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## Contents

### **1.1 jtoml 1.0.0**

1.1.1 Available under license

### **1.2 activation 1.2.0**

1.2.1 Available under license

### **1.3 spring-aop 4.3.25.RELEASE**

### **1.4 aop-alliance 1.0**

1.4.1 Available under license

### **1.5 objenesis 2.6**

1.5.1 Available under license

### **1.6 commons-io 2.4**

1.6.1 Available under license

### **1.7 httpcomponents-core 4.4.1**

1.7.1 Available under license

### **1.8 metrics-jetty 4.1.0**

### **1.9 opentracing-api 0.31.0**

1.9.1 Available under license

### **1.10 jersey-common 2.5.1**

### **1.11 commons-runtime 3.0.7**

1.11.1 Available under license

### **1.12 jersey-server 2.5.1**

### **1.13 snake-yaml 1.17**

1.13.1 Available under license

### **1.14 equinox 3.9.1.v20130814-1242**

1.14.1 Available under license

### **1.15 jersey-bean-validation 2.5.1**

### **1.16 hibernate-validator 5.0.0.Final**

- 1.16.1 Available under license
- 1.17 bson4jackson 2.7.0**
- 1.18 jedis 2.10.2**
- 1.19 servlet-api 3.1.0**
  - 1.19.1 Available under license
- 1.20 slf4j-log4j 1.7.25**
  - 1.20.1 Available under license
- 1.21 swagger-annotations 1.5.13**
  - 1.21.1 Available under license
- 1.22 error\_prone\_annotations 2.1.3**
  - 1.22.1 Available under license
- 1.23 stax 4.2**
  - 1.23.1 Available under license
- 1.24 classmate 0.8.0**
  - 1.24.1 Available under license
- 1.25 bouncy-castle 1.64**
  - 1.25.1 Available under license
- 1.26 jetty-security 9.4.17.v20190418**
  - 1.26.1 Available under license
- 1.27 thrift 0.9.2**
  - 1.27.1 Available under license
- 1.28 javax-ws-rs-api 2.1.1**
  - 1.28.1 Available under license
- 1.29 fast-infoset 1.2.15**
  - 1.29.1 Available under license
- 1.30 httpclient 4.5**
  - 1.30.1 Available under license
- 1.31 jnr-posix 3.0.27**
  - 1.31.1 Available under license
- 1.32 easy-rules-core 3.3.0**
- 1.33 animal-sniffer-annotation 1.14**
  - 1.33.1 Available under license
- 1.34 jersey 2.5.1**
  - 1.34.1 Available under license
- 1.35 websocket-common 9.4.17.v20190418**
  - 1.35.1 Available under license
- 1.36 resourcelocator 1.0.1**
  - 1.36.1 Available under license
- 1.37 annotations 3.0.1**

- 1.37.1 Available under license
- 1.38 spring-beans 4.3.25.RELEASE**
- 1.39 apache-commons-logging 1.2**
  - 1.39.1 Available under license
- 1.40 ecj 22**
  - 1.40.1 Available under license
- 1.41 checker-compat-qual 2.0.0**
- 1.42 websocket-api 9.4.17.v20190418**
  - 1.42.1 Available under license
- 1.43 jetty-io 9.4.17.v20190418**
  - 1.43.1 Available under license
- 1.44 jaxb-runtime 2.3.1**
- 1.45 accessors-smart 1.2**
- 1.46 json-java 20180813**
  - 1.46.1 Available under license
- 1.47 netty 4.1.46.Final**
  - 1.47.1 Available under license
- 1.48 commons-text 1.6**
  - 1.48.1 Available under license
- 1.49 hk2-api 2.2.0-b21**
  - 1.49.1 Available under license
- 1.50 junit 4.10**
  - 1.50.1 Available under license
- 1.51 jackson-jaxrs-base 2.9.10**
  - 1.51.1 Available under license
- 1.52 jsr305 3.0.1**
  - 1.52.1 Available under license
- 1.53 websocket-client 9.4.17.v20190418**
  - 1.53.1 Available under license
- 1.54 xml-extensions 1.20.0**
- 1.55 websocket-servlet 9.4.17.v20190418**
  - 1.55.1 Available under license
- 1.56 woodstox-core 5.3.0**
  - 1.56.1 Available under license
- 1.57 reflections 0.9.10**
  - 1.57.1 Available under license
- 1.58 mongo-java-driver 3.12.4**
  - 1.58.1 Available under license
- 1.59 javassist 3.18.2-GA**

1.59.1 Available under license

**1.60 jersey-container-servlet-core 2.5.1**

1.60.1 Available under license

**1.61 security-provider 1.64**

1.61.1 Available under license

**1.62 j2objc-annotations 1.1**

1.62.1 Available under license

**1.63 bson 3.12.4**

1.63.1 Available under license

**1.64 hamcrest 1.1**

1.64.1 Available under license

**1.65 opentracing-util 0.31.0**

**1.66 jersey-client 2.5.1**

**1.67 log4j-slf4j-impl 2.8.2**

1.67.1 Available under license

**1.68 minio 4.0.0**

**1.69 metrics-servlets 4.1.0**

**1.70 jersey-media-multipart 2.5.1**

**1.71 swagger-jaxrs 1.5.13**

**1.72 txw2 2.3.1**

**1.73 jetty-http 9.4.17.v20190418**

1.73.1 Available under license

**1.74 javax-el-api 2.2.4**

1.74.1 Available under license

**1.75 cglib 2.2.0-b21**

1.75.1 Available under license

**1.76 jaxb-core 2.2.11**

1.76.1 Available under license

**1.77 jcip-annotation 1.0**

1.77.1 Available under license

**1.78 mongodb-driver 3.12.4**

1.78.1 Available under license

**1.79 javax-inject 2.2.0-b21**

1.79.1 Available under license

**1.80 commons-pool 2.4.3**

1.80.1 Available under license

**1.81 joda-time 2.9.1**

1.81.1 Available under license

**1.82 jaeger-core 0.23.0**

- 1.82.1 Available under license
- 1.83 javax-annotation-api 1.2**
  - 1.83.1 Available under license
- 1.84 log4j-api 2.8.2**
  - 1.84.1 Available under license
- 1.85 cglib 4.3.25**
  - 1.85.1 Available under license
- 1.86 mongodb-driver-core 3.12.4**
  - 1.86.1 Available under license
- 1.87 javax-inject 1**
  - 1.87.1 Available under license
- 1.88 stax-ex 1.8**
  - 1.88.1 Available under license
- 1.89 json-smart 2.3**
- 1.90 bcpkix-jdk15on 1.64**
  - 1.90.1 Available under license
- 1.91 commons-lang3 3.8.1**
  - 1.91.1 Available under license
- 1.92 jetty-xml 9.4.17.v20190418**
  - 1.92.1 Available under license
- 1.93 jackson-dataformat-yaml 2.8.5**
  - 1.93.1 Available under license
- 1.94 jetty-util 9.4.17.v20190418**
  - 1.94.1 Available under license
- 1.95 jetty-client 9.4.17.v20190418**
  - 1.95.1 Available under license
- 1.96 slf4j 1.7.26**
  - 1.96.1 Available under license
- 1.97 guava 25.0-jre**
  - 1.97.1 Available under license
- 1.98 swagger-jersey2-jaxrs 1.5.13**
- 1.99 metrics 4.1.0**
  - 1.99.1 Available under license
- 1.100 metrics-json 4.1.0**
- 1.101 json-path 2.4.0**
  - 1.101.1 Available under license
- 1.102 amqp-client 3.6.6**
  - 1.102.1 Available under license
- 1.103 hk2-utils 2.2.0-b21**

- 1.104 commons-codec 1.12**
  - 1.104.1 Available under license
- 1.105 gson 2.8.2**
  - 1.105.1 Available under license
- 1.106 swagger 1.5.13**
  - 1.106.1 Available under license
- 1.107 jetty 9.4.17.v20190418**
  - 1.107.1 Available under license
- 1.108 bean-validation-api 1.1.0.Final**
  - 1.108.1 Available under license
- 1.109 json-simple 1.1.1**
  - 1.109.1 Available under license
- 1.110 jaeger-thrift 0.23.0**
  - 1.110.1 Available under license
- 1.111 aspectj-tools 1.8.13**
  - 1.111.1 Available under license
- 1.112 profiler 1.0.2**
- 1.113 jersey-container-servlet 2.5.1**
  - 1.113.1 Available under license
- 1.114 okio 1.13.0**
  - 1.114.1 Available under license
- 1.115 okhttp 3.9.0**
- 1.116 jaxb-api 2.3.1**
  - 1.116.1 Available under license
- 1.117 aspect-j 1.8.13**
  - 1.117.1 Available under license
- 1.118 jackson-jaxrs-xml-provider 2.9.10**
  - 1.118.1 Available under license
- 1.119 jul-to-slf4j 1.7.5**
- 1.120 jline 2.9**
- 1.121 javax-el 2.2.4**
  - 1.121.1 Available under license
- 1.122 opentracing-noop 0.31.0**
- 1.123 jetty-servlet 9.4.17.v20190418**
  - 1.123.1 Available under license
- 1.124 asm-all-repackaged 2.2.0-b21**
  - 1.124.1 Available under license
- 1.125 jackson 2.9.10**
  - 1.125.1 Available under license



- 1.126 spring-context 4.3.25.RELEASE**
- 1.127 jackson-jaxrs-json-provider 2.9.10**
  - 1.127.1 Available under license
- 1.128 mime-pull 1.9.3**
  - 1.128.1 Available under license
- 1.129 metrics-health-checks 4.1.0**
- 1.130 nimbus-jose-jwt 4.41.3**
  - 1.130.1 Available under license
- 1.131 google-http-client 1.20.0**
  - 1.131.1 Available under license
- 1.132 jackson-dataformat-xml 2.9.10**
  - 1.132.1 Available under license
- 1.133 jackson-annotations 2.9.10**
  - 1.133.1 Available under license
- 1.134 xpp 1.1.4c**
  - 1.134.1 Notifications
  - 1.134.2 Available under license
- 1.135 jnr-constants 0.9.0**
- 1.136 swagger-core 1.5.13**
- 1.137 httpcomponents-client 4.5**
  - 1.137.1 Available under license
- 1.138 jackson-module-jaxb-annotations 2.9.10**
  - 1.138.1 Available under license
- 1.139 metrics-jvm 4.1.0**
- 1.140 websocket-server 9.4.17.v20190418**
  - 1.140.1 Available under license
- 1.141 spring-framework 4.3.25.RELEASE**
  - 1.141.1 Available under license
- 1.142 google-http-client-xml 1.20.0**
  - 1.142.1 Available under license
- 1.143 tiger-types 1.4**
  - 1.143.1 Available under license
- 1.144 jetty-http-spi 9.4.17.v20190418**
  - 1.144.1 Available under license
- 1.145 java-jwt 3.8.3**
  - 1.145.1 Available under license
- 1.146 jackson-databind 2.9.10.4**
  - 1.146.1 Available under license
- 1.147 spring-expression 4.3.25.RELEASE**

## **1.148 jetty-servlets 9.4.17.v20190418**

1.148.1 Available under license

## **1.149 cassandra-driver-core 3.2.0**

## **1.150 jetty-webapp 9.4.17.v20190418**

1.150.1 Available under license

## **1.151 jetty-continuation 9.4.17.v20190418**

1.151.1 Available under license

## **1.152 istack-commons 3.0.7**

## **1.153 apache-log4j 2.8.2**

1.153.1 Available under license

## **1.154 jboss-logging 3.1.1.GA**

1.154.1 Available under license

## **1.155 asm 2.2.0-b21**

1.155.1 Available under license

## **1.156 hk2-locator 2.2.0-b21**

# **1.1 jtoml 1.0.0**

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# 1.6 commons-io 2.4

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jar/io/opentracing/tag/BooleanTag.java
* /opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-
jar/io/opentracing/tag/StringTag.java
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jar/io/opentracing/propagation/TextMapExtractAdapter.java
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jar/io/opentracing/propagation/TextMapInjectAdapter.java
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## 1.10 jersey-common 2.5.1

## 1.11 commons-runtime 3.0.7

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## 1.16 hibernate-validator 5.0.0.Final

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## 1.18 jedis 2.10.2

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jar/org/slf4j/impl/Log4jMDCAdapter.java
* /opt/ws_local/PERMITS_SQL/1032656170_1594238129.34/0/slf4j-log4j12-1-7-25-sources-1-
jar/org/slf4j/impl/Log4jLoggerAdapter.java
* /opt/ws_local/PERMITS_SQL/1032656170_1594238129.34/0/slf4j-log4j12-1-7-25-sources-1-
jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/ws_local/PERMITS_SQL/1032656170_1594238129.34/0/slf4j-log4j12-1-7-25-sources-1-
jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/ws_local/PERMITS_SQL/1032656170_1594238129.34/0/slf4j-log4j12-1-7-25-sources-1-
jar/org/slf4j/impl/Log4jLoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1032656170_1594238129.34/0/slf4j-log4j12-1-7-25-sources-1-
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```
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```

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

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

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

```
/**
 * The name of the license.
 *
 * @return the name of the license
 */
```

```
String name();
```

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

}

## 1.22 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/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
* /opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-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/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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\* /opt/ws\_local/PERMITS\_SQL/1001654294\_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/concurrent/LockMethod.java

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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
- \* /opt/ws\_local/PERMITS\_SQL/1001654294\_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
- \* /opt/ws\_local/PERMITS\_SQL/1001654294\_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/ForOverride.java
- \* /opt/ws\_local/PERMITS\_SQL/1001654294\_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/Var.java
- \* /opt/ws\_local/PERMITS\_SQL/1001654294\_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
- \* /opt/ws\_local/PERMITS\_SQL/1001654294\_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
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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/CompileTimeConstant.java

## 1.23 stax 4.2

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The following people donated financially to help with the release of 1.63:

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- <li>Carlos Valiente &lt;superdupont@gmail.com>; - Addition of CRL writing to the PEMWriter class.</li>
- <li>Keyon AG, Martin Christinat, <a href="http://www.keyon.ch">http://www.keyon.ch</a> - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.</li>

- <li>Olaf Keller, &lt;olaf.keller.bc&#064bluwin.ch&gt; - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.</li>
- <li>J&ouml;rg Eichhorn &lt;eichhorn&#064ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.</li>
- <li>Karsten Ohme &lt;widerstand&#064t-online.de&gt; - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name 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.</li>
- Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design.
- CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.</li>
- <li>Carlos Lozano Ruiz &lt;carlos&#064tradise.com&gt; - patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.</li>
- <li>John Alfred Prufrock &lt;j.a.prufrock&#064gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.</li>
- <li>Stefan Neusatz Guilhen &lt;sneusatz&#064gmail.com&gt; - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.</li>
- <li>Marzio Lo Giudice &lt;marzio.logiudice&#064gmail.com&gt; - fix to endianness in KDF2BytesGenerator, additional KDF2 tests.</li>
- <li>Georg Lippold &lt;georg.lippold&#064gmx.de&gt; - initial implementation of NaccacheStern cipher.</li>
- <li>Chris Viles &lt;chris\_viles&#064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.</li>
- <li>Pasi Eronen &lt;Pasi.Eronen&#064nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.</li>
- <li>Lijun Liao &lt;https://github.com/xipki&gt; 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.</li>
- <li>Maria Ivanova &lt;maria.ivanova&#064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.</li>
- <li>Armin H&auml;berling &lt;arminha&#064student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.</li>
- <li>Marius Schilder &lt;mschilder&#064google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.</li>
- <li>Xavier Le Vourch &lt;xavier&#064brittanysoftware.com&gt; - general code clean ups.</li>
- <li>Erik Tews &lt;e\_tews&#064cdc.informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding</li>
- <li>Thomas Dixon &lt;reikomusha&#064gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.</li>
- <li>Frank Cornelis &lt;info&#064frankcornelis.be&gt;- addition of crlAccessMethod in X509ObjectIdentifiers.</li>
- <li>Rui Joaquim &lt;rjoaquim&#064cc.isel.ipl.pt&gt; - initial implementation of RSA blinding for signatures.</li>

- <li>David Stacey &lt;DStacey@allantgroup.com>; - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.</li>
- <li>Martijn Brinkers &lt;list@mitm.nl>; - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.</li>
- <li>Julius Davies &lt;juliusdavies@gmail.com>; - additional modes and algorithm support in PEMReader</li>
- <li>Matthias &lt;g@rtner.de>; - GnuPG compatibility changes for PBEFileProcessor.</li>
- <li>Olga K&uuml;thler &lt;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.</li>
- <li>Germano Rizzo &lt;germano.rizzo@gmail.com>; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.</li>
- <li>N&uacute;ria Mar&iacute; &lt;numaa@hotmail.com>; - patch for alternate data type recognition in CMSSignedDataParser.</li>
- <li>Janis Schuller &lt;js@tzi.de>; - addition of NotationData packets for OpenPGP.</li>
- <li>Michael Samblanet &lt;mike@samblanet.com>; - patches towards improved Sun/default provider support in CMS.</li>
- <li>Mike StJohns &lt;mstjohns@comcast.net>; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.</li>
- <li>Ramon Keller &lt;ramon.keller@gmx.ch>; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.</li>
- <li>Mark Nelson &lt;mark@nbr.com>; - correction to excluded DN in name constraints processing for PKIX processing.</li>
- <li>Eugene Golushkov &lt;eugene\_gff@ukr.net>; - mask fix to single byte read in TlsInputStream.</li>
- <li>Julien Pasquier &lt;julienpasquier@free.fr>; - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.</li>
- <li>Peter Knopp &lt;pknopp@mtg.de>; - fix for named curve recognition in ECGOST key generation.</li>
- <li>Jakub Gwozdz &lt;gwozdziu@rpg.pl>; - addition of getTsa() to TimeStampTokenInfo.</li>
- <li>Bartosz Malkowski &lt;bmalkow@tigase.org>; - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.</li>
- <li>Tal Yacobi &lt;tal.yacobi@octavian-tech.com>; - fix for issue in OpenPGP examples [#BJA-55].</li>
- <li>Massimiliano Ziccardi &lt;massimiliano.ziccardi@gmail.com>; - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.</li>
- <li>Andrey Pavlenko &lt;andrey.a.pavlenko@gmail.com>; - security manager patch for PKCS1Encoding property check.</li>
- <li>J Ross Nicoll &lt;jrn@jrn.me.uk>; - improved exception handling for getInstance() in ASN.1 library.</li>
- <li>Matthew Stevenson &lt;mavricknz@yahoo.com>; - patch to constructor for CRMF CertSequence.</li>
- <li>Gabriele Contini &lt;gcontini@hotpop.com>; - identified a bug in ASN.1 library with handling of unterminated NDEF's.</li>
- <li>Roelof Naude &lt;roelof.naude@epiuse.com>; - patch for TLS client to send empty client certs in response to HP\_CERTIFICATE\_REQUEST.</li>
- <li>Patrick Peck &lt;peck@signaturen.at>; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.</li>
- <li>Michael LeMay &lt;lemaymd@lemaymd.com>; - identified problem with EAX [#BJA-93].</li>
- <li>Alex Dupre &lt;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]</li>

<li>Michael Schoene &lt;michael&#064sigrid-und-michael.de&gt; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().</li>

<li>Ion Larra&ntilde;aga &lt;ilarra&#064s21sec.com&gt; fix to default partial packet generation in BCPGOutputStream.</li>

<li>Bob Kerns &lt;bob.kerns&#064positscience.com&gt; fix to hashCode for X509CertificateObject.</li>

<li>Stefan Meyer &lt;stefan.meyer&#064ewe.de&gt; backport for PKIXCertPathValidator and SMIMESignedMailReviewer.</li>

<li>Robert J. Moore &lt;Robert.J.Moore&#064allanbank.com&gt; speedups for OpenPGPCFB mode, clean room JCE patches.</li>

<li>Rui Hodai &lt;rui&#064po.ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.</li>

<li>Emir Bucalovic &lt;emir.bucalovic&#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>

<li>Torbjorn Svensson &lt;tobbe79&#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>

<li>Paul FitzPatrick &lt;bouncycastle\_pfitz&#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>

<li>Henrik Andersson &lt;k.henrik.andersson&#064gmail.com&gt; addition of UniqueIssuerID to certificate generation.</li>

<li>Cagdas Cirit &lt;cagdasirit&#064gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.</li>

<li>Harakiri &lt;harakiri\_23&#064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.</li>

<li>Pedro Henriques &lt;pmahenriques&#064gmail.com&gt; explicit bounds checking for DESKeyGenerator, code simplification for OAEP encoding.</li>

<li>Lothar Kimminger &lt;job&#064kimminger.de&gt; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.</li>

<li>Richard Farr &lt;rfarr.se&#064gmail.com&gt; initial SRP-6a implementation.</li>

<li>Thomas Castiglione &lt;castiglione&#064au.ibm.com&gt; patch to encoding for CRMF OptionalValidity.</li>

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

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

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

<li>Andreas Antener &lt;antener\_a&#064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.</li>

<li>Harendra Rawat &lt;hsrawat&#064yahoo.com&gt; fix for BERConstructedOctetString.</li>

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

<li>Alex Artamonov &lt;alexart.home&#064gmail.com&gt; name look up patch for GOST-2001 parameters.</li>

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

<li>Chris Cole &lt;chris\_h\_cole&#064yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.</li>

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

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

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

<li>Markus Kil&aring;s &lt;markus&#064primekey.se&gt; several enhancements to TimeStampResponseGenerator.</li>

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

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

<li>Andrea Zilio &lt;andrea.zilio&#064gmail.com&gt; fix for PEM password encryption of private keys.</li>

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

<li>Wayne Grant &lt;waynedgrant&#064gmail.com&gt; additional OIDs for PKCS10 and certificate generation support.</li>

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

<li>Jan Dittberner &lt;jan&#064dittberner.info&gt; addHeader patch for SMIME generator.</li>

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

<li>Ivo Matheis &lt;i.matheis&#064seeburger.de&gt; fix to padding verification in ISO-9796-1.</li>

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

<li>Alf Malf &lt;alfilmalf&#064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.</li>

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

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

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

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

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

<li>Liane Velten &lt;liane.velten&#064hjp-consulting.com&gt; fine tuning of code for DHParameters validation.</li>

<li>Shawn Willden &lt;swillden&#064google.com&gt; additional functionality to PGPKKeyRing.</li>

<li>Atanas Krachev &lt;akrachev&#064gmail.com&gt; added support for revocation signatures in OpenPGP.</li>

<li>Mickael Laiking &lt;mickael.laiking&#064keynectis.com&gt; initial cut of EAC classes.</li>

<li>Tim Buktu &lt;tbuktu&#064hotmail.com&gt; Initial implementation of NTRU signing and encryption.</li>

<li>Bernd &lt;rbernd&#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.</li>

<li>Steing Inge Morisbak &lt;stein.inge.morisbak&#064BEKK.no&gt; Test code for lower case Hex data in PEM headers.</li>

<li>Andreas Schmid &lt;andreas.schmid&#064tngtech.com&gt; Additional expiry time check in PGPPublicKeys.</li>

<li>Phil Steitz &lt;phil.steitz&#064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>

<li>Ignat Korchagin &lt;ignat.korchagin&#064gmail.com&gt; Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>

<li>Petar Petrov &lt;p.petrov&#064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.</li>

<li>Daniel Fitzpatrick &lt;daniel.f.nwr&#064gmail.com&gt; Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.</li>

<li>Andy Neilson &lt;Andy.Neilson&#064quest.com&gt;a further patches to deal with multiple providers and PEMReader.</li>

<li>Ted Shaw &lt;xiao.xj&#064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.</li>

<li>Eleriseth &lt;Eleriseth&#064WPECGLtYbVi8Rl6Y7Vz12Lvd2EUVW99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.</li>

<li>Kenny Root &lt;kenny@the-b.org>; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.</li>

<li>Maarten Bodewes &lt;maarten.bodewes@gmail.com>; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.</li>

<li>Philip Clay &lt;pilf\_b@yahoo.com>; Initial implementation of J-PAKE.</li>

<li>Brian Carlstrom &lt;bdc@carlstrom.com>; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.</li>

<li>Samuel Lid&eacute;n Borell &lt;samuel@primekey.se>; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder</li>

<li>Sergio Demian Lerner &lt;sergiolerner@certimix.com>; pointing out isInfinity issue in ECDSASigner signature verification.</li>

<li>Tim Whittington &lt;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.</li>

<li>Marcus Lundblad &lt;marcus.lundblad@primekey.se>; patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimestampTokenGenerator, additional extensions enhancement for time stamp token generation.</li>

<li>Andrey Zhozhin &lt;zhozhin@xrm.ru>; patch for override of TSP SignerInfo attributes.</li>

<li>Sergey Tiunov &lt;t555d@gmail.com>; initial cut of DVCS classes.</li>

<li>Damian Kolasa &lt;fatfredy@gmail.com>; ASN1Sequence patch for class cast issue in X9Curve.</li>

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

<li>Daniel Hirscher &lt;dev@daniel-hirscher.de>; patch to support parsing of explicit EC parameters in PEM files.</li>

<li>Daniele Ricci &lt;daniele.athome@gmail.com>; initial implementation of EC keys for OpenPGP and RFC6637 support.</li>

<li>Matti Aarnio &lt;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.</li>

<li>Babak Najafi &lt;bnajafi@akamai.com>; fixes to OpenPGP NotationData to prevent truncation problems.</li>

<li>Eric Mueller &lt;eric.mueller@sage.de>; additional standard algorithm name lookups in JcaPEMKeyConverter.</li>

<li>Mathias Herberts &lt;Mathias.Herberts@gmail.com>; fix to inOff usage in RFC3394WrapEngine.</li>

<li>Daniil Ivanov &lt;daniil.ivanov@gmail.com>; addition of provider support for GOST HMAC SecretKeyFactory.</li>

<li>Daniele Grasso &lt;daniele.grasso86@gmail.com>; contributions to final Key calculation code for SRP6.</li>

<li>Andrey Utkin &lt;cindrhc@gmail.com>; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.</li>



- <li>Arnis Tartu &lt;arnis&#064ut.ee&gt; checker for generated key vs OID in JceCMSContentEncryptorBuilder.</li>
- <li>AxelVDB &lt;axel-vdb&#064riseup.net&gt; initial implementation of Shacal2.</li>
- <li>Roberto Tyley &lt;&gt; further work on completing gradle build.</li>
- <li>Waldemar Dick &lt;wdick&#064devmue.de&gt; code improvement in x500 ASN.1 package.</li>
- <li>Sid Steward &lt;sid.steward&#064pdflabs.com&gt; code improvements to ASN1Boolean.</li>
- <li>Alex Klyubin &lt;klyubin&#064google.com&gt; AlgorithmParameters check for EC key agreement.</li>
- <li>Jonathan Gillett &lt;gsoc.student&#064gmail.com&gt; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.</li>
- <li>Andreas Reiter &lt;andreas.reiter&#064iaik.tugraz.at&gt; Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.</li>
- <li>Kieran Miller &lt;kieran.miller&#064gmail.com&gt; initial implementation for RFC 5649 key wrap with padding.</li>
- <li>Oliver Ehli&lt;ehli&#064arago.de&gt; Additional support for BSI plain ECDSA in the provider.</li>
- <li>Daniel Heldt&lt;Daniel.Heldt&#064cryptovision.com&gt; Initial support for encodable state message digests</li>
- <li>Robert Bushman &lt;bouncycastle&#064traxel.com&gt; Clean up of DirectKeySignature example.</li>
- <li>Maurice Aarts&lt;aarts&#064riscure.com&gt; updated to KDF generator to follow NIST SP 800-108.</li>
- <li>Franziskus Kiefer&lt;https://github.com/franziskuskiefer&gt; initial implementation of Cramer-Shoup.</li>
- <li>KB Sriram&lt;mail\_kb&#064yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.</li>
- <li>Marco Schulze&lt;marco&#064nightlabs.de&gt; Reported verification bug in GenericSigner.</li>
- <li>Martin Schaefer&lt;https://github.com/martinschaefer&gt; contributed a code-cleanup patch.</li>
- <li>dstutz&lt;https://github.com/dstutz&gt; added iteration count setters to PKCS#12 PBE mac/key generator builders.</li>
- <li>Tobias Wich&lt;tobias.wich&#064ecsec.de&gt; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.</li>
- <li>Hauke Mehrtens&lt;hauke&#064hauke-m.de&gt; TLS patch to add ECDHE\_ECDSA CCM ciphersuites from RFC 7251.</li>
- <li>Daniel Zimmerman&lt;dmz&#064galois.com&gt; Further key quality improvements to RSAKeyPairGenerator.</li>
- <li>Jens Kapitzka&lt;j.kapitzka&#064schwarze-allianz.de&gt; Iterable support in OpenPGP API, code cleanup in OpenPGP API.</li>
- <li>Johan Eklund&lt;johan&#064primekey.se&gt; update to RFC 6960 for OCSPObjectIdentifiers.</li>
- <li>nikosn&lt;https://github.com/nikosn&gt; Fix to encoding of EC private keys to ensure encoding matches order length.</li>
- <li>Axel von dem Bruch &lt;axel-vdb&#064riseup.net&gt; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.</li>
- <li>Derek Atkins &lt;derek&#064ihtfp.com&gt; Documentation fixes to X9ObjectIdentifiers.</li>
- <li>Peter Jr Halicky &lt;peto&#064halicky.sk&gt; Correction to notification/error message handling in SignedMailValidator.</li>
- <li>IartiguePierre&lt;https://github.com/IartiguePierre&gt; Fix for counter signature SID in CMSSignedData.</li>
- <li>Thomas Belot&lt;thomas.belot+BC&#064gmail.com&gt; initial CertPathLoopTest for demonstrating stack overflow issue.</li>
- <li>Rich DiCroce&lt;https://github.com/rdicroce&gt; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.</li>
- <li>Bj&ouml;rn Kautler&lt;https://github.com/Vampire&gt; Refinements to cert path validation (authority key addition, certificate order preservation).</li>

- <li>Dominik Sch&uuml;rman&lt;https://github.com/dschuermann&gt; method for returning signatures/verifications without user IDs on PGPPublicKey, method for exposing S2K in PGPSecretKey, constants for GNU protection modes in S2K classes, optional version header for armored output.</li>
- <li>Michael &lt;MSKnete&#064web.de&gt; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.</li>
- <li>Tobias Wagner &lt;tobias.wagner&#064n-design.de&gt; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>
- <li>Sergio Giro &lt;sgiro&#064google.com&gt; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.</li>
- <li>bschuette&lt;https://github.com/bschuette&gt; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.</li>
- <li>Leonard Dallot&lt;https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.</li>
- <li>Jan Willem Janssen &lt;j.w.janssen+bouncycastle&#064lxtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.</li>
- <li>Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.</li>
- <li>Kai Kramer &lt;kai.kramer&#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.</li>
- <li>Benoit Charles &lt;benoit.charles&#064opentrust.com&gt; Fix for IES data length check on decryption.</li>
- <li>Niko &lt;nfink95&#064gmail.com&gt; fix to cast issue in getOutputSize() for ECIES.</li>
- <li>akwizgran&lt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for variant keys.</li>
- <li>Matthias Edelhoff &lt;Matthias.Edelhoff&#064cryptovision.com&gt; BasicConstraintsValidation pathlen fix in PKIX certpath classes.</li>
- <li>Lukasz Deputat &lt;lukasz.deputat&#064gmail.com&gt; Fixed bugs in TlsUtils read methods [#BJA-592].</li>
- <li>Justin Ludwig &lt;https://github.com/justinludwig&gt; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.</li>
- <li>Andr&eacute; Berenguel &lt;https://github.com/aberenguel&gt; Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi</li>
- <li>Slawomir Jaranowski&lt;https://github.com/slawekjaranowski&gt; Patch to make cipher/hash/signature name methods in PGP internal API public.</li>
- <li>Andrey Vasilyev&lt;https://github.com/andrey-vasilyev&gt; Initial implementation of GOST R 34.11-2012.</li>
- <li>William Glanton &lt;wglanton77&#064gmail.com&gt; Fixed bug in Poly1305 [#BJA-620].</li>
- <li>jdvorak001&lt;https://github.com/jdvorak001&gt; Speed improvements for ASN.1 ObjectIdentifier cache.</li>
- <li>Joseph Naegele &lt;jnaegele&#064grierforensics.com&gt; Patch for handling multiple certificates in a DANE SMIMEA entry.</li>
- <li>Andrew Bonventre&lt;https://github.com/andybons&gt; NullPointer patch for WNafUtil.</li>
- <li>The Google Security Team (Project Wycheproof) &lt;https://github.com/google/wycheproof&gt; defect analysis and additional test cases for the provider.</li>
- <li>Gorka Irazoqui &lt;girazoki&#064wpi.edu&gt; from Intel Security Center of Excellence &lt;https://security-center.intel.com/&gt; detection of the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine and finding cache sensitivities in EC key generation/signing.</li>
- <li>Joerg Senekowitsch &lt;joerg.senekowitsch&#064veridos.com&gt; patch to deal with hard coded boolean in EAC ECDSAPublicKey.</li>
- <li>Alexandr Krivoshta &lt;wipe&#064ya.ru&gt; N4 calculation fix to GOFB mode.</li>
- <li>Artem Storozhuk &lt;storajs72&#064gmail.com&gt; N4 calculation fix to GOFB mode.</li>

<li>Na Yu &lt;na.yu@#064samsung.com>; Constructor patches to CMC PKIData.</li>  
<li>Evangelos Karatsiolis &lt;ekaratsiolis@#064mtg.de>; Corrected use of explicit tagging in X.509 PolicyConstraints class.</li>  
<li>VivleSoren &lt;https://github.com/VivleSoren>; additional constructor for McElieceCCA2PrivateKeyParameters.</li>  
<li>mtausig &lt;https://github.com/mtausig>; JavaDoc fix for MCSEncryptedDataGenerator.</li>  
<li>Anders Schack-Mulligen &lt;https://github.com/aschackmull>; code cleanups for CMSSignedDataParser, BrokenKDF2BytesGenerator.</li>  
<li>Sebastian Wolfgang Roland &lt;sebastianwolfgang.roland@#064stud.tu-darmstadt.de>; Initial XMSS/XMSS-MT implementation.</li>  
<li>didisoft &lt;https://github.com/didisoft>; test code for PGP signature removal involving user ids.</li>  
<li>Mike Safonov&lt;https://github.com/MikeSafonov>; initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.</li>  
<li>Artem Storozhuk &lt;storojs72@#064gmail.com>; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.</li>  
<li>Andreas Glaser &lt;andreas.glaser@#064gi-de.com>; patch to recognise ANSSI curves for PKCS#10 requests.</li>  
<li>codeborne &lt;https://github.com/cbpx>; patch to correct OIDs used in public key digest parameters for ECGOST-2012.</li>  
<li>FauxFaux &lt;https://github.com/FauxFaux>; patch for JDK 1.9 update to DRBG.java.</li>  
<li>4garbage &lt;https://github.com/4garbage>; patch to allow GOST3410-94 private keys encoded as integers.</li>  
<li>ekszz &lt;https://github.com/ekszz>; corrections to SM2 signer to include default identity value.</li>  
<li>jminer &lt;https://github.com/jminer>; fix to Blake2b for hashes in range of 2\*\*64-127 to 2\*\*64.</li>  
<li>str4d &lt;https://github.com/str4d>; initial implementation of Blake2s</li>  
<li>Scott Woodward &lt;scott@#064bit3consulting.com>; performance fixes for CTRSP800DRBG.</li>  
<li>David Strawn &lt;https://github.com/isomarcte>; fix for off by one error in SCRYPT bounds checking.</li>  
<li>chris mccown &lt;0xchrismccown@#064gmail.com>; identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).</li>  
<li>ZZMarquis &lt;https://github.com/ZZMarquis>; offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.</li>  
<li>Andreas Kretschmer &lt;https://github.com/Akretsch>; NPE fix for CertTemplate.getVersion()</li>  
<li>Armin Lunkeit, Michael Tautenhahn &lt;>; identification of M-R test issue on higher certainty values in RSA key pair generation.</li>  
<li>Vincent Breitmoser &lt;https://github.com/Valodim>; fix to ignore unnecessary checksum calculator on PGP secret key encryption.</li>  
<li>Adam Vartanian &lt;https://github.com/flooeey>; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().</li>  
<li>Bernd &lt;https://github.com/ecki>; Fix to make PGPUtil.pipeFileContents use buffer and not leak file handle.</li>  
<li>Shartung &lt;https://github.com/shartung>; Additional EC Key Agreement algorithms in support of German BSI TR-03111.</li>  
<li>Paul Schaub &lt;https://github.com/vanitasvitae>; bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.</li>  
<li>Nick of Nexxar &lt;https://github.com/nros>; update to OpenPGP package to handle a broader range of EC curves.</li>

- <li>catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).</li>
- <li>gerlion &lt;https://github.com/gerlion&gt; detection of concurrency issue with pre-1.60 EC math library.</li>
- <li>fgrieu &lt;fgrieu@#064gmail.com&gt; identification and suggested fixes for possible timing vulnerability in OAEP encoding and RSACoreEngine.</li>
- <li>MTG &lt;https://github.com/mtgag&gt; patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.</li>
- <li>Andreas Gadermaier &lt;up.gadermaier@#064gmail.com&gt; initial version of Argon2 PBKDF algorithm.</li>
- <li>Tony Washer &lt;tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.</li>
- <li>Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.</li>
- <li>Tony Washer &lt;https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.</li>
- <li>Aurimas Liutikas &lt;https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.</li>
- <li>Gabriel Sroka &lt;https://github.com/gabrielsroka&gt; corrected comments in RSA validation.</li>
- <li>sarah-mdv &lt;https://github.com/sarah-mdv&gt; improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.</li>
- <li>Jesse Feinman &lt;https://github.com/jessefeinman&gt; performance optimisation in RSAKeyParameters.</li>
- <li>Gilis95 &lt;https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.</li>
- <li>Haemin Yoo &lt;https://github.com/yoohaemin&gt; Javadoc fixes.</li>
- <li>Antoine Toulme &lt;https://github.com/atoulme&gt; Initial implementation of EthereumIESEngine.</li>
- <li>Golden Looly &lt;https://github.com/looly&gt; Patch for addition of C1C3C2 mode to SM2Engine.</li>
- <li>Moses Palm&acute;r, TrueSec &lt;Henrik.Palmer@#064truesec.se&gt; Additional improvements to constant time comparisons.</li>
- <li>Ren&eacute; Korthaus&lt;https://github.com/securitykernel&gt; Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.</li>
- <li>THausherr&lt;https://github.com/THausherr&gt; Addition generic support for CMS/TSP functions.</li>
- <li>Gaylor Bosson&lt;https://github.com/Gilthoniel&gt; Initial implementation of Blake2xs.</li>
- <li>gaellalire&lt;https://github.com/gaellalire&gt; Patch for unprotected PGP private keys as SExpr.</li>
- <li>im-scooter&lt;https://github.com/im-scooter&gt; Patch for case-insensitive behaviour of Param-Z.</li>
- <li>Nick hitchan&lt;https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.</li>
- <li>dbusche&lt;https://github.com/dbusche&gt; Argon2 optimisations.</li>
- <li>Daniel Heldt&lt;https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.</li>
- <li>Ugochukwu Mmaduekwe&lt;https://github.com/Xor-el&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.</li>
- <li>Gsealy &lt;https://github.com/Gsealy&gt; addition of PBKDF2withHmacSM3 to the provider.</li>
- <li>aphuang2013 &lt;https://github.com/aphuang2013&gt; update to path validation in EST service for ClearPath EST.</li>
- <li>Kevin Herron &lt;https://github.com/kevinherron&gt; Initial ChaCha20Poly1305 prototype.</li>
- <li>vkreml &lt;https://github.com/svkreml&gt; GOST compliance change for DefaultCMSSignatureEncryptionAlgorithmFinder.</li>
- <li>Tobias Ospelt &gt;tobias@#064pentagrid.ch&lt; Identification of 1.63 regression in ASN.1 parsing.</li>

</ul>

</body>

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# 1.26 jetty-security 9.4.17.v20190418

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- \* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- \* javax.servlet:javax.servlet-api
- \* javax.annotation:javax.annotation-api
- \* javax.transaction:javax.transaction-api
- \* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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## 1.27 thrift 0.9.2

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compiler/cpp/src/generate/t\_ocaml\_generator.cc  
compiler/cpp/src/generate/t\_perl\_generator.cc  
compiler/cpp/src/generate/t\_php\_generator.cc  
compiler/cpp/src/generate/t\_py\_generator.cc  
compiler/cpp/src/generate/t\_rb\_generator.cc  
compiler/cpp/src/generate/t\_st\_generator.cc  
compiler/cpp/src/generate/t\_xsd\_generator.cc  
compiler/cpp/src/main.cc  
compiler/cpp/src/parse/t\_field.h  
compiler/cpp/src/parse/t\_program.h  
compiler/cpp/src/platform.h  
compiler/cpp/src/thrift.l  
compiler/cpp/src/thrift.yy  
lib/csharp/src/Protocol/TBinaryProtocol.cs  
lib/csharp/src/Protocol/TField.cs  
lib/csharp/src/Protocol/TList.cs  
lib/csharp/src/Protocol/TMap.cs  
lib/csharp/src/Protocol/TMessage.cs  
lib/csharp/src/Protocol/TMessageType.cs  
lib/csharp/src/Protocol/TProtocol.cs  
lib/csharp/src/Protocol/TProtocolException.cs  
lib/csharp/src/Protocol/TProtocolFactory.cs  
lib/csharp/src/Protocol/TProtocolUtil.cs  
lib/csharp/src/Protocol/TSet.cs  
lib/csharp/src/Protocol/TStruct.cs  
lib/csharp/src/Protocol/TType.cs  
lib/csharp/src/Server/TServer.cs  
lib/csharp/src/Server/TSimpleServer.cs  
lib/csharp/src/Server/TThreadPoolServer.cs  
lib/csharp/src/TApplicationException.cs  
lib/csharp/src/Thrift.csproj  
lib/csharp/src/Thrift.sln  
lib/csharp/src/TProcessor.cs  
lib/csharp/src/Transport/TServerSocket.cs  
lib/csharp/src/Transport/TServerTransport.cs  
lib/csharp/src/Transport/TSocket.cs  
lib/csharp/src/Transport/TStreamTransport.cs  
lib/csharp/src/Transport/TTransport.cs  
lib/csharp/src/Transport/TTransportException.cs  
lib/csharp/src/Transport/TTransportFactory.cs  
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs



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lib/rb/lib/thrift.rb  
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lib/st/thrift.st  
test/OptionalRequiredTest.cpp  
test/OptionalRequiredTest.thrift  
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*/
```

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## 1.33 animal-sniffer-annotation 1.14

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Eclipse

The following artifacts are EPL.

\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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## MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

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Assorted

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## 1.38 spring-beans 4.3.25.RELEASE

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# 1.40 ecj 22

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## 1.41 checker-compatible-qual 2.0.0

## 1.42 websocket-api 9.4.17.v20190418

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- \* org.eclipse.jetty.orbit:javafx.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- \* javax.servlet:javax.servlet-api
- \* javax.annotation:javax.annotation-api
- \* javax.transaction:javax.transaction-api
- \* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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OW2

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- org.ow2.asm:asm-commons
- org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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Mortbay

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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## 1.43 jetty-io 9.4.17.v20190418



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#### Eclipse

The following artifacts are EPL.

- \* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- \* org.eclipse.jetty.orbit:javac.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- \* org.eclipse.jetty.orbit:javac.mail.glassfish

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#### Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- \* javax.servlet:javax.servlet-api
- \* javax.annotation:javax.annotation-api
- \* javax.transaction:javax.transaction-api
- \* javax.websocket:javax.websocket-api

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#### Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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#### OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by

Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.  
Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

## 1.44 jaxb-runtime 2.3.1

## 1.45 accessors-smart 1.2

## 1.46 json-java 20180813

### 1.46.1 Available under license :

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## 1.47 netty 4.1.46.Final

## 1.47.1 Available under license :

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```
* /opt/ws_local/PERMITS_SQL/1018976869_1591372852.74/0/junit-4-10-sources-  
jar/org/junit/runners/model/MultipleFailureException.java
```

## 1.51 jackson-jaxrs-base 2.9.10

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## 1.52 jsr305 3.0.1

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```
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*/
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1085033314_1598867737.41/0/jsr305-3-0-1-sources-1-  
jar/javax/annotation/concurrent/Immutable.java  
* /opt/ws_local/PERMITS_SQL/1085033314_1598867737.41/0/jsr305-3-0-1-sources-1-  
jar/javax/annotation/concurrent/NotThreadSafe.java  
* /opt/ws_local/PERMITS_SQL/1085033314_1598867737.41/0/jsr305-3-0-1-sources-1-  
jar/javax/annotation/concurrent/GuardedBy.java
```

# 1.53 websocket-client 9.4.17.v20190418

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\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
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org.eclipse.jetty.toolchain:jetty-schemas

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## 1.54 xml-extensions 1.20.0

## 1.55 websocket-servlet 9.4.17.v20190418

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- \* javax.servlet:javax.servlet-api
- \* javax.annotation:javax.annotation-api
- \* javax.transaction:javax.transaction-api
- \* javax.websocket:javax.websocket-api

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org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

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# 1.57 reflections 0.9.10

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```

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```
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
```

```
jar/com/mongodb/annotations/ThreadSafe.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/annotations/Immutable.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
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jar/com/mongodb/internal/authentication/SaslPrep.java
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* https://github.com/marianobarrios/tls-channel
*/
/**
```







```
* a new array). The caller is thus free to modify the returned array.
*
* <p>This method acts as bridge between array-based and collection-based
* APIs.
*
* @return an array containing all of the elements in this deque
*/
```

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```
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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```
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```

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jar/org/bson/codecs/pojo/IdPropertyModelHolder.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/org/bson/codecs/pojo/IdGenerator.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/org/bson/codecs/pojo/IdGenerators.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/client/model/AggregationLevel.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/org/bson/codecs/BsonCodecProvider.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/util/AbstractCopyOnWriteMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/assertions/Assertions.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/util/CopyOnWriteMap.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/util/Util.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/util/TlsChannelCallbackException.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java  
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- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/jsr310/Jsr310CodecProvider.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/jsr310/LocalDateCodec.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/jsr310/LocalTimeCodec.java

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- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/annotations/Beta.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/pojo/PropertyMetadata.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/session/package-info.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/io/ByteBufferBsonInput.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/gejson/codecs/LineStringCodec.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/MongoSocketException.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/ServerAddress.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/pojo/annotations/BsonCreator.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/BatchCursor.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/validator/CollectibleDocumentFieldNameValidator.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/Sorts.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/SaslAuthenticator.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/DBCreateViewOptions.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/CommandProtocolImpl.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/internal/Optional.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/diagnostics/logging/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/GetMoreProtocol.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/event/ServerMonitorListenerAdapter.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/connection/ByteBufferBsonOutput.java  
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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/io/BsonInput.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/binding/SingleConnectionReadBinding.java  
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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/json/JsonInt32Converter.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/ServerMonitor.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/DBEncoderFactory.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/CommandResultBaseCallback.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/ServerAddressHelper.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/MongoQueryException.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/selector/WritableServerSelector.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/pojo/ConventionSetPrivateFieldImpl.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/selector/LatencyMinimizingServerSelector.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/event/CommandStartedEvent.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/BsonJavaScriptCodec.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/MongoGridFSException.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/RenameCollectionOptions.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/BsonDocument.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/pojo/ConventionDefaultsImpl.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/AggregateOperationImpl.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/BsonDoubleCodec.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/util/ClassMap.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/NumberCodecHelper.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/FindOperation.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/BigDecimalCodec.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/MongoCollection.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/geojson/package-info.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/BasicDBList.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/BsonWriterDecorator.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/changestream/UpdateDescription.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/geojson/codecs/NamedCoordinateReferenceSystemCodec.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/MapReduceWithInlineResultsOperation.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/changestream/ChangeStreamDocument.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/DBEncoder.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/ClientEncryptionImpl.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/CollationMaxVariable.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/MongoClients.java

\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/ByteBufBsonDocument.java

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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/ReplyHeader.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/PowerOfTwoBufferPool.java  
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\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/ReplaceOneModel.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/DropCollectionOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/Decimal128Codec.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/ReplaceOptions.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/CommandWriteOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/codecs/configuration/CodecProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/json/ShellObjectIdConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/DistinctIterable.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/org/bson/internal/LazyCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/model/Collation.java  
\* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/connection/ConnectionFactory.java

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- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/package-info.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/FallbackMongoIterableFactory.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/ClientSessionImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8FindIterableImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/lang/NonNullApi.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8ListIndexesIterableImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/lang/NonNull.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/TransactionBody.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8ChangeStreamIterableImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/MongoIterableFactory.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8ForEachHelper.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/internal/operation/WriteConcernHelper.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/ClientSession.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8ListDatabasesIterableImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/TransactionOperation.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/TransactionOptions.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8ListCollectionsIterableImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8DistinctIterableImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/ClientSessionClock.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/lang/Nullable.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/client/internal/Java8MongoIterableFactory.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-jar/com/mongodb/operation/OperationReadConcernHelper.java
- \* /opt/ws\_local/PERMITS\_SQL/1065171190\_1593486559.87/0/mongo-java-driver-3-12-4-sources-

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jar/com/mongodb/client/internal/Java8MapReduceIterableImpl.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/internal/connection/ReadConcernHelper.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/client/internal/Java8AggregateIterableImpl.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/operation/CommitTransactionOperation.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/lang/package-info.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/operation/AbortTransactionOperation.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/client/internal/MongoIterables.java
* /opt/ws_local/PERMITS_SQL/1065171190_1593486559.87/0/mongo-java-driver-3-12-4-sources-
jar/com/mongodb/internal/operation/ServerVersionHelper.java

```

## 1.59 javassist 3.18.2-GA

### 1.59.1 Available under license :

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* /opt/ws_local/PERMITS_SQL/1068726671_1594427165.93/0/javassist-3-18-2-ga-sources-2-
jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/ws_local/PERMITS_SQL/1068726671_1594427165.93/0/javassist-3-18-2-ga-sources-2-
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* /opt/ws_local/PERMITS_SQL/1068726671_1594427165.93/0/javassist-3-18-2-ga-sources-2-
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jar/javassist/bytecode/annotation/ClassMemberValue.java  
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jar/javassist/bytecode/annotation/MemberValue.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-  
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jar/javassist/bytecode/annotation/ArrayMemberValue.java  
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jar/javassist/bytecode/annotation/BooleanMemberValue.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-  
jar/javassist/bytecode/annotation/StringMemberValue.java

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\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/convert/TransformAccessArrayField.java  
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\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/util/proxy/ProxyFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/convert/TransformNewClass.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/analysis/Util.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/util/proxy/Proxy.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ast/ArrayInit.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/analysis/Analyzer.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/analysis/SubroutineScanner.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/tools/reflect/CannotCreateException.java

\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/expr/NewExpr.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ast/CallExpr.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/CtClass.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/ClassPool.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/CtConstructor.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/stackmap/TypeData.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/convert/TransformReadField.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/tools/reflect/Compiler.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ast/MethodDecl.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/SyntaxError.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/ParameterAnnotationsAttribute.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/util/proxy/FactoryHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/runtime/Desc.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/ConstantAttribute.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/tools/rmi/RemoteRef.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/JvstTypeChecker.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/tools/reflect/CannotInvokeException.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/ByteStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/ConstPool.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/CtMethod.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/SourceFileAttribute.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/ExceptionTable.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/AccessorMaker.java

\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/expr/NewArray.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/CtField.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/tools/rmi/RemoteException.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ast/BinExpr.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/tools/web/BadHttpRequest.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/LongVector.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/LineNumberAttribute.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/tools/web/Webserver.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/Loader.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/InstructionPrinter.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/util/proxy/ProxyObjectOutputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ast/Keyword.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ast/ASTList.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/ClassFile.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ProceedHandler.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/Descriptor.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/Javac.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/expr/ConstructorCall.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/NoFieldException.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/ClassPath.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/convert/Transformer.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/MethodInfo.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/compiler/ast/CondExpr.java  
\* /opt/ws\_local/PERMITS\_SQL/1068726671\_1594427165.93/0/javassist-3-18-2-ga-sources-2-jar/javassist/bytecode/AnnotationsAttribute.java

```
* /opt/ws_local/PERMITS_SQL/1068726671_1594427165.93/0/javassist-3-18-2-ga-sources-2-  
jar/javassist/bytecode/CodeAttribute.java
```

# 1.60 jersey-container-servlet-core 2.5.1

## 1.60.1 Available under license :

```
cat jersey-container-servlet-core-2.5.1-sources/org/glassfish/jersey/servlet/internal/ThreadLocalInvoker.java  
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## 1.61 security-provider 1.64

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## 1.62 j2objc-annotations 1.1

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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.  
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From strings/apr\_sprintf.c:

```
*  
* cvt - IEEE floating point formatting routines.  
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\* file name: UBiDiProps.java

\* encoding: US-ASCII

\* tab size: 8 (not used)

\* indentation:4

\*

\* created on: 2005jan16

\* created by: Markus W. Scherer

\*

\* Low-level Unicode bidi/shaping properties access.

\* Java port of ubidi\_props.h/c.

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This locale data is based on the ICU's Vietnamese locale data (rev. 1.38)  
found at:

<http://oss.software.ibm.com/cvs/icu/icu/source/data/locales/vi.txt?rev=1.38>

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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.

<p>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 <b>bold</b> font" has range (4, 8) replaced with "strong", then it becomes "the <b>strong</b> font".

<p><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.

<p><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>.

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

<ul>

<li>Set the metadata of the new text to the metadata of the first  
character replaced</li>

<li>If no characters are replaced, use the metadata of the  
previous character</li>

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

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

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

</li>

</ul>

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

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@author Alan Liu

@stable ICU 2.0

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<code>ReplaceableString</code> is an adapter class that implements the  
<code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p><em>Note:</em> This class does not support attributes and is not  
intended for general use. Most clients will need to implement  
{ @link Replaceable } in their text representation class.

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@see Replaceable

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@stable ICU 2.0

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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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## 1.63 bson 3.12.4

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```
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-
jar/org/bson/util/AbstractCopyOnWriteMap.java
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-
jar/org/bson/util/CopyOnWriteMap.java
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-
jar/org/bson/assertions/Assertions.java
```

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```
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jar/org/bson/internal/UnsignedLongs.java
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jar/org/bson/codecs/pojo/IdGenerators.java
```

```
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-  
jar/org/bson/codecs/pojo/IdGenerator.java
```

```
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-  
jar/org/bson/codecs/pojo/IdPropertyModelHolder.java
```

```
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-  
jar/org/bson/codecs/BsonCodec.java
```

```
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-  
jar/org/bson/codecs/pojo/ConventionObjectIdGeneratorsImpl.java
```

```
* /opt/ws_local/PERMITS_SQL/1084247314_1598436438.69/0/bson-3-12-4-sources-  
jar/org/bson/codecs/BsonCodecProvider.java
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\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/BsonNullCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/BsonDocumentWrapperCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/json/JsonInt32Converter.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/pojo/annotations/BsonDiscriminator.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/pojo/MapPropertyCodecProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/UuidRepresentation.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/FloatCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/internal/UuidHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/ObjectIdGenerator.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/json/JsonStringBuffer.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/BsonDocumentWrapper.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/pojo/LazyPojoCodec.java  
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\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/types/CodeWScope.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/NoOpFieldNameValidator.java  
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\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/pojo/PojoCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/json/ShellObjectIdConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/OverridableUuidRepresentationCodec.java  
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- \* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/json/Converter.java
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- \* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/jsr310/DateTimeBasedCodec.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/types/Code.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/BsonUndefinedCodec.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/package-info.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-

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\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/BsonWriter.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/BsonDoubleCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/internal/Base64.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/BsonMinKeyCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/codecs/pojo/ConventionUseGettersAsSettersImpl.java  
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\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/json/ExtendedJsonMaxKeyConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247314\_1598436438.69/0/bson-3-12-4-sources-jar/org/bson/json/ExtendedJsonTimestampConverter.java  
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\* org.eclipse.jetty.orbit:javax.security.auth.message

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\* org.eclipse.jetty.orbit:javax.mail.glassfish

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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\* java.sun.security.ssl

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<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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# 1.77 jcip-annotation 1.0

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jar/com/mongodb/client/internal/MongoIterables.java  
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## 1.79 javax-inject 2.2.0-b21

### 1.79.1 Available under license :

[https://glassfish.dev.java.net/public/CDDL+GPL\\_1\\_1.html](https://glassfish.dev.java.net/public/CDDL+GPL_1_1.html)

## 1.80 commons-pool 2.4.3

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## 1.82 jaeger-core 0.23.0

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## 1.85 cglib 4.3.25

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 */
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/SpringProperties.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/AbstractAliasAwareAnnotationAttributeExtractor.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/concurrent/FailureCallback.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/ProtocolResolver.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/converter/ConverterRegistry.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/NumberToNumberConverterFactory.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/concurrent/ListenableFutureAdapter.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/MapAnnotationAttributeExtractor.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/concurrent/SuccessCallback.java
```

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/CollectionToStringConverter.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/ConversionService.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/DefaultPropertySourceFactory.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/MethodIntrospector.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/SocketUtils.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/ConfigurableObjectInputStream.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/DefaultResourceLoader.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/EncodedResource.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/SynthesizingMethodParameter.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/NumberUtils.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/classreading/RecursiveAnnotationAttributesVisitor.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ObjectToObjectConverter.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/StringValueResolver.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/task/TaskDecorator.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/ResourceLoader.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/backoff/ExponentialBackOff.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/InstanceFilter.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/GenericConversionService.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/ResourceRegion.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/IntegerToEnumConverterFactory.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/EnumToIntegerConverter.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/DecoratingProxy.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/FileSystemResource.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/ConverterNotFoundException.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/PropertySourceFactory.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/AutoPopulatingList.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/converter/ConverterFactory.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/AnnotationAttributeExtractor.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/PropertyResolver.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/OrderUtils.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/ConfigurablePropertyResolver.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/PropertiesLoaderUtils.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/DefaultPropertiesPersister.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/concurrent/ListenableFutureCallback.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/Environment.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/OverridingClassLoader.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/backoff/FixedBackOff.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/CommandLinePropertySource.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/DefaultAnnotationAttributeExtractor.java



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* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/lang/UsesSunMisc.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/convert/ConversionFailedException.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/StopWatch.java
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jar/org/springframework/core/NamedThreadLocal.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/NamedInheritableThreadLocal.java
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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/Type.java  
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jar/org/springframework/asm/Attribute.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/ClassVisitor.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/Handle.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/ClassReader.java  
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jar/org/springframework/asm/Context.java  
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jar/org/springframework/asm/AnnotationWriter.java  
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jar/org/springframework/asm/Label.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/AnnotationVisitor.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/ModuleWriter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/Opcodes.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/asm/ClassWriter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/asm/Edge.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/asm/ByteVector.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/asm/CurrentFrame.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/asm/FieldVisitor.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/asm/ModuleVisitor.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/ResourcePropertySource.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/JdkIdGenerator.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/StreamConverter.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/serializer/support/SerializationDelegate.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/StandardMethodMetadata.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/SimpleNamespaceContext.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/AnnotationMetadata.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/AnnotatedTypeMetadata.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/convert/support/StringToUUIDConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/util/SimpleIdGenerator.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/util/IdGenerator.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/convert/support/StringToCharsetConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/convert/support/StringToCurrencyConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/Ordered.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-

jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java  
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jar/org/springframework/util/comparator/InstanceComparator.java  
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jar/org/springframework/core/convert/support/StringToTimeZoneConverter.java  
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jar/org/springframework/core/convert/converter/Converter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/serializer/DefaultSerializer.java  
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jar/org/springframework/util/xml/XmlUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-  
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jar/org/springframework/core/type/classreading/SimpleMetadataReader.java  
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jar/org/springframework/core/env/StandardEnvironment.java  
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jar/org/springframework/util/PatternMatchUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/annotation/AnnotationUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/CollectionUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/ResolvableType.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/ObjectUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/LinkedMultiValueMap.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/MethodParameter.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/convert/support/ConversionUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/ClassUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/io/support/ResourcePatternUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/xml/TransformerUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/convert/TypeDescriptor.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/StringUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
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jar/org/springframework/core/BridgeMethodResolver.java

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jar/org/springframework/core/convert/support/ZoneIdToTimeZoneConverter.java
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* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/cglib/core/SpringNamingPolicy.java
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jar/org/springframework/util/CustomizableThreadCreator.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
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* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
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* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/NestedIOException.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
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* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
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* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/convert/converter/ConditionalConverter.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/type/classreading/RecursiveAnnotationArrayVisitor.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ArrayToStringConverter.java  
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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/PropertiesPropertySource.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/PropertiesToStringConverter.java  
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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java  
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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/filter/AssignableTypeFilter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ObjectToArrayConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/backoff/BackOffExecution.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/lang/UsesJava7.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/StaxUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ObjectToStringConverter.java  
\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ConversionServiceFactory.java  
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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/CompositeIterator.java

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\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/PathResource.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/AttributeAccessorSupport.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/CollectionFactory.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/classreading/AnnotationAttributesReadingVisitor.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/VfsUtils.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/AbstractStaxXMLReader.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/Property.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/LocalizedResourceHelper.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/MimeType.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/ConcurrentReferenceHashMap.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/DomContentHandler.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/GenericTypeResolver.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/AttributeAccessor.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/concurrent/ListenableFutureCallbackRegistry.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/StaxEventXMLReader.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/MultiValueMap.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/JOptCommandLinePropertySource.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/FastByteArrayOutputStream.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/filter/AnnotationTypeFilter.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/UpdateMessageDigestInputStream.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/StaxEventHandler.java

\* /opt/ws\_local/PERMITS\_SQL/1023859097\_1600914709.16/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/AbstractEnvironment.java

```

* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/xml/XMLStreamWriter.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/annotation/AnnotatedElementUtils.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/io/support/SpringFactoriesLoader.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/xml/AbstractXMLStreamReader.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/io/AbstractFileResolvingResource.java
* /opt/ws_local/PERMITS_SQL/1023859097_1600914709.16/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/io/AbstractResource.java

```

## 1.86 mongodb-driver-core 3.12.4

### 1.86.1 Available under license :

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*/
/**
* Returns an array containing all of the elements in this deque, in
* proper sequence (from first to last element).
*
* <p>The returned array will be "safe" in that no references to it are
* maintained by this deque. (In other words, this method must allocate
* a new array). The caller is thus free to modify the returned array.
*
* <p>This method acts as bridge between array-based and collection-based

```

```
* APIs.  
*  
* @return an array containing all of the elements in this deque  
*/
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1084247307_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1084247307_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/authentication/SaslPrep.java
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\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/OperationReadConcernHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ReadConcernHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/AbortTransactionOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/operation/WriteConcernHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/CommitTransactionOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/NonNull.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/operation/ServerVersionHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/NonNullApi.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/TransactionOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ReadConcernAwareNoOpSessionContext.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/TransactionOptions.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/lang/Nullable.java

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\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/annotations/NotThreadSafe.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/annotations/Immutable.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/annotations/ThreadSafe.java

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- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelFlowControlException.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferSet.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/WouldBlockException.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/ExtendedAsynchronousByteChannel.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsWriteException.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/ClientTlsChannel.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannelGroup.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/BufferAllocator.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/util/TlsChannelCallbackException.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/TlsChannelBuilder.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsTaskException.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/BufferHolder.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/TrackingAllocator.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/TlsChannelImpl.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/util/Util.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/async/AsynchronousTlsChannel.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/NeedsReadException.java
- \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/tlschannel/impl/ByteBufferUtil.java

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 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/FsyncUnlockOperation.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/WriteProtocol.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/MongoClientException.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/ClusterType.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/DefaultDnsSrvRecordMonitorFactory.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/gejson/codecs/GeometryEncoderHelper.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/async/AsyncAggregateResponseBatchCursor.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/connection/SnappyCompressor.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/internal/event/ServerMonitorListenerMulticaster.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/operation/BsonDocumentWrapperHelper.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/connection/netty/NettyStream.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/event/CommandSucceededEvent.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/InsertManyOptions.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-jar/com/mongodb/client/model/gejson/codecs/MultiPointCodec.java  
 \* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-

jar/com/mongodb/client/model/geojson/codecs/GeoJsonCodecProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/connection/ClusterClock.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/client/model/ValidationLevel.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/operation/CommandReadOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/connection/GetMoreProtocol.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/WriteError.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/session/BaseClientSessionImpl.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/connection/ChangeEvent.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/client/model/ValidationAction.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/WriteConcernResult.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/client/model/BucketGranularity.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/operation/CommandResultArrayCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/selector/ServerAddressSelector.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/DBRefCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/operation/AggregateOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/event/CommandFailedEvent.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/async/SingleResultCallback.java  
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\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/client/model/BsonField.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/event/ConnectionClosedEvent.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/connection/ClusterSettings.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/operation/GroupOperation.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/connection/ResponseBuffers.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/connection/BulkWriteBatchCombiner.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/connection/SslHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/connection/Connection.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/internal/connection/OpCode.java  
\* /opt/ws\_local/PERMITS\_SQL/1084247307\_1598436429.19/0/mongodb-driver-core-3-12-4-sources-  
jar/com/mongodb/ClientEncryptionSettings.java

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```
* /opt/ws_local/PERMITS_SQL/1084247307_1598436429.19/0/mongodb-driver-core-3-12-4-sources-
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* /opt/ws_local/PERMITS_SQL/1084247307_1598436429.19/0/mongodb-driver-core-3-12-4-sources-
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```

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons  
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec  
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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## 1.93 jackson-dataformat-yaml 2.8.5

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Eclipse

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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## Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

- \* javax.servlet:javax.servlet-api
- \* javax.annotation:javax.annotation-api
- \* javax.transaction:javax.transaction-api
- \* javax.websocket:javax.websocket-api

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## Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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## OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons  
org.ow2.asm:asm

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## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec  
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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## 1.95 jetty-client 9.4.17.v20190418

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Eclipse



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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javac.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javac.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

-----

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

-----

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec  
org.apache.taglibs:taglibs-standard-impl

-----

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

# 1.96 slf4j 1.7.26

## 1.96.1 Available under license :

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<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
```

```
<html xmlns="http://www.w3.org/1999/xhtml">
  <head>
    <meta http-equiv="content-type" content="text/html; charset=iso-8859-1" />
    <title>SLF4J License</title>
    <link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
  </head>
  <body>
    <script type="text/javascript">prefix=";</script>

    <script src="templates/header.js" type="text/javascript"></script>
    <div id="left">
      <script src="templates/left.js" type="text/javascript"></script>
    </div>
    <div id="right">
      <script src="templates/right.js" type="text/javascript"></script>
    </div>

    <div id="content">
```

```
<h1>Licensing terms for SLF4J</h1>
```

```
<p>SLF4J source code and binaries are distributed under the
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<div class="source">
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## 1.98 swagger-jersey2-jaxrs 1.5.13

# 1.99 metrics 4.1.0

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# 1.100 metrics-json 4.1.0

## 1.101 json-path 2.4.0

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## 1.104 commons-codec 1.12

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# 1.105 gson 2.8.2

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## 1.106 swagger 1.5.13

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```

package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;

import java.util.LinkedHashMap;
import java.util.Map;

public class License {
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
    private String name;
    private String url;

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

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

    public String getName() {
        return name;
    }

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

    public String getUrl() {
        return url;
    }

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

    @JsonAnyGetter
    public Map<String, Object> getVendorExtensions() {
        return vendorExtensions;
    }

    @JsonAnySetter
    public void setVendorExtension(String name, Object value) {
        if (name.startsWith("x-")) {
            vendorExtensions.put(name, value);
        }
    }
}

```

```

    }
}

public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
}

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

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

```

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*/

```

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

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

```

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

```

```

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

```

```

/**
 * The name of the license.
 *
 * @return the name of the license
 */

```

```
String name();
```

```

/**
 * An optional URL for the license.
 *
 * @return an optional URL for the license.
 */

```

```
String url() default "";
```

```
}
```

# 1.107 jetty 9.4.17.v20190418

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The following artifacts are EPL.

\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javafx.mail.glassfish

-----  
Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api  
\* javax.annotation:javax.annotation-api  
\* javax.transaction:javax.transaction-api  
\* javax.websocket:javax.websocket-api

-----

## Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

-----

## OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

-----

## Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

-----

## MortBay

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

-----

Mortbay

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

-----

Assorted

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- \* /opt/ws\_local/PERMITS\_SQL/1028061164\_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Past.java
- \* /opt/ws\_local/PERMITS\_SQL/1028061164\_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Size.java
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- \* /opt/ws\_local/PERMITS\_SQL/1028061164\_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Digits.java
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- \* /opt/ws\_local/PERMITS\_SQL/1028061164\_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/ValidationProviderResolver.java
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- \* /opt/ws\_local/PERMITS\_SQL/1028061164\_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintValidator.java
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- \* /opt/ws\_local/PERMITS\_SQL/1028061164\_1594247880.99/0/validation-api-1-1-0-final-sources-jar/javax/validation/metadata/ElementDescriptor.java
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## 1.118 jackson-jaxrs-xml-provider 2.9.10

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# 1.122 opentracing-noop 0.31.0

# 1.123 jetty-servlet 9.4.17.v20190418

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Eclipse

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with



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<http://openjdk.java.net/legal/gplv2+ce.html>

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of <http://asm.ow2.org/license.html>

org.ow2.asm:asm-commons

org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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## 1.130 nimbus-jose-jwt 4.41.3

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## 1.135 jnr-constants 0.9.0



# 1.136 swagger-core 1.5.13

## 1.137 httpcomponents-client 4.5

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## 1.138 jackson-module-jaxb-annotations 2.9.10

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.  
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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\* org.eclipse.jetty.orbit:javafx.security.auth.message

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\* org.eclipse.jetty.orbit:javafx.mail.glassfish

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api  
\* javax.annotation:javax.annotation-api  
\* javax.transaction:javax.transaction-api  
\* javax.websocket:javax.websocket-api

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\* java.sun.security.ssl

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<http://openjdk.java.net/legal/gplv2+ce.html>

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el



org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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Found in path(s):

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/ObjectUtils.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/CollectionUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/PriorityOrdered.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/annotation/AnnotationUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ConversionUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/MethodParameter.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/PatternMatchUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/support/ResourcePatternUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/LinkedMultiValueMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/TypeDescriptor.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/StringUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/ResolvableType.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/ClassUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/TransformerUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/BridgeMethodResolver.java  
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- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/InfrastructureProxy.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/PathMatcher.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/StringToPropertiesConverter.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/ClassRelativeResourceLoader.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/StringToArrayConverter.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/task/TaskTimeoutException.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/task/TaskExecutor.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/xml/SimpleTransformErrorListener.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/CommonsLogWriter.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/SmartClassLoader.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/task/support/ConcurrentExecutorAdapter.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/ConstantException.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/comparator/ComparableComparator.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/style/DefaultValueStyler.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/classreading/MetadataReaderFactory.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/style/ToStringStyler.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/FileSystemResourceLoader.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/style/StylerUtils.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/comparator/NullSafeComparator.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/ExceptionDepthComparator.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-

jar/org/springframework/util/comparator/InvertibleComparator.java  
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jar/org/springframework/core/convert/support/StringToBooleanConverter.java  
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jar/org/springframework/util/ErrorHandler.java  
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jar/org/springframework/core/serializer/Deserializer.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/serializer/Serializer.java  
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jar/org/springframework/core/task/TaskRejectedException.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/serializer/support/SerializationFailedException.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/convert/support/CharacterToNumberFactory.java  
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jar/org/springframework/core/io/DescriptiveResource.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/util/comparator/BooleanComparator.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/task/SyncTaskExecutor.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/io/WritableResource.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/core/style/DefaultToStringStyler.java  
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jar/org/springframework/core/SpringVersion.java

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jar/org/springframework/core/env/StandardEnvironment.java
* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/SystemPropertyUtils.java
* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/task/AsyncListenableTaskExecutor.java
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* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/type/classreading/SimpleMetadataReader.java
* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
jar/org/springframework/util/xml/DomUtils.java
* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
jar/org/springframework/core/task/AsyncTaskExecutor.java
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jar/org/springframework/asm/ClassWriter.java
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* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
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* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
jar/org/springframework/asm/MethodVisitor.java
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* /opt/ws_local/PERMITS_SQL/1070927341_1594792699.04/0/spring-core-4-3-25-release-sources-
jar/org/springframework/asm/Context.java
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jar/org/springframework/asm/ClassVisitor.java  
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jar/org/springframework/asm/Attribute.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/Type.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/Label.java  
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jar/org/springframework/asm/ModuleWriter.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/Handle.java  
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jar/org/springframework/asm/ModuleVisitor.java  
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jar/org/springframework/asm/Opcodes.java  
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jar/org/springframework/asm/FieldVisitor.java  
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jar/org/springframework/asm/ByteVector.java  
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jar/org/springframework/asm/AnnotationVisitor.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-  
jar/org/springframework/asm/ClassReader.java  
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jar/org/springframework/asm/MethodWriter.java  
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jar/org/springframework/asm/FieldWriter.java  
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jar/org/springframework/asm/CurrentFrame.java  
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jar/org/springframework/asm/Frame.java  
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jar/org/springframework/asm/Edge.java  
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jar/org/springframework/asm/Handler.java

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- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/backoff/BackOff.java
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- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
- \* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/classreading/RecursiveAnnotationArrayVisitor.java
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\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/CollectionToArrayConverter.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/ResourceEditor.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/io/UrlResource.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/MutablePropertySources.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/LocalVariableTableParameterNameDiscoverer.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/classreading/AnnotationReadingVisitorUtils.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/PropertySource.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/type/classreading/AbstractRecursiveAnnotationVisitor.java

\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/FileCopyUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/AntPathMatcher.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/PropertyPlaceholderHelper.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/ResourceUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/TypeUtils.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/StandardReflectionParameterNameDiscoverer.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/concurrent/ListenableFuture.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/ErrorCoded.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/env/CompositePropertySource.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/InvalidMimeTypeException.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/MethodClassKey.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/converter/ConvertingComparator.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/core/convert/support/StringToEnumConverterFactory.java  
\* /opt/ws\_local/PERMITS\_SQL/1070927341\_1594792699.04/0/spring-core-4-3-25-release-sources-jar/org/springframework/util/comparator/CompoundComparator.java

## 1.142 google-http-client-xml 1.20.0

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# 1.143 tiger-types 1.4

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- \* javax.servlet:javax.servlet-api
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- \* javax.websocket:javax.websocket-api

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- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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- org.ow2.asm:asm-commons
- org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec  
org.apache.taglibs:taglibs-standard-impl

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org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
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org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-el-api

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Mortbay

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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## 1.146 jackson-databind 2.9.10.4

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## 1.147 spring-expression 4.3.25.RELEASE

## 1.148 jetty-servlets 9.4.17.v20190418

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\* org.eclipse.jetty.orbit:javafx.security.auth.message

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\* org.eclipse.jetty.orbit:javafx.mail.glassfish

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\* javax.annotation:javax.annotation-api  
\* javax.transaction:javax.transaction-api  
\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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\* java.sun.security.ssl

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org.ow2.asm:asm-commons  
org.ow2.asm:asm

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org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

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## 1.149 cassandra-driver-core 3.2.0

## 1.150 jetty-webapp 9.4.17.v20190418

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Eclipse

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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OW2

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

-----

Mortbay

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

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\* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.

- \* org.eclipse.jetty.orbit:javafx.security.auth.message

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- \* javax.servlet:javax.servlet-api
- \* javax.annotation:javax.annotation-api
- \* javax.transaction:javax.transaction-api
- \* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

<http://openjdk.java.net/legal/gplv2+ce.html>

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- org.ow2.asm:asm-commons
- org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec  
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

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jar/org/objectweb/asm/tree/package.html

\* /opt/ws\_local/PERMITS\_SQL/1048949653\_1591433284.08/0/asm-all-repackaged-2-2-0-b21-sources-1-

jar/org/objectweb/asm/commons/package.html

# 1.156 hk2-locator 2.2.0-b21

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