation
Nuno Santos <nsantos&#064;student.dei.uc.pt&gt; - finding toString bug in certificate object.
Brett Sealey <bretts&#064;mortbay.com&gt; - fixing the missing return problem in JDKKeyFactory (affected)
SSLeay private keys).
Victor A. Salaman & lt;salaman & #064;teknos.com & gt; - fixing the bug in Cipher.java which caused it to ignore
specified providers, fixing the bug in RSAKeyGenerator which caused keys to be occasionally produced 1 bit too
small.
Eran Librach & lt; eranl@ valicert.com> - spotting and fixing the classLoader bug that occurs if
javax.crypto and the provider aren't sharing the same classpath (occurs in JDK 1.3 and greater).
Jonathan Knudsen <jonathan&#064;LearningPatterns.com&gt; - porting
information and restrictions when using the lightweight library with the
MIDP environment.
Markus Niedermann & lt; markus.niedermann & #064; softwired-inc.com & gt; - porting
information and restrictions when using the lightweight library with the
MIDP environment.
Mike Benham <moxie&#064;thoughtcrime.org&gt; - detection and fixing of an
incorrect weak key in the DES key generation support classes. Suggestions
for simplifying DESedeParameter objects. Optimisations for the Blowfish engine
and BufferedBlockCipher class.
Soren Hilmer <hilmer&#064;mail.tele.dk&gt; - initial implementation of
netscape certificate request classes.
Uwe Guenther <uwe&#064;cscc.de&gt; - detection and fixing of 3 incorrect semi-weak keys in the DES key
generation support classes.
Markus Bradtke <mab&#064;informatik.uni-kiel.de&gt; - fixing of a logic
error in the JDKKeyStore class.
Waclaw Sierek <waclaw.sierek&#064;tpg.pl&gt; - fix to setOddParity in
the DESParameter class. Assistance with adding ordering to X509 names for
certificate generation, proper processing of byte strings in the ASN1
package, further simplifications and additional classes to improve pkcs7
support, bug fixes in CertPath API.
Ly-Na Phu <lyna.phu&#064;init-consulting.de&gt; - assistance in the
addition of ISO 9796-1 padding.
Stefan Kö psell < sk13&#064; mail.inf.tu-dresden.de&gt; - making the jdk 1.1
version of the collections API available. For further details see
<a href="http://sourceforge.net/projects/jcf/">http://sourceforge.net/projects/jcf/</a>
```

Carmen Bastiaans <cbastiaa@microbits.com.au> - fixing the improper

null pointer problem in the setting of certificates in the PKCS12 key store.

Tomas Gustavsson <tomasg@primekey.se> - initial implementation of the

Authority Information Access, Subject Keyl Identifier, Authority Keyl Identifier, CRL Number, CRL Reason, Authority Information Access, Subject Keyl Identifier, Authority Keyl Identifier, CRL Number, CRL Reason, Information Access, Subject Keyl Identifier, Authority Keyl Identifier, CRL Number, CRL Reason, Information Access, Subject Keyl Identifier, Authority Keyl Identifier, CRL Number, CRL Reason, Information Access, Subject Keyl Identifier, Authority Keyl Identifier, CRL Number, CRL Reason, Information Access, Subject Keyl Identifier, Authority Keyl Identifier, CRL Number, CRL Reason, Information Access, Subject Keyl Identifier, Information Access, Inf

CertificatePolicies, V2TBSCertListGenerator, and X509V2CRLGenerator classes in the ASN.1 library. Additions to GeneralName class, other bug fixes in the X.509 package. Initial implementation of the CertificationRequest classes.

getRevocationReason() patch for OCSP. Patch to SemanticsInformation to prevent ClassCastException.

Eugen Kuleshov <euxx@hotmail.com> - optimisations for Blowfish, assistance with

PKCS12/keytool interoperability.

Megan Woods <meganwoods@sekurafile.com> - initial implementation of

ECIES.

Christian Geuer-Pollmann <geuerp@apache.org> -

adding IV's to the AESWrap implementations. Initial implementation of

DESedeWrap.

Michael Mühle <michael@mouling.de> - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibility class.

Michael Mansell <me@michaelmansell.com> - fixing the parsing of the empty DER set in the ASN.1 library.

Eike Recker <eike.recker@gmx.de> - fixing misspelling of provider reference for RSA/1 and RSA/2.

Chris Southern <CSouthern@baltimore.com> - fixing misuse of specified provider in the PKCS10 certification request class.

Sidney Markowitz <sidney@sidney.com> - fixing null pointed exception on unknown OID in X509Name class, initial implementation of the three AES engines.

Chris Kerr <ckerr@filonet.ca> - initial implementation of the cms,

asn1.cms, and the mail/smime packages,

assistance in simplifying the ASN.1 package, miscellaneous other optimisations,

NIST CertPath certification test, PKIXPolicyNode class, CertPath subtree validation and policy tree construction.

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Mike Bean <mbean@lucentradius.com> - fixing the fall through bug

in the IV algorithm parameters class.

Martin Petraschek <e9526225@student.tuwien.ac.at> - fixing ASN1

tagging so tag values up to 30 are now supported.

Jess Garms <jgarms@yahoo.com> - fixing 112/168 key size bug for

DESede key generation.

Mike Bremford <mike@big.faceless.org> - contributing the inital PKCS7 implementation.

Shankar Srinivasan <ssr002@yahoo.com> - S/Mime interoperability testing and debugging.

Stef Hoeben <ilsestef@skynet.be> - adding Montgomery multiplication to the BigInteger class.

Klaudiusz Ciosk <kciosk@max.com.pl> - improving the compatibility of

the SMIME package with the Sun JCE.

Thomas Houtekier < Thomas. Houtekier @ tectrade.net > - S/Mime testing and debugging.

Interoperability with

Biztalk.

Don Hillsberry <hillsber@dialcorp.com> - S/Mime testing and debugging.

Kazuo Furuya <kfuruya@infoteria.co.jp> - fixing root certificate chaining bug in PKCS12 key store.

- Jason Novotny <jdnovotny@lbl.gov> initial work on the openSSL PEM processing.
- Joel Hockey < joel.hockey @ qsipayments.com> initial work on the openSSL PEM processing.
- John Steenbruggen & Lt; John S& #064; geotrust.com & gt; fixing Certification Request Info to handle cert request info objects without attribute blocks.
- Justin Chapweske <justin@chapweske.com> ordering patch for Tiger message digest.
- John Serock <jserock@hotmail.com> fixing null pointer exception
- in constructor for ExtendedKeyUsage. Fixing of base OID bug in KeyPurposeId.
- Compliance of KeyUsage extension return value with security API.
- Sascha Weinreuter <Sascha.Weinreuter@cit.de> fixed SMIME saveChanges() bug.
- Andre Wehnert & lt; aw 5 & #064; mail.inf.tu-dresden.de & gt; fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.
- Luigi Lo Iacono <lo_iacono@nue.et-inf.uni-siegen.de> adding SIC
- mode to the blockciphers in the provider.
- Tim Sakach <tsakach@certivo.net> SMIME v2 compatibility patches.
- Marcus Povey <mpovey@brookes.ac.uk> adding the PGP mode to the lightweight API and the provider.
- Sebastian Clauß <sc2@inf.tu-dresden.de> adding randomness setting to the certificate and CRL generators.
- Nicolas Bielza <nicolas.bielza@alligacom.com> isolating the tagging bug in the ASN.1 library that was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.
- Casey Marshall <rsdio@metastatic.org> fixing the clone problem with Macs in the clean room JCE.
- Rick Zeldes <rick.zeldes@eds.com> initial code for CMS/SMIME CompressedData.
- Jarek Gawor <gawor@mcs.anl.gov> fixing ASN.1 sequence unpacking in BasicConstraints constructor.
- Brett Neumeier & lt;random & #064;rnd.cx & gt; patch to Originator Identifier Or Key object, improvements to encoders package, introduction of UrlBase64.
- Graham Coles <graham.coles@retail-logic.com> patch to isParityAdjusted in DESKeySpec.
- Jörn von Kattchée <J.Kattchee@seeburger.de> patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.
- Matteo Artuso <matartuso@libero.it> picking up the possible overead in ASN1InputStream.
- Julian Morrison < julian @ extropy.demon.co.uk > spotting the slow down
- in Diffie-Hellman key generation.
- Elmar Sonnenschein <eso@esomail.de> fix to long conversion in clean room SecureRandom.
- Schwarze < JSchwarze @ ulc.de> Locale fix for the clean room JCE.
- Bryan Lovquist <bkl@cps.com.au> Other provider compatibility fixes for CMS signing.
- Artem Portnoy < Artem_Portnoy @ ibi.com> generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.
- Michael Hä usler < haeusler @ponton-consulting.de > missing OID update for SHA1 with RSA Signature.
- Johan Seland <johans@netfonds.no> general toString for BigInteger class.
- Johannes Nicolai & lt; johannes.nicolai & #064novosec.com & gt; further enhancements to OCSP response generation, fix to CertificateID issuer.
- Marc Doberva & lt;marc.doberva & #064ilex-si.com & gt; help in isolating the JSSE/BC RSA key issue.
- Jan Dvorak & Lt; jan. dvorak & #064 mathan.cz & gt; initial implementation of the light weight Null block cipher.
- Joe Cohen < jcohen@forumsys.com> converting the ArrayOutOfBoundsException in

- DERInputStream into what it should have been.
- Chris Long<aclong@ece.cmu.edu> adding public key decoding to PEMReader.
- Hes Siemelink<hes@izecom.com> findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.
- Stefan Puiu<stefanpuiuro@yahoo.com> initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.
- Kaiser Yang <kaiseryang@yahoo.com> Finding BigInteger loop problem in prime generation.
- Jiri Urbanec <jiri.urbanec@logicacmg.com> patch to fix defect in DERBMPString.equals().
- Justin Kolb <jkolb@pristx.com> patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.
- Ralf Hauser <ralfhauser@gmx.ch> patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in SignedMailValidator, ReadOnceInputStream testing utility in MIME tests.
- Michal Dvorak <M_Dvorak@kb.cz> getNextUpdate patch for OCSP SingleResp.
- Klaus Greve Fiorentini < Klaus #064cpqd.com.br gt; array fix in PGP Publick Key Enc Session Packet.
- Olivier Refalo <Olivier_Refalo@fpl.com> null pointer exception fix for JDK 1.3 CMSSignedData objects.
- Mariusz Bandola <mariusz.bandola@cryptotech.com.pl> patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.
- SPrien Oberstein <brien.oberstein @transacttools.net> patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtil.
- $<\!\!li>\!\!Ian\ Haywood\ \<\!ian\&\#064 haywood.bpa.nu\>-addition\ of\ getSignatureType\ to\ PGPSignature.<\!\!/li>$
- $<\!\!\mathrm{li}\!\!>\!\!\mathrm{Jonathan}\; Edwards\;\<\!s34gull\&\#064mac.com\>\;\text{-}\;\mathrm{initial}\; support\; for\; reading\; multiple\; rings\; from\; a\; PGP\; key\; file.\\<\!\!/\mathrm{li}\!\!>\;\!$
- $<\!\!li\!\!>\!\!Andrew\ Thornton\ \<\!andrew\&\#064caret.cam.ac.uk\>-patch\ for\ RSA\ PUBLIC\ KEY\ in\ PEMReader.<\!\!/li\!\!>$
- Gregor Leander <gl@bos-bremen.de> initial parsing of multiple sequence entries in an X.500 Name.
- $<\!li>Antoon Bosselaers \< Antoon. Bosselaers \&\#064 esat. kuleuven. ac. be \> help with RipeMD320 implementation. <\!/li>$
- $<\!\!\text{li>Peter Sylvester \<} Peter. Sylvester \&\#064 edel web. fr\> -improvements to the ASN. 1\ Basic Constraints object. <\!\!/\text{li>}$
- Doug <ummmmm@myrealbox.com> addition of isEncryptionKey method to OpenPGP public keys.
- Francois Staes <fstaes@netconsult.be> improvements to DEBitString, DERGeneralizedTime and initial implimentation of DERGeneralString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.
- W.R. Dittmer <wdittmer@cs.vu.nl> patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.
- Perez Paz Luis Alberto <laperez@banxico.org.mx> patch to use of BitString in X.500 name.James Wright <James_Wright@harte-hanks.com> patches for dealing with "odd"

 $ArmoredInputStreams. <\!\!/li\!\!>$

- Jim Ford <jim@muirford.com> patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.
- Michael Hausler & lt; haeusler & #064ponton-consulting.de & gt; extra aliases for provider.
- $<\!\!li>\!Sai~Pullabhotla~\<\!psai\&\#064linoma.com\> -fix~to~PGP~compressed~data~generator~to~improve~compression~levels.~Performance~improvements~for~KeyBasedLargeFileProcessor.<\!/li>$

- Joseph Miller <joseph@digiweb.net.nz> addition of ZeroBytePadding.
- Lars <xyz@sagemdenmark.dk> patch to explicit padded mode for CBC block cipher MAC.
- Jeroen van Vianen <jeroen@vanvianen.nl> the Signed and Encrypted mail example.
- Jun Sun <JSun@diversinet.com> patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.
- Petr Dukem <pdukem@email.cz> patch to CMSSignedDataGenerator to allow it to work with
 PKCS11 providers.
- $<\!\!\text{li}\!>\!\!\text{Filipe Silva \<} filipe.silva\&\#064 we do consulting.com\> patch to fix overead issue in the silva \<}$

BCPGInputStream.

Alpesh Parmar <alps@linuxmail.org> - patch for class cast problem in

PGPPublicKey.getSignatures().

- Jay Gengelbach & lt;jgengelbach & #064 webmethods.com & gt; patch to fix is Signing Key in PGPS ecret Key class, patch to hashed Packets in PGP signature Generator, initial cut for indefinite length output.
- $<\!\!li>\!\!Doug \<\!doug\&\#064tigerprivacy.com\> public key ring patches for ElGamal Signatures, problem key ring data.<\!/li>$
- Matthew Mundy <mmundy1@umbc.edu> infinite loop prevention patch to

PKCS5S2ParametersGenerator.

- Tom Cargill <cargill@profcon.com> spelling patch in provider.
- $<\!li>Breitenstrom\ Christian\ \< C.Breitenstrom\&\#064t-systems.com\> -compatibility\ patch\ to\ Signature Packet,\ Detached\ Signature Processor.<\!/li>$
- Zanotti Mirko <zanotti@cad.it> patch to ordered equality test for X509Name.
- Nicola Scendoni <nscendoni@babelps.it> patch to add sorting to CertPath validation.
- Ville Skyttä <ville.skytta@iki.fi> patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.
- $<\!\!li>\!\!Bruce\ Gordon\ \<\!bruce.gordon\&\#064s avvis.net\>-patch\ to\ secret\ key\ creation\ encoding$

NullPointerException in OpenPGP, speed up for BCPGInputStream.

- Miles Whiteley < Miles. Whiteley @savvis.net> "223" fix for BCPGInputStream new packets.
- Albert Moliner <amoliner @evintia.com> initial TSP implementation.
- Carlos Lozano <carlos@evintia.com> initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.
- Javier Delgadillo <javi@javi.codewarp.org> initial Mozilla PublicKeyAndChallenge classes.

egee.org">EGEE project for making the work available.

- Rolf Schillinger<rolf@sir-wum.de> initial implementation of Attribute Certificate generation.
- $<\!li>\!Sergey_Bahtin\<\!Sergey_Bahtin\&\#064 yahoo.com\> -fix for recovering certificate aliases in BKS and the substitution of the substitution$

UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.

(GOFD) and GOS1-3411.</11>

- Franck Leroy < Franck. Leroy @keynectis.com> ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.
- Atsuhiko Yamanaka <ymnk@jcraft.com> patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.
- Nickolay Bolshackov <tyrex@reksoft.ru> patch for class cast exception in AuthorityInformationAccess class.
- Soren Hilmer <soren.hilmer@tietoenator.com> patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.
- Steve Mitchell <mitchell@intertrust.com> patch for stateful path validator fix. Patch to allow

BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.

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

- Dirk Eisner <D.Eisner@seeburger.de> initial implementation of ISO 78164-4 padding.
- Julien Pasquier < julienpasquier @free.fr> initial implementation of attribute classes from RFC 3126.

Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.

- Matteo <matartuso@libero.it> sequence patch to ASN1Dump.
- Andrew Paterson <andrew.paterson@burnsecs.com> patches to PGP tools, isRevoked method on PGPPublicKey.
- Vladimir Molotkov <vladimir.n.molotkov @intel.com > extensive provider exception handling compliance testing.
- Florin Kollan <adlocflo@web.de> fix to ElGamalKeyParameters equality testing.
- Pavel Vassiliev <paulvas@gmail.com> Initial GOST28147Mac implementation.
- Tom Pesman <tom@tnux.net> addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.
- Lukasz Kowalczyk <lukasz.b.kowalczyk@gmail.com> patch to fix parsing issue with OpenSSL PEM based certificate requests.
- Arndt Hasch <Arndt.Hasch@maxence.de> additional fix for partial reading with new style PGP packets.
- Fix Bernd (KCDP 11) <bernd.fix @credit-suisse.com> fix for 31 byte issue and exception throwing by Whirlpool.
- David M. Lee <dmlee@Crossroads.com> code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.
- Mike Dillon <md5@embody.org> additional checks for PGP secret and public key construction, patches to copyWithNewPassword.
- tu-vi cung <t2cung@hotmail.com> patch for out of bounds problem in getDecoderStream method.
- Chris Schultz <cschultz@gmail.com> fix for InputStream constructor for X509V2AttributeCertificate.
- David M. Lee <dmlee@Crossroads.com> implementation assistance with streaming CMS classes.
- Joel Rees <rees@ddcom.co.jp> fix to correct getOID methods from returning same set on X.509 attribute certificates.
- Francesc Sau <francesc.sau@partners.netfocus.es> micro fix for tsp Accuracy class.
- Larry Bugbee <bugbee @mac.com> initial ECNR implementation.
- Remi Blancher <Remi.Blancher@keynectis.com> Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.
- Srian O'Rourke <brianorourke@gmail.com> patch for signature creation time override in OpenPGP.
- Andreas Schwier & Lt; andreas. schwier & #064cardcontact. de & gt; initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.
- David Josse <david.josse@transacttools.net> Patch for trailer function in version 2 signature packets.
- Kishimoto Kazuhiko <kazu-k@hi-ho.ne.jp> RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
- Lawrence Tan <lwrnctan@gmail.com> Large field OID sample test data. Missing key types in

JDKKeyFactory.

- Carlos Valiente <superdupont@gmail.com> Addition of CRL writing to the PEMWriter class.Keyon AG, Martin Christinat, http://www.keyon.ch fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.
- Olaf Keller, <olaf.keller.bc@bluewin.ch> initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.
- Jörg Eichhorn <eichhorn@ponton-consulting.de> patch to fix EOF read on SharedFileInputStream, support for F2m compression.
- Karsten Ohme <widerstand@t-online.de> initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings. Fix for RFC 5280 NameConstraint checking for RDNs.Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design.
- CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.
- Carlos Lozano Ruiz <carlos@tradise.com> patch for <ctrl><m> only handling in CRLFOutputStream.
- John Alfred Prufrock <j.a.prufrock@gmail.com> mods to GOST-3411 and MD2 to support ExtendedDigest.
- Stefan Neusatz Guilhen <sneusatz@gmail.com> initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.
- Marzio Lo Giudice <marzio.logiudice@gmail.com> fix to endianess in KDF2BytesGenerator, additional KDF2 tests.
- Georg Lippold <georg.lippold@gmx.de> initial implementation of NaccacheStern cipher.
- Chris Viles <chris_viles@yahoo.com> fix to SignatureSubpacket critical bit setting.
- Pasi Eronen <Pasi.Eronen@nokia.com> extra toString() support for ASN.1 library. Initial patch for large OID components.
- Lijun Liao <https://github.com/xipki> performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to
- BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.
- Maria Ivanova <maria.ivanova@gmail.com> support for tags > 30 in ASN.1 parsing.
- Armin Hä berling < arminha@student.ethz.ch> first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder@google.com> main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vourch <xavier@brittanysoftware.com> general code clean ups.
- Erik Tews <e_tews@cdc.informatik.tu-darmstadt.de> initial threaded random seed generator, constant-time PKCS#1.5 decoding
- Thomas Dixon <reikomusha@gmail.com> initial implementations of TEA/XTEA, Salsa20, ISAAC,

- and Noekeon. XTEA enhancements.
- Frank Cornelis <info@frankcornelis.be>- addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim@cc.isel.ipl.pt> initial implementation of RSA blinding for signatures.
- $<\!\!li>\!David Stacey \<\!DStacey \&\#064 all ant group.com \> addition of trust packet checking on revocation signatures in PGPSecretKeyRing.<\!/li>$
- Martijn Brinkers <list@mitm.nl> better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies@gmail.com> additional modes and algorithm support in PEMReader
- Matthias <g@rtner.de> GnuPG compatibility changes for PBEFileProcessor.
- Olga Käthler <olga.kaethler@hjp-consulting.com> initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.
- Germano Rizzo <germano.rizzo@gmail.com> initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
- Núria Marí <numaa@hotmail.com> patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller & Lt; js & #064tzi.de & gt; addition of Notation Data packets for OpenPGP.
- Michael Samblanet <mike@samblanet.com> patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns@comcast.net> patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Ramon Keller <ramon.keller@gmx.ch> patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
- Mark Nelson <mark@nbr.com> correction to excluded DN in name constraints processing for PKIX processing.
- Eugene Golushkov <eugene_gff@ukr.net> mask fix to single byte read in TlsInputStream.
- Julien Pasquier & lt; julien pasquier & #064 free. fr & gt; additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp@mtg.de> fix for named curve recognition in ECGOST key generation.
- $<\!\!li>\!\!Jakub\;Gwozdz\;\<gwozdziu\&\#064rpg.pl\>-addition\;of\;getTsa()\;to\;TimeStampTokenInfo.<\!\!/li>$
- Bartosz Malkowski <bmalkow@tigase.org> initial implementation of VMPC cipher,
- VMPCRandomGenerator, VMPCMac.
- Tal Yacobi <tal.yacobi@octavian-tech.com> fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi <massimiliano.ziccardi@gmail.comt> support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
- Andrey Pavlenko <andrey.a.pavlenko@gmail.com> security manager patch for PKCS1Encoding property check.
- J Ross Nicoll <jrn@jrn.me.uk> improved exception handling for getInstance() in ASN.1 library.
- Matthew Stevenson <mavricknz@yahoo.com> patch to construtor for CRMF CertSequence.
- Gabriele Contini <gcontini@hotpop.com> identified a bug in ASN.1 library with handling of unterminated NDEF's.
- Roelof Naude <roelof.naude@epiuse.com> patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
- Patrick Peck <peck@signaturen.at> identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.

- Michael LeMay &tt;lemaymd@lemaymd.com> identified problem with EAX [#BJA-93].
- Alex Dupre <ale@FreeBSD.org> fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]
- Michael Schoene <michael@sigrid-und-michael.de> fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga <ilarra@s21sec.com> fix to default partial packet generation in BCPGOutputStream.
- Bob Kerns <bob.kerns@positscience.com> fix to hashCode for X509CertificateObject.
- Stefan Meyer <stefan.meyer@ewe.de> backport for PKIXCertPathValidotor and SMIMESignedMailReviewer.
- Robert J. Moore <Robert.J.Moore@allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.
- Rui Hodai <rui@po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic <emir.bucalovic@mail.com> initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson <tobbe79@gmail.com> initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick <bouncycastle_pfitz@fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
- Henrik Andersson <k.henrik.andersson@gmail.com> addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit <cagdascirit@gmail.com> subjectAlternativeName fix for x509CertStoreSelector.
- Harakiri <harakiri_23@yahoo.com> datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques <pmahenriques@gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.
- Richard Farr <rfarr.se@gmail.com> initial SRP-6a implementation.
- Thomas Castiglione <castiglione @au.ibm.com> patch to encoding for CRMF Optional Validity.
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- Petr Kadlec <mormegil@centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.
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- Harendra Rawat <hsrawat@yahoo.com> fix for BERConstructedOctetString.
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- Alex Artamonov <alexart.home@gmail.com> name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons@layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris_h_cole@yahoo.com> identified a problem handling null passwords when loading a BKS keystore.
- Tomas Krivanek <tom@atack.cz> added checking of Sender header to SignedMailValidator.
- Michael <emfau@t-online.de> correction of field error in getResponse method in
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- Trevor Perrin <trevor@cryptography.com> addition of constant time equals to avoid possible timing attacks.

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- Dario Novakovic <darionis@yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.
- Michael Smith <msmith@cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
- Andrea Zilio <andrea.zilio@gmail.com> fix for PEM password encryption of private keys.
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- Wayne Grant <waynedgrant@gmail.com> additional OIDs for PCKS10 and certificate generation support.
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- Bob McGowan <boab.mcgoo@btinternet.com> patch to support different object and mgf digests in PSS signing.
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- Arnis Tartu <arnis@ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
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- Juri Hudolejev <jhudolejev @gmail.com> JavaDoc fix to CMSSignedDataParser.
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- Mickael Laiking <mickael.laiking@keynectis.com> initial cut of EAC classes.
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- Phil Steitz <phil.steitz@gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
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- Samuel Lidén Borell <samuel@primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
- Sergio Demian Lerner <sergiolerner@certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington < Tim. Whittington @orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.
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- Cli>Daniel Hirscher <dev@daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM files.
- Daniele Ricci <daniele.athome@gmail.com> initial implementation of EC keys for OpenpPGP and RFC6637 support.
- Matti Aarnio <matti.aarnio@methics.fi> tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes, addition of NONEwithRSA to lightweight RSADigestSigner.
- Babak Najafi <bnajafi@akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.
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- AxelVDB <axel-vdb@riseup.net> initial implementation of Shacal2.
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- Waldemar Dick <wdick@devmue.de> code improvement in x500 ASN.1 package.
- Sid Steward <sid.steward@pdflabs.com> code improvements to ASN1Boolean.
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- Derek Atkins <derek@ihtfp.com> Documentation fixes to X9ObjectIdentifiers.
- Peter Jr Halicky <peto@halicky.sk> Correction to notification/error message handling in SignedMailValidator.
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- bschuette<https://github.com/bschuette> Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.
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- Jan Willem Janssen <j.w.janssen+bouncycastle@lxtreme.nl> Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.
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1.119 amqp-client 3.6.2

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1.121 woodstox-core 5.3.0

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1.123 jul-to-slf4j 1.7.21

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1.132 fast-infoset 1.2.15

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1.133 commons-validator 1.5.1

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1.134 jetty-client 9.3.27.v20190418

1.135 jaeger-core 0.27.0

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jar/org/springframework/core/convert/support/ObjectToStringConverter.java

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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/CompositeIterator.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/StaxUtils.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/support/ResourceArrayPropertyEditor.java
- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/env/PropertiesPropertySource.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-

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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ConversionServiceFactory.java
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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/classreading/RecursiveAnnotationAttributesVisitor.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/SyncTaskExecutor.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/InfrastructureProxy.java
- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/ErrorHandler.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-

jar/org/springframework/core/convert/support/StringToPropertiesConverter.java

- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/serializer/Deserializer.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/comparator/ComparableComparator.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/TaskRejectedException.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/StringToArrayConverter.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/FileSystemResourceLoader.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/ClassRelativeResourceLoader.java$

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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/AsyncListenableTaskExecutor.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/AsyncTaskExecutor.java$

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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/StaxEventXMLReader.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/filter/AnnotationTypeFilter.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/BridgeMethodResolver.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ConversionUtils.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/DomContentHandler.java$
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/classreading/AnnotationAttributesReadingVisitor.java
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1.139 grpc-core 1.9.0

1.140 aspect-j 1.9.2

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1.141 mysql-jdbc 5.1.6

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1.146 opentracing-api 0.31.0

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1.150 netty-codec 4.1.17

1.151 yang-model-util 0.8.4

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1.153 netty-handler 4.1.17

1.154 xml-extensions 1.20.0

1.155 google-protobuf 3.5.1

1.156 google-http-client 1.15.0

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1.157 spring-boot 1.5.12

1.158 spring-jms 4.3.19

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1.159 jctools-core 2.1.1

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1.160 spring-boot-autoconfigure 1.5.12

1.161 util 0.8.4

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1.162 yang-model-api 0.8.4

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1.166 jackson 2.7.9

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1.171 metrics-health-checks 3.1.0

1.172 mqtt-client 1.3

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1.174 concurrent 1.3.4

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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

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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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1.175 commons-http-client 3.1

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1.178 rabbitmq 3.6.2

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Version 1.1

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jar/org/apache/commons/logging/impl/SimpleLog.java
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jar/org/apache/commons/logging/impl/LogKitLogger.java
*/opt/cola/permits/1098211000 1602271079.6/0/commons-logging-1-1-sources-1-
jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
*/opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
jar/org/apache/commons/logging/impl/NoOpLog.java
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jar/org/apache/commons/logging/impl/Log4JLogger.java
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jar/org/apache/commons/logging/impl/LogFactoryImpl.java
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1.197 jaxb-core 2.2.11

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1.200 trove4j 1.1-beta-5

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1.205 metrics-jvm 3.1.0

1.206 jackson-dataformat-xml 2.9.10

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1.210 spring-orm 4.3.19

1.211 netty-tcnative 2.0.9

1.212 guava 25.0

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Doug Lea

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1.216 httpasyncclient 4.1

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