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*/

```
package javax.activation;
import java.util.Map;
import java.util.WeakHashMap;
/**
* The CommandMap class provides an interface to a registry of
* command objects available in the system.
* Developers are expected to either use the CommandMap
* implementation included with this package (MailcapCommandMap) or
* develop their own. Note that some of the methods in this class are
* abstract.
public abstract class CommandMap {
 private static CommandMap defaultCommandMap = null;
 private static Map<ClassLoader,CommandMap> map =
  new WeakHashMap<ClassLoader,CommandMap>();
 /**
  * Get the default CommandMap.
  * 
  * In cases where a CommandMap instance has been previously set
       to some value (via <i>setDefaultCommandMap</i>)
  * return the CommandMap.
  * >
  * In cases where no CommandMap has been set, the CommandMap
       creates an instance of <code>MailcapCommandMap</code> and
       set that to the default, returning its value.
  * 
  * @return the CommandMap
 public static synchronized CommandMap getDefaultCommandMap() {
if (defaultCommandMap != null)
  return defaultCommandMap;
// fetch per-thread-context-class-loader default
ClassLoader tccl = SecuritySupport.getContextClassLoader();
CommandMap def = map.get(tccl);
if (def == null) {
  def = new MailcapCommandMap();
  map.put(tccl, def);
}
return def;
```

```
}
 /**
 * Set the default CommandMap. Reset the CommandMap to the default by
 * calling this method with <code>null</code>.
 * @param commandMap The new default CommandMap.
 * @exception SecurityException if the caller doesn't have permission
     to change the default
 */
 public static synchronized void setDefaultCommandMap(CommandMap commandMap) {
SecurityManager security = System.getSecurityManager();
if (security != null) {
  try {
// if it's ok with the SecurityManager, it's ok with me...
security.checkSetFactory();
  } catch (SecurityException ex) {
// otherwise, we also allow it if this code and the
// factory come from the same (non-system) class loader (e.g.,
// the JAF classes were loaded with the applet classes).
ClassLoader cl = CommandMap.class.getClassLoader();
if (cl == null || cl.getParent() == null ||
  cl != commandMap.getClass().getClassLoader()) {
  throw ex;
}
  }
// remove any per-thread-context-class-loader CommandMap
map.remove(SecuritySupport.getContextClassLoader());
defaultCommandMap = commandMap;
 }
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap.
 * @param mimeType the MIME type
 * @return the CommandInfo classes that represent the command Beans.
 abstract public CommandInfo[] getPreferredCommands(String mimeType);
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap. 
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
```

```
* in this class simply calls the <code>getPreferredCommands</code>
 * method that ignores this argument.
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the CommandInfo classes that represent the command Beans.
 * @since JAF 1.1
 public CommandInfo[] getPreferredCommands(String mimeType, DataSource ds) {
return getPreferredCommands(mimeType);
 }
 /**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type.
 * @param mimeType the MIME type
 * @return the CommandInfo objects representing all the commands.
 abstract public CommandInfo[] getAllCommands(String mimeType);
 /**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type. 
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getAllCommands</code>
 * method that ignores this argument.
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the CommandInfo objects representing all the commands.
 * @since JAF 1.1
 public CommandInfo[] getAllCommands(String mimeType, DataSource ds) {
return getAllCommands(mimeType);
 }
 * Get the default command corresponding to the MIME type.
 * @param mimeType the MIME type
 * @param cmdName the command name
 * @return the CommandInfo corresponding to the command.
 abstract public CommandInfo getCommand(String mimeType, String cmdName);
```

```
/**
 * Get the default command corresponding to the MIME type. 
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the command that is chosen. The implementation
 * in this class simply calls the <code>getCommand</code>
 * method that ignores this argument.
 * @param mimeType the MIME type
 * @param cmdName the command name
 * @param ds a DataSource for the data
 * @return the CommandInfo corresponding to the command.
 * @since JAF 1.1
 public CommandInfo getCommand(String mimeType, String cmdName,
 DataSource ds) {
return getCommand(mimeType, cmdName);
 }
 /**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
 * by the implementation of the particular CommandMap.
 * @param mimeType the MIME type
 * @return the DataContentHandler for the MIME type
 abstract public DataContentHandler createDataContentHandler(String
   mimeType);
 /**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
 * by the implementation of the particular CommandMap. 
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the choice of DataContentHandler. The implementation
 * in this class simply calls the <code>createDataContentHandler</code>
 * method that ignores this argument.
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the DataContentHandler for the MIME type
 * @since JAF 1.1
```

```
public DataContentHandler createDataContentHandler(String mimeType,
    DataSource ds) {
return createDataContentHandler(mimeType);
}

/**
    * Get all the MIME types known to this command map.
    * If the command map doesn't support this operation,
    * null is returned.
    *
    * @return array of MIME types as strings, or null if not supported
    * @since JAF 1.1
    */
    public String[] getMimeTypes() {
    return null;
    }
}
```

1.2 spring-binding 2.5.1

1.3 jaeger-core 0.27.0

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1.4 jackson-databind 2.7.9.6

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

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.5 bouncycastle-fips 1.64

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Paljak, CorseraFri19980116, CPU Terminator, Lindsay Bradford, kares, Philius, and Aaron Anderson. Organisations Holders of Crypto Workshop Support Contracts. Without the consulting time left over from support contracts being contributed back to working on the Bouncy Castle APIs, progress would be impossible. You know who you are! Atlassian Software Systems donation of Confluence and JIRA licences. Grier Forensics, for collaborating in the development of the S/MIME Toolkit and DANE SMIMEA functionality. TU-Darmstadt, Computer Science Department, RBG, for the initial lightweight client side TLS implementation, which is based on MicroTLS and for help with qTESLA implementation. MicroTLS was developed by Erik Tews under the supervision of Dipl.-Ing. Henning Baer and Prof. Max Muehlhaeuser, qTESLA assistance was provided by Nina Bindel and Yinhua Xu. TU-Darmstadt, Computer Science Department, RBG, for the initial Post Quantum provider, which was based on the FlexiProvider. The FlexiProvider was developed by the Theoretical Computer Science Research Group at TU-Darmstadt, Computer Science Department, RBG under the supervision of Prof. Dr. Johannes Buchmann. More information on the history of FlexiProvider can be found at: http://www.flexiprovider.de/ Voxeo Labs - sponsorship of the initial development of APIs for DTLS 1.0 (RFC 4347), DTLS-SRTP key negotiation (RFC 5764), and server side TLS 1.1 (RFC 4346) and tested WebRTC compatibility. More information on Voxeo Labs can be found at http://voxeolabs.com Core Infrastructure Initiative - financial support towards developing the TLS API and JSSE provider that appeared in 1.56. Additional CertPath testing and validation data from the CertPath testing tool developed by cryptosource GmbH and media Transfer AG both located in Darmstadt, Germany. Micro Focus - additional support towards further developing the TLS/DTLS API and the BCJSSE provider. > People Tito Pena <Fortunato.Pena@AdNovum.CH> - initial RC5 implementation Michael Lee <yfl@mira.net> - initial RC6 implementation, MD2 implementation Nuno Santos <nsantos@student.dei.uc.pt> - finding toString bug in certificate object. Brett Sealey <bretts@mortbay.com> - fixing the missing return problem in JDKKeyFactory (affected) SSLeay private keys). Victor A. Salaman & lt;salaman & #064;teknos.com & gt; - fixing the bug in Cipher.java which caused it to ignore specified providers, fixing the bug in RSAKeyGenerator which caused keys to be occasionally produced 1 bit too

Gup & Boz @ Alki Seattle, Bytemine Gmbh, Ted Pennings, Atanas Krachev, PrimeKey Solutions AB, Martin

```
small.
Eran Librach <eranl&#064;valicert.com&gt; - spotting and fixing the classLoader bug that occurs if
javax.crypto and the provider aren't sharing the same classpath (occurs in JDK 1.3 and greater).
Jonathan Knudsen <jonathan&#064;LearningPatterns.com&gt; - porting
information and restrictions when using the lightweight library with the
MIDP environment.
Markus Niedermann <markus.niedermann&#064;softwired-inc.com&gt; - porting
information and restrictions when using the lightweight library with the
MIDP environment.
Mike Benham <moxie&#064;thoughtcrime.org&gt; - detection and fixing of an
incorrect weak key in the DES key generation support classes. Suggestions
for simplifying DESedeParameter objects. Optimisations for the Blowfish engine
and BufferedBlockCipher class.
Soren Hilmer <hilmer&#064;mail.tele.dk&gt; - initial implementation of
netscape certificate request classes.
Uwe Guenther <uwe&#064;cscc.de&gt; - detection and fixing of 3 incorrect semi-weak keys in the DES key
generation support classes.
Markus Bradtke <mab&#064;informatik.uni-kiel.de&gt; - fixing of a logic
error in the JDKKeyStore class.
Waclaw Sierek < waclaw.sierek &#064; tpg.pl &gt; - fix to setOddParity in
the DESParameter class. Assistance with adding ordering to X509 names for
certificate generation, proper processing of byte strings in the ASN1
package, further simplifications and additional classes to improve pkcs7
support, bug fixes in CertPath API.
Ly-Na Phu <lyna.phu&#064;init-consulting.de&gt; - assistance in the
addition of ISO 9796-1 padding.
Stefan Köpsell <sk13&#064;mail.inf.tu-dresden.de&gt; - making the jdk 1.1
version of the collections API available. For further details see
<a href="http://sourceforge.net/projects/jcf/">http://sourceforge.net/projects/jcf/</a>
Carmen Bastiaans <cbastiaa&#064;microbits.com.au&gt; - fixing the improper
null pointer problem in the setting of certificates in the PKCS12 key store.
Tomas Gustavsson <tomasg&#064;primekey.se&gt; - initial implementation of the
AuthorityInformationAccess, SubjectKeyIdentifier, AuthorityKeyIdentifier, CRLNumber, CRLReason,
CertificatePolicies, V2TBSCertListGenerator, and X509V2CRLGenerator classes in the ASN.1 library. Additions to
GeneralName class, other bug fixes in the X.509 package. Initial implementation of the CertificationRequest classes.
getRevocationReason() patch for OCSP. Patch to SemanticsInformation to prevent ClassCastException.
Eugen Kuleshov <euxx&#064;hotmail.com&gt; - optimisations for Blowfish, assistance with
PKCS12/keytool interoperability.
```

 $<\!\!li>\!\!Megan\ Woods\ \<\!meganwoods\&\#064;\!sekurafile.com\>-initial\ implementation\ of\ ECIES.<\!\!/li>$

Christian Geuer-Pollmann <geuerp@apache.org> - adding IV's to the AESWrap implementations. Initial implementation of DESedeWrap.

Michael Mühle <michael@mouling.de> - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibility class.Michael Mansell <me@michaelmansell.com> - fixing the parsing of the empty DER set in the ASN.1 library.

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

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

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

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

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

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

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

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Thomas Houtekier < Thomas. Houtekier & #064; tectrade.net & gt; - S/Mime testing and debugging.

Interoperability with

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Joel Hockey <joel.hockey@qsipayments.com> - initial work on the openSSL PEM processing.

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John Serock <jserock@hotmail.com> - fixing null pointer exception

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Compliance of KeyUsage extension return value with security API.

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Andre Wehnert <aw5@mail.inf.tu-dresden.de> - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.

Luigi Lo Iacono <lo_iacono @nue.et-inf.uni-siegen.de> - adding SIC

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Tim Sakach <tsakach@certivo.net> - SMIME v2 compatibility patches.

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- Rick Zeldes <rick.zeldes@eds.com> initial code for CMS/SMIME CompressedData.
- Jarek Gawor <gawor@mcs.anl.gov> fixing ASN.1 sequence unpacking in BasicConstraints constructor.
- Srett Neumeier <random@rnd.cx> patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.
- Graham Coles <graham.coles@retail-logic.com> patch to isParityAdjusted in DESKeySpec.
- Jörn von Kattchée <J.Kattchee@seeburger.de> patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.
- Matteo Artuso <matartuso@libero.it> picking up the possible overead in ASN1InputStream.
- $<\!li>\!Julian\ Morrison\ \<\!julian\&\#064;\!extropy.demon.co.uk\>-spotting\ the\ slow\ down$
- in Diffie-Hellman key generation.
- Elmar Sonnenschein <eso@esomail.de> fix to long conversion in clean room SecureRandom.
- Jörn Schwarze <JSchwarze@ulc.de> Locale fix for the clean room JCE.
- Bryan Lovquist <bkl@cps.com.au> Other provider compatibility fixes for CMS signing.
- Artem Portnoy < Artem_Portnoy@ ibi.com> generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.
- Michael Häusler <haeusler@ponton-consulting.de> missing OID update for SHA1 with RSA Signature.
- Johan Seland <johans@netfonds.no> general toString for BigInteger class.
- Johannes Nicolai <johannes.nicolai@novosec.com> further enhancements to OCSP response generation, fix to CertificateID issuer.
- Marc Doberva <marc.doberva@ilex-si.com> help in isolating the JSSE/BC RSA key issue.
- Jan Dvorak <jan.dvorak@mathan.cz> initial implementation of the light weight Null block cipher.
- Joe Cohen <jcohen@forumsys.com> converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.
- $<\!\!li>\!\!Chris Long\< aclong\&\#064 ece.cmu.edu\> adding public key decoding to PEMReader.<\!\!/li>$
- $<\!li>Hes Siemelink\< hes\&\#064 izecom.com\> findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage. <\!/li>$
- Stefan Puiu<stefanpuiuro@yahoo.com> initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.
- Kaiser Yang <kaiseryang@yahoo.com> Finding BigInteger loop problem in prime generation.
- Jiri Urbanec <jiri.urbanec@logicacmg.com> patch to fix defect in DERBMPString.equals().
- Justin Kolb <jkolb@pristx.com> patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.
- Ralf Hauser <ralfhauser@gmx.ch> patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in SignedMailValidator, ReadOnceInputStream testing utility in MIME tests.
- Michal Dvorak <M_Dvorak@kb.cz> getNextUpdate patch for OCSP SingleResp.
- Klaus Greve Fiorentini <Klaus@cpqd.com.br> array fix in PGP PublickKeyEncSessionPacket.
- Olivier Refalo <Olivier_Refalo@fpl.com> null pointer exception fix for JDK 1.3 CMSSignedData objects.
- Mariusz Bandola <mariusz.bandola@cryptotech.com.pl> patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in

sequences.

- Sprien Oberstein & lt; brien. oberstein & #064transacttools.net & gt; patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtil.
- Ian Haywood <ian@haywood.bpa.nu> addition of getSignatureType to PGPSignature.
- $<\!\!\mathrm{li}\!\!>\!\!\mathrm{Jonathan}\; Edwards\;\<\!s34gull\&\#064mac.com\>\;\text{-}\;initial\; support\; for\; reading\; multiple\; rings\; from\; a\; PGP\; key\; file.\\<\!\!/\mathrm{li}\!\!>\;\!$
- Andrew Thornton <andrew@caret.cam.ac.uk> patch for RSA PUBLIC KEY in PEMReader.
- Gregor Leander <gl@bos-bremen.de> initial parsing of multiple sequence entries in an X.500 Name.
- Antoon Bosselaers < Antoon. Bosselaers @ esat. kuleuven. ac. be > -help with RipeMD320 implementation.
- Peter Sylvester <Peter.Sylvester@edelweb.fr> improvements to the ASN.1 BasicConstraints object.
- $\label{lipoug likelihood} $$ \le li>Doug \< ummmmm\& \#064 my realbox.com\> addition of is Encryption Key method to OpenPGP public keys.$
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- Perez Paz Luis Alberto <laperez@banxico.org.mx> patch to use of BitString in X.500 name.James Wright <James_Wright@harte-hanks.com> patches for dealing with "odd" ArmoredInputStreams.
- Jim Ford <jim@muirford.com> patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.
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- Sai Pullabhotla <psai@linoma.com> fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.
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- Lars <xyz@sagemdenmark.dk> patch to explicit padded mode for CBC block cipher MAC.
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- Petr Dukem <pdukem@email.cz> patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.
- Filipe Silva <filipe.silva@wedoconsulting.com> patch to fix overead issue in

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

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

PKCS5S2ParametersGenerator.

- Tom Cargill <cargill@profcon.com> spelling patch in provider.
- Spreitenstrom Christian < C.Breitenstrom #064t-systems.com gt; compatibility patch to Signature Packet,

DetachedSignatureProcessor.

- Zanotti Mirko <zanotti@cad.it> patch to ordered equality test for X509Name.
- Nicola Scendoni & t;nscendoni & to CertPath validation.
- Ville Skyttä <ville.skytta@iki.fi> patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.
- Struce Gordon <bruce.gordon@savvis.net> patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.
- Miles Whiteley < Miles. Whiteley @savvis.net> "223" fix for BCPGInputStream new packets.
- Albert Moliner <amoliner @evintia.com> initial TSP implementation.
- Carlos Lozano <carlos@evintia.com> initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.
- Javier Delgadillo <javi@javi.codewarp.org> initial Mozilla PublicKeyAndChallenge classes.
- Joni Hahkala & t; joni.hahkala & #064cern.ch & gt; initial implementations of VOMS Attribute Certificate

Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the EGEE project for making the work available.

- Rolf Schillinger<rolf@sir-wum.de> initial implementation of Attribute Certificate generation.
- Sergey Bahtin <Sergey_Bahtin@yahoo.com> fix for recovering certificate aliases in BKS and UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.
- Franck Leroy <Franck.Leroy@keynectis.com> ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.
- Atsuhiko Yamanaka <ymnk@jcraft.com> patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.
- Nickolay Bolshackov <tyrex@reksoft.ru> patch for class cast exception in AuthorityInformationAccess class.
- Soren Hilmer <soren.hilmer@tietoenator.com> patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.
- Steve Mitchell <mitchell@intertrust.com> patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.
- Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.
- Dirk Eisner & Lt;D.Eisner & #064seeburger.de & gt; initial implementation of ISO 78164-4 padding.
- Julien Pasquier < julienpasquier @free.fr > initial implementation of attribute classes from RFC 3126.
- Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.
- Matteo <matartuso@libero.it> sequence patch to ASN1Dump.
- Andrew Paterson <andrew.paterson@burnsecs.com> patches to PGP tools, isRevoked method on PGPPublicKey.
- Vladimir Molotkov <vladimir.n.molotkov @intel.com > extensive provider exception handling compliance testing.
- Florin Kollan <adlocflo@web.de> fix to ElGamalKeyParameters equality testing.
- Pavel Vassiliev <paulvas@gmail.com> Initial GOST28147Mac implementation.
- Tom Pesman <tom@tnux.net> addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.
- Lukasz Kowalczyk <lukasz.b.kowalczyk@gmail.com> patch to fix parsing issue with OpenSSL PEM based certificate requests.
- Arndt Hasch < Arndt. Hasch @maxence.de> additional fix for partial reading with new style PGP

packets.

- Fix Bernd (KCDP 11) <bernd.fix @credit-suisse.com> fix for 31 byte issue and exception throwing by Whirlpool.
- David M. Lee <dmlee@Crossroads.com> code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.
- Mike Dillon <md5@embody.org> additional checks for PGP secret and public key construction, patches to copyWithNewPassword.
- tu-vi cung <t2cung@hotmail.com> patch for out of bounds problem in getDecoderStream method.
- Chris Schultz <cschultz@gmail.com> fix for InputStream constructor for X509V2AttributeCertificate.
- David M. Lee <dmlee@Crossroads.com> implementation assistance with streaming CMS classes.
- Joel Rees <rees@ddcom.co.jp> fix to correct getOID methods from returning same set on X.509 attribute certificates.
- Francesc Sau <francesc.sau@partners.netfocus.es> micro fix for tsp Accuracy class.
- Larry Bugbee <bugbee @mac.com> initial ECNR implementation.
- Remi Blancher <Remi.Blancher@keynectis.com> Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.
- Srian O'Rourke <brianorourke@gmail.com> patch for signature creation time override in OpenPGP.
- Andreas Schwier & lt; andreas.schwier & #064cardcontact.de & gt; initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.
- David Josse <david.josse@transacttools.net> Patch for trailer function in version 2 signature packets.
- Kishimoto Kazuhiko <kazu-k@hi-ho.ne.jp> RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
- $<\!\!li>\!Lawrence\ Tan\ \<\!lwrnctan\&\#064gmail.com\>-Large\ field\ OID\ sample\ test\ data.\ Missing\ key\ types\ in\ JDKKeyFactory.<\!\!/li>$
- Carlos Valiente <superdupont@gmail.com> Addition of CRL writing to the PEMWriter class.Keyon AG, Martin Christinat, http://www.keyon.ch fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.
- Olaf Keller, <olaf.keller.bc@bluewin.ch> initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.
- $\label{lij} $$ $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ $$ / li> $$ $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ $$ / li> $$ $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ $$ / li> $$ $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ patch to fix EOF read on SharedFileInputStream, support for F2m compression. $$ / li> $$ p$
- Karsten Ohme <widerstand@t-online.de> initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings. Fix for RFC 5280 NameConstraint checking for RDNs.Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design.

- CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.
- $<\!\!li>\!Carlos\ Lozano\ Ruiz\ \< carlos\&\#064 tradise.com\> -patch\ for\ \< ctrl\> \< m\>\ only\ handling\ in\ CRLFOutputStream. <\!\!/li>$
- John Alfred Prufrock <j.a.prufrock@gmail.com> mods to GOST-3411 and MD2 to support ExtendedDigest.
- Stefan Neusatz Guilhen <sneusatz@gmail.com> initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.
- Marzio Lo Giudice <marzio.logiudice@gmail.com> fix to endianess in KDF2BytesGenerator, additional KDF2 tests.
- Georg Lippold <georg.lippold@gmx.de> initial implementation of NaccacheStern cipher.
- Chris Viles <chris viles @yahoo.com> fix to SignatureSubpacket critical bit setting.
- Pasi Eronen <Pasi.Eronen@nokia.com> extra toString() support for ASN.1 library. Initial patch for large OID components.
- Lijun Liao <https://github.com/xipki> performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP

EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.

- Maria Ivanova <maria.ivanova@gmail.com> support for tags > 30 in ASN.1 parsing.
- Armin Hä berling < arminha@student.ethz.ch> first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder@google.com> main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vourch <xavier@brittanysoftware.com> general code clean ups.
- Erik Tews <e_tews@cdc.informatik.tu-darmstadt.de> initial threaded random seed generator, constant-time PKCS#1.5 decoding
- Thomas Dixon <reikomusha@gmail.com> initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
- Frank Cornelis <info@frankcornelis.be>- addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim@cc.isel.ipl.pt> initial implementation of RSA blinding for signatures.
- David Stacey <DStacey@allantgroup.com> addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list@mitm.nl> better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies@gmail.com> additional modes and algorithm support in PEMReader
- Matthias <g@rtner.de> GnuPG compatibility changes for PBEFileProcessor.
- Olga Käthler <olga.kaethler@hjp-consulting.com> initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.
- Germano Rizzo <germano.rizzo@gmail.com> initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
- Núria Marí <numaa@hotmail.com> patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller & Lt; js & #064tzi.de & gt; addition of Notation Data packets for OpenPGP.
- Michael Samblanet <mike@samblanet.com> patches towards improved Sun/default provider

- support in CMS.
- Mike StJohns <mstjohns@comcast.net> patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Mark Nelson <mark@nbr.com> correction to excluded DN in name constraints processing for PKIX processing.
- Eugene Golushkov <eugene_gff@ukr.net> mask fix to single byte read in TlsInputStream.
- Julien Pasquier < julienpasquier @ free. fr & gt; additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp@mtg.de> fix for named curve recognition in ECGOST key generation.
- Jakub Gwozdz <gwozdziu@rpg.pl> addition of getTsa() to TimeStampTokenInfo.
- $<\!\!li>\!\!Bartosz\;Malkowski\;\<\!bmalkow\&\#064 tigase.org\>-initial\;implementation\;of\;VMPC\;cipher,$

VMPCRandomGenerator, VMPCMac.

- Tal Yacobi <tal.yacobi@octavian-tech.com> fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi <massimiliano.ziccardi@gmail.comt> support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
- Andrey Pavlenko <andrey.a.pavlenko@gmail.com> security manager patch for PKCS1Encoding property check.
- $\label{library.dispersion} $$ \sim Ii>J Ross Nicoll \< jrn\&\#064 jrn.me.uk\> improved exception handling for getInstance() in ASN.1 library.$
- Matthew Stevenson <mavricknz@yahoo.com> patch to construtor for CRMF CertSequence.Gabriele Contini <gcontini@hotpop.com> identified a bug in ASN.1 library with handling of

unterminated NDEF's.

- Roelof Naude <roelof.naude@epiuse.com> patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
- $<\!\!\text{li>Patrick Peck \<peck\&\#064} signaturen. at \> identified problem with DERApplication Specific and high tag numbers in ASN.1 library. <\!\!\text{li>}$
- Michael LeMay <lemaymd@lemaymd.com> identified problem with EAX [#BJA-93].
- Alex Dupre <ale@FreeBSD.org> fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]
- Michael Schoene <michael@sigrid-und-michael.de> fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga <ilarra@s21sec.com> fix to default partial packet generation in BCPGOutputStream.
- Bob Kerns <bob.kerns@positscience.com> fix to hashCode for X509CertificateObject.
- Stefan Meyer <stefan.meyer@ewe.de> backport for PKIXCertPathValidotor and SMIMESignedMailReviewer.
- Robert J. Moore & lt;Robert.J.Moore & #064allanbank.com & gt; speedups for OpenPGPCFB mode, clean room JCE patches.
- Rui Hodai <rui@po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic <emir.bucalovic@mail.com> initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson <tobbe79@gmail.com> initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick <bouncycastle_pfitz@fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.

- Henrik Andersson <k.henrik.andersson@gmail.com> addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit <cagdascirit@gmail.com> subjectAlternativeName fix for x509CertStoreSelector.
- Harakiri <harakiri_23@yahoo.com> datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques <pmahenriques@gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.
- Richard Farr <rfarr.se@gmail.com> initial SRP-6a implementation.
- Thomas Castiglione <castiglione @au.ibm.com> patch to encoding for CRMF OptionalValidity.
- Elisabetta Romani <eromani@sogei.it> patch for recognising multiple counter signatures.
- Robin Lundgren <r737lundgren@gmail.com> CMPCertificate constructor from

X509CertificateStructure fix.

- Petr Kadlec <mormegil@centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.
- Andreas Antener <antener_a@gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.
- Harendra Rawat <hsrawat@yahoo.com> fix for BERConstructedOctetString.
- Rolf Lindemann & lt; lindemann & #064trustcenter.de & gt; patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].
- Alex Artamonov <alexart.home@gmail.com> name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons@layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris_h_cole@yahoo.com> identified a problem handling null passwords when loading a BKS keystore.
- Tomas Krivanek <tom@atack.cz> added checking of Sender header to SignedMailValidator.
- Michael <emfau@t-online.de> correction of field error in getResponse method in

CertRepMessage.

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

TimeStampResponseGenerator.

- Dario Novakovic <darionis@yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.
- Michael Smith <msmith@cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
- Andrea Zilio <andrea.zilio@gmail.com> fix for PEM password encryption of private keys.
- Alex Birkett <alex@birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].
- Wayne Grant <waynedgrant@gmail.com> additional OIDs for PCKS10 and certificate generation support.
- Frank Cornelis <info@frankcornelis.be> additional support classes for CAdES, enhancements to OCSP classes.
- Jan Dittberner <jan@dittberner.info> addHeader patch for SMIME generator.
- Bob McGowan <boab.mcgoo@btinternet.com> patch to support different object and mgf digests in PSS signing.
- Ivo Matheis <i.matheis@seeburger.de> fix to padding verification in ISO-9796-1.
- Marco Sandrini <nessche@gmail.com> patch to add IV to ISO9797Alg3Mac.
- Alf Malf <alfilmalf@hotmail.com> removal of unnecessary limit in CMSContentInfoParser.

- Alfonso Massa <alfonso.massa@insiel.it> contributions to CMS time stamp classes.
- Giacomo Boccardo <gboccardo@unimaticaspa.it> initial work on

CMSTimeStampedDataParser.

- Arnis Tartu <arnis@ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
- Janusz Sikociski <J.Sikocinski@gdzie.pl> addition of Features subpacket support to OpenPGP API.
- Juri Hudolejev <jhudolejev@gmail.com> JavaDoc fix to CMSSignedDataParser.
- Liane Velten <liane.velten@hjp-consulting.com> fine tuning of code for DHParameters validation.
- Shawn Willden <swillden@google.com> additional functionality to PGPKeyRing.
- Atanas Krachev <akrachev@gmail.com> added support for revocation signatures in OpenPGP.
- Mickael Laiking <mickael.laiking@keynectis.com> initial cut of EAC classes.
- Tim Buktu <tbuktu@hotmail.com> Initial implementation of NTRU signing and encryption.
- Bernd <rbernd@gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.
- Steing Inge Morisbak <stein.inge.morisbak@BEKK.no> Test code for lower case Hex data in PEM headers.
- Andreas Schmid <andreas.schmid@tngtech.com> Additional expiry time check in PGPPublicKeys.
- Phil Steitz <phil.steitz@gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin@gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
- Petar Petrov <p.petrov@bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.Daniel Fitzpatrick <daniel.f.nwr@gmail.com> Initial implementation of ephemeral key support for IES, initial implementions of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.
- Andy Neilson < Andy. Neilson @quest.com > a further patches to deal with multiple providers and PEMReader.
- Ted Shaw <xiao.xj@gmail.com> patch to MiscPEMGenerator for handling new PKCS10CeriticationRequests.
- Eleriseth <Eleriseth@WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms> speed up
 for SIC/CTR mode. Provider compatibilty generalisations for EC operations.
- Kenny Root <kenny@the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.
- Maarten Bodewes <maarten.bodewes@gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
- Philip Clay <pilf_b@gyahoo.com> Initial implementation of J-PAKE.
- Serian Carlstrom <bdc@carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.
- Samuel Lidén Borell <samuel@primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
- Sergio Demian Lerner <sergiolerner@certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington <Tim.Whittington@orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha,

reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.

- Marcus Lundblad <marcus.lundblad@primekey.se> patch for working arnound JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.
- Andrey Zhozhin <zhozhin@xrm.ru> patch for override of TSP SignerInfo attributes.
- Sergey Tiunov <t5555d@gmail.com> initial cut of DVCS classes.
- Damian Kolasa <fatfredyy@gmail.com> ASN1Sequence patch for class cast issue in X9Curve.
- Ash Hughes <ashley.hughes@blueyonder.co.uk> patches for supporting

PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for

PGPSignatureSubpacketVector.getEmbeddedSignatures().

- Cli>Daniel Hirscher <dev@daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM files.
- Daniele Ricci <daniele.athome@gmail.com> initial implementation of EC keys for OpenpPGP and RFC6637 support.
- Matti Aarnio <matti.aarnio@methics.fi> tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes, addition of NONEwithRSA to lightweight RSADigestSigner.
- Babak Najafi <bnajafi@akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.
- Eric Müller <eric.mueller@sage.de> additional standard algorithm name lookups in JcaPEMKeyConverter.
- Mathias Herberts < Mathias. Herberts @gmail.com > fix to in Off usage in RFC3394WrapEngine.
- Cli>Daniil Ivanov <daniil.ivanov@gmail.com> addition of provider support for GOST HMAC SecretKeyFactory.
- Daniele Grasso <daniele.grasso86@gmail.com> contributions to final Key calculation code for SRP6.
- Andrey Utkin <cindrhc@gmail.com> patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.
- Arnis Tartu <arnis@ut.ee> checker for generated key vs OID in

JceCMSContentEncryptorBuilder.

- AxelVDB <axel-vdb@riseup.net> initial implementation of Shacal2.
- Roberto Tyley <> further work on completing gradle build.
- Waldemar Dick <wdick@devmue.de> code improvement in x500 ASN.1 package.
- Sid Steward <sid.steward@pdflabs.com> code improvements to ASN1Boolean.
- Alex Klyubin <klyubin@google.com> AlgorithmParameters check for EC key agreement.
- Jonathan Gillett <gsoc.student@gmail.com> Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.
- Andreas Reiter <andreas.reiter @iaik.tugraz.at > Reported incomplete status of Certificate Verify processing in (D)TLS server, and provided fix.
- Kieran Miller <kieran.miller@gmail.com> initial implementation for RFC 5649 key wrap with padding.
- Oliver Ehli<ehli@arago.de> Additional support for BSI plain ECDSA in the provider.
- Daniel Heldt<Daniel.Heldt@cryptovision.com> Initial support for encodable state message

- digests
- Robert Bushman <bouncycastle@traxel.com> Clean up of DirectKeySignature example.
- Maurice Aarts<aarts@riscure.com> updated to KDF generator to follow NIST SP 800-108.
- Franziskus Kiefer<https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.
- KB Sriram<mail_kb@yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.
- Marco Schulze<marco@nightlabs.de> Reported verification bug in GenericSigner.
- Martin Schaef<https://github.com/martinschaef> contributed a code-cleanup patch.
- dstutz<https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.
- Tobias Wich<tobias.wich@ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
- Hauke Mehrtens<hauke@hauke-m.de> TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
- Cli>Daniel Zimmerman<dmz@galois.com> Further key quality improvements to RSAKeyPairGenerator.
- Jens Kapitza<j.kapitza@schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.
- Johan Eklund<johan@primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.
- nikosn<https://github.com/nikosn> Fix to encoding of EC private keys to ensure encoding matches order length.
- Axel von dem Bruch <axel-vdb@riseup.net> Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
- Derek Atkins <derek@ihtfp.com> Documentation fixes to X9ObjectIdentifiers.
- Peter Jr Halicky <peto@halicky.sk> Correction to notification/error message handling in SignedMailValidator.
- lartiguePierre<https://github.com/lartiguePierre> Fix for counter signature SID in CMSSignedData.
- Thomas Belot<thomas.belot+BC@gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.
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- | in range of 2**64-127 to 2**64.
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- im-scooter<https://github.com/im-scooter> Patch for case-insensitive behaviour of Param-Z.
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- Daniel Heldt<https://github.com/dheldt> Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.
- $<\!li>Ugochukwu Mmaduekwe\< https://github.com/Xor-el> Fix for initially bugged legacy Integers.numberOfLeadingZeros method. <\!/li>$
- Gsealy <https://github.com/Gsealy> addition of PBKDF2withHmacSM3 to the provider.
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- </html>

1.6 google-http-client-xml 1.20.0

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1.7 netty-codec-socks 4.1.17

1.8 metrics-json 3.1.1

1.9 jetty 9.3.27.v20190418

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1.11 metrics-jvm 3.1.0

1.12 EasyMock 3.1

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1.13 jackson-dataformat-xml 2.9.10

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1.14 mongodb-driver-core 3.0.4

1.15 google-http-client 1.15.0

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1.16 spring-aspects 4.3.19

1.17 proto-google-common-protos 1.0.0

1.18 yang-model-api 0.8.4

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1.19 spring-orm 4.3.19

1.20 gson 2.7

1.21 yang-model-util 0.8.4

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1.22 netty-handler-proxy 4.1.17

1.23 opencensus-contrib-grpc-metrics 0.10.0

1.24 okhttp 3.12.1

1.25 grpc-protobuf 1.9.0

1.26 protocol-buffers 3.5.1

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* Small optimizations to Python serialization.

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

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

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

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* Tru64 support.

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* Solaris 10 + Sun Studio fixes.

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

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- * MS Visual Studio error format option.
- * Detect unordered map in stl hash.m4.

Brian Olson <a href="mailto:springle-com/goo

* gzip/zlib I/O support.

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

Wink Saville <wink@google.com>

* Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>

* Small patch improving performance of in Python serialization.

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

Scott Stafford <scott.stafford@gmail.com>

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

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* HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>

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

Evan Jones <evanj@mit.edu>

- * Optimize Java serialization code when writing a small message to a stream.
- * Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
- * Clean up some Java warnings.
- * Fix bug with permanent callbacks that delete themselves when run.

Michael Kucharski < m.kucharski @ gmail.com>

* Added CodedInputStream.getTotalBytesRead().

Kacper Kowalik <xarthisius.kk@gmail.com>

* Fixed m4/acx pthread.m4 problem for some Linux distributions.

William Orr <will@worrbase.com>

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

Andrew Paprocki <andrew@ishiboo.com>

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

1.27 util 0.8.4

1.27.1 Available under license:

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1.28 fast-infoset 1.2.15

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1.29 spring-expression 4.3.19

1.30 httpasyncclient 4.1

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1.31 j2objc-annotations 1.1

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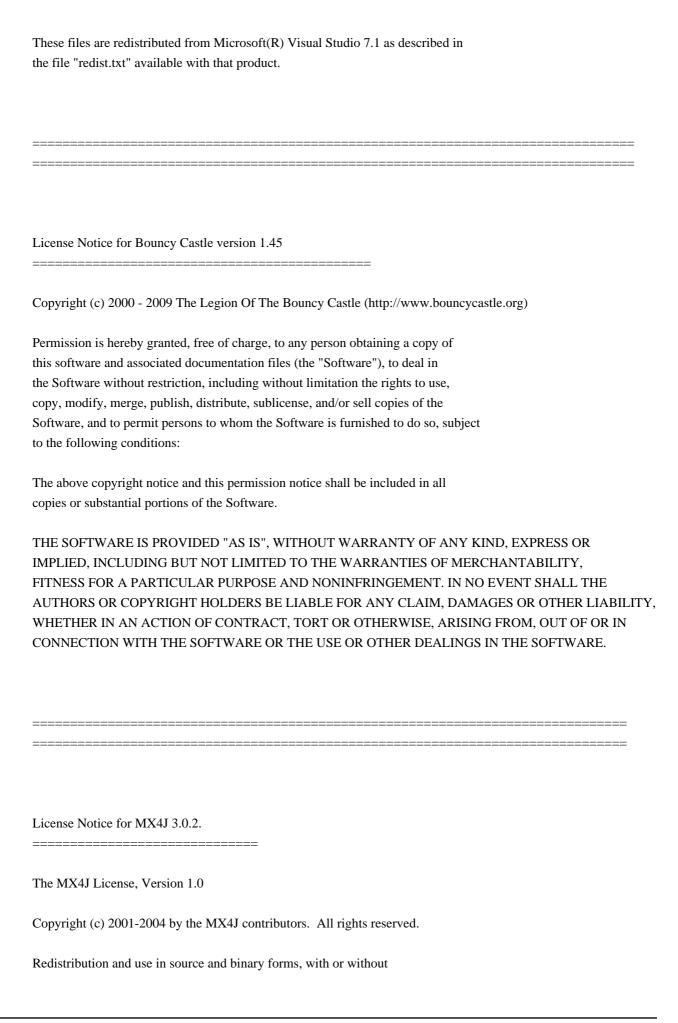
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From strings/apr_strnatcmp.c, include/apr_strings.h:

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

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From strings/apr_snprintf.c:

*

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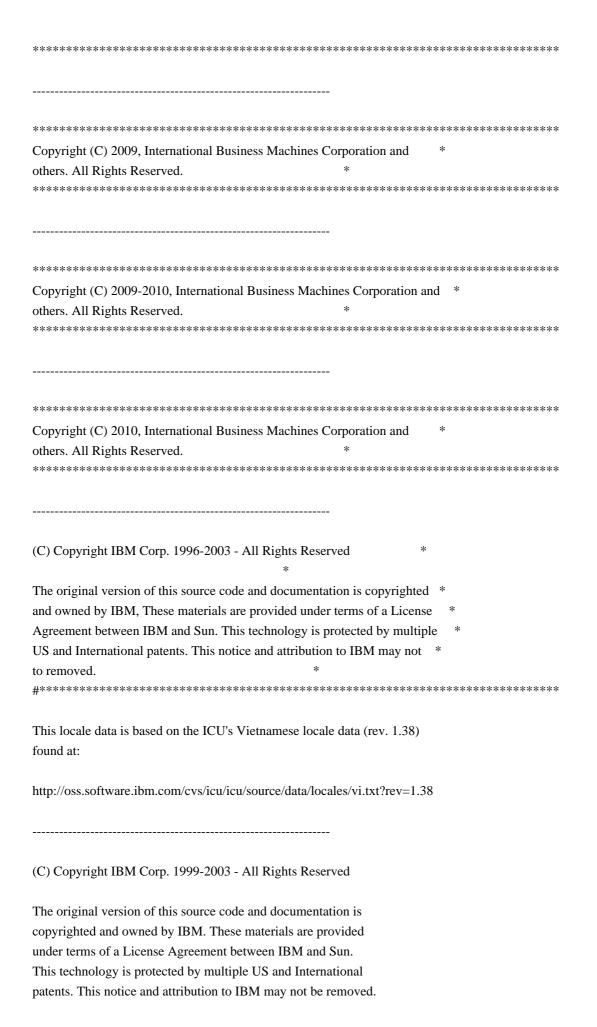
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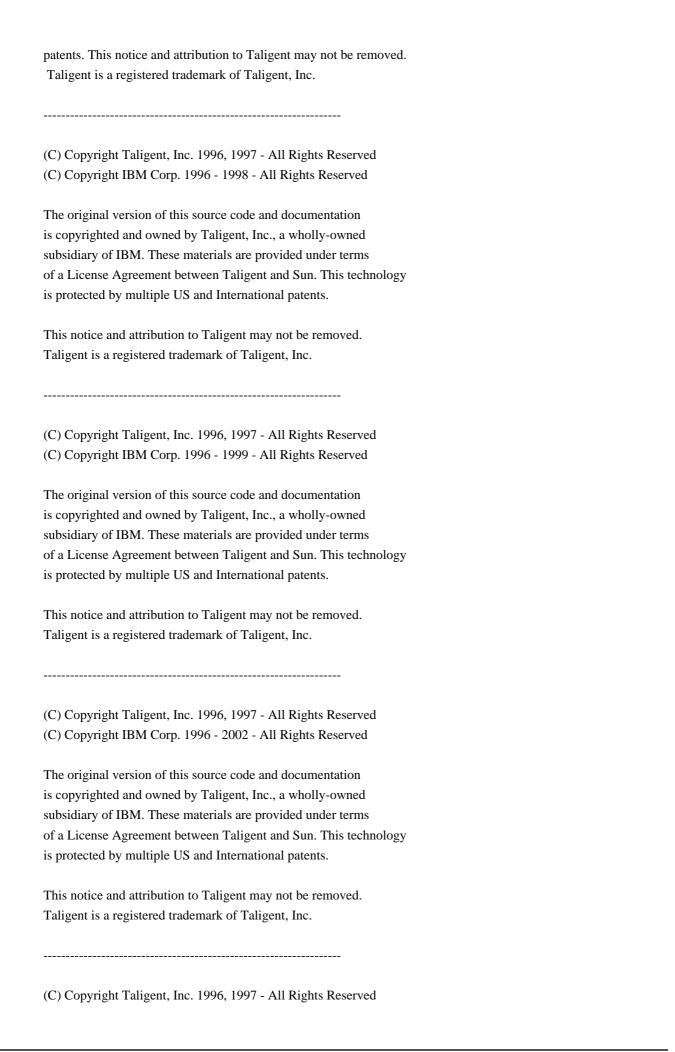
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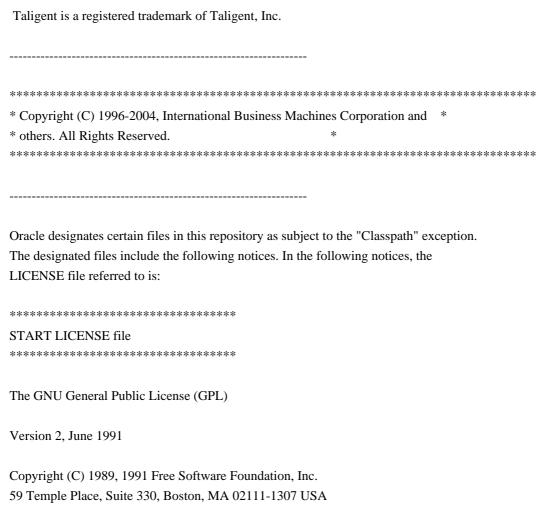
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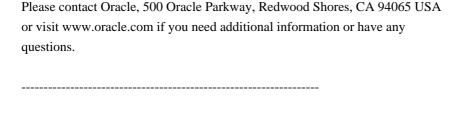
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<code>Replaceable
/code> is an interface representing a
string of characters that supports the replacement of a range of
itself with a new string of characters. It is used by APIs that
change a piece of text while retaining metadata. Metadata is data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

```
An implicit aspect of the <code>Replaceable</code> API is that
during a replace operation, new characters take on the metadata of
the old characters. For example, if the string "the <b>bold</b>
font" has range (4, 8) replaced with "strong", then it becomes "the
<b>strong</b> font".
<code>Replaceable</code> specifies ranges using a start
offset and a limit offset. The range of characters thus specified
includes the characters at offset start..limit-1. That is, the
start offset is inclusive, and the limit offset is exclusive.
<code>Replaceable</code> also includes API to access characters
in the string: <code>length()</code>, <code>charAt()</code>,
<code>char32At()</code>, and <code>extractBetween()</code>.
For a subclass to support metadata, typical behavior of
<code>replace()</code> is the following:
Set the metadata of the new text to the metadata of the first
character replaced
If no characters are replaced, use the metadata of the
previous character
If there is no previous character (i.e. start == 0), use the
following character
If there is no following character (i.e. the replaceable was
empty), use default metadata<br>
If the code point U+FFFF is seen, it should be interpreted as
a special marker having no metadata
If this is not the behavior, the subclass should document any differences.
Copyright © IBM Corporation 1999. All rights reserved.
@author Alan Liu
@stable ICU 2.0
<code>ReplaceableString</code> is an adapter class that implements the
<code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.
```

Note: 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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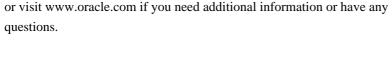
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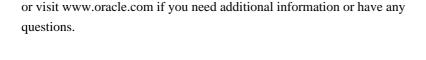
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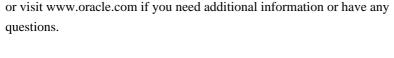
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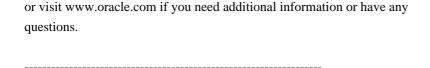
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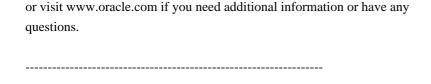
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1.32 mongodb-driver 3.0.4

1.33 jsr305 3.0.1

1.34 log4j-over-slf4j 1.7.21

1.35 jetty-xml 9.3.27.v20190418

1.36 xpp 1.1.4c

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1.38 spring-jdbc 4.3.19

1.39 bson 3.0.4

1.40 jtoml 1.0.0

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1.44 jul-to-slf4j 1.7.21

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1.47 opentracing-noop 0.31.0

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- $*/opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpan.java$
- $*/opt/cola/permits/1000002513_1646171449.18/0/opentracing-noop-0-31-0-sources-jar/io/opentracing/noop/NoopSpanContext.java$
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1.48 netty-buffer 4.1.17

1.49 spring-oxm 4.3.19

1.50 bcel 2.7.2

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1.51 javax-inject 1

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1.53 metrics-jetty 3.1.0

1.54 metrics 3.1.1

1.55 jaeger-thrift 0.23.0

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1.56 commons-lang3 3.8.1

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1.57 jackson-jaxrs-json-provider 2.7.9

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1.58 spring-beans 4.3.19

1.59 java-concurrent-hash-trie-map 0.2.23

1.60 netty-resolver 4.1.17

1.61 object-cache-api 0.8.4

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1.62 google-protobuf 3.5.1

1.63 jetty-security 9.3.27.v20190418

1.64 netty-codec 4.1.17

1.65 jetty 9.3.27.v20190418

1.66 jackson 2.7.9

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1.67 jaxb-api 2.3.0

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1.72 grpc-protobuf-lite 1.9.0

1.73 slf4j 1.7.21

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  link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
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- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/Var.java$
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- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/IncompatibleModifiers.java$
- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/RequiredModifiers.java$
- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/CompileTimeConstant.java$

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- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java$
- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/concurrent/LockMethod.java$

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- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/CheckReturnValue.java$
- * /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
- $*/opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/DoNotCall.java$

1.79 annotations 3.0.1

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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/lang/UsesSunHttpServer.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/filter/AssignableTypeFilter.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/classreading/RecursiveAnnotationArrayVisitor.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/StaxStreamHandler.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/env/MapPropertySource.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ZonedDateTimeToCalendarConverter.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/StringToCollectionConverter.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/NestedIOException.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/Log4jConfigurer.java
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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/backOff/BackOff.java$
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- */opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/util/backoff/BackOffExecution.java
- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/cglib/core/SpringNamingPolicy.java
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- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/convert/support/ConversionServiceFactory.java No license file was found, but licenses were detected in source scan.

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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/IntegerToEnumConverterFactory.java
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- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/StopWatch.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/Converter/ConverterFactory.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/env/ConfigurablePropertyResolver.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/LinkedMultiValueMap.java

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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/asm/SpringAsmInfo.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/concurrent/ListenableFutureTask.java
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/ParameterNameDiscoverer.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/style/DefaultToStringStyler.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/io/WritableResource.java$
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/SimpleTransformErrorListener.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/comparator/NullSafeComparator.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/comparator/BooleanComparator.java
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/TaskTimeoutException.java
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/PathMatcher.java$
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- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/StringToBooleanConverter.java
- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-

jar/org/springframework/util/MultiValueMap.java

- */opt/ws local/PERMITS SQL/1030071847 1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/io/DescriptiveResource.java
- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/ConstantException.java
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- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sourcesjar/org/springframework/core/convert/support/StringToPropertiesConverter.java
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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/task/AsyncTaskExecutor.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/env/StandardEnvironment.java$
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/type/filter/AnnotationTypeFilter.java
- */opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/util/xml/AbstractXMLStreamReader.java
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/asm/AnnotationWriter.java
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- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/asm/Opcodes.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/asm/Handler.java$
- $*/opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/asm/ModuleVisitor.java$
- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/asm/ByteVector.java
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- * /opt/ws_local/PERMITS_SQL/1030071847_1594251075.09/0/spring-core-4-3-19-release-sources-jar/org/springframework/asm/FieldWriter.java

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1.94 regexp 2.7.2

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1.102 nimbus-jose-jwt 4.3.1

1.103 opentracing-spring-web-autoconfigure 0.3.2

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1.104 protobuf-java 3.5.1

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- * /opt/cola/permits/1000765326_1651084665.81/0/protobuf-java-3-5-1-sources-jar/com/google/protobuf/UnknownFieldSet.java
- * /opt/cola/permits/1000765326_1651084665.81/0/protobuf-java-3-5-1-sources-jar/com/google/protobuf/IntArrayList.java
- * /opt/cola/permits/1000765326_1651084665.81/0/protobuf-java-3-5-1-sources-jar/com/google/protobuf/MessageReflection.java
- $*/opt/cola/permits/1000765326_1651084665.81/0/protobuf-java-3-5-1-sources-java/com/google/protobuf/GeneratedMessage.java$

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1.114 woodstox-core 5.3.0

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1.115 xalan 2.7.2

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- Michael Hausler <haeusler @ponton-consulting.de> extra aliases for provider.
- Sai Pullabhotla <psai@linoma.com> fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.
- Joseph Miller <joseph@digiweb.net.nz> addition of ZeroBytePadding.
- Lars <xyz@sagemdenmark.dk> patch to explicit padded mode for CBC block cipher MAC.
- Jeroen van Vianen <jeroen@vanvianen.nl> the Signed and Encrypted mail example.
- Jun Sun <JSun@diversinet.com> patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.
- Petr Dukem <pdukem@email.cz> patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.
- Filipe Silva < filipe.silva@wedoconsulting.com> patch to fix overead issue in

BCPGInputStream.

- Alpesh Parmar <alps@linuxmail.org> patch for class cast problem in
- PGPPublicKey.getSignatures().
- Jay Gengelbach & lt; jgengelbach & #064 webmethods.com & gt; patch to fix is Signing Key in PGPS ecret Key class, patch to hashed Packets in PGP signature Generator, initial cut for indefinite length output.

- Doug <doug@tigerprivacy.com> public key ring patches for ElGamal Signatures, problem key ring data.
- Matthew Mundy <mmundy1@umbc.edu> infinite loop prevention patch to PKCS5S2ParametersGenerator.
- Tom Cargill <cargill@profcon.com> spelling patch in provider.
- Breitenstrom Christian < C.Breitenstrom @t-systems.com > compatibility patch to SignaturePacket, DetachedSignatureProcessor.
- Zanotti Mirko <zanotti@cad.it> patch to ordered equality test for X509Name.
- Nicola Scendoni <nscendoni@babelps.it> patch to add sorting to CertPath validation.
- Ville Skyttä <ville.skytta@iki.fi> patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.
- Struce Gordon <bruce.gordon@savvis.net> patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.
- Miles Whiteley < Miles. Whiteley @savvis.net > "223" fix for BCPGInputStream new packets.
- Albert Moliner <amoliner@evintia.com> initial TSP implementation.
- Carlos Lozano <carlos@evintia.com> initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.
- Javier Delgadillo <javi@javi.codewarp.org> initial Mozilla PublicKeyAndChallenge classes.
- Joni Hahkala <joni.hahkala@cern.ch> initial implementations of VOMS Attribute Certificate Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the EGEE project for making the work available.
- Sergey Bahtin <Sergey_Bahtin@yahoo.com> fix for recovering certificate aliases in BKS and UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.
- Franck Leroy <Franck.Leroy@keynectis.com> ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.
- Atsuhiko Yamanaka <ymnk@jcraft.com> patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.
- Soren Hilmer <soren.hilmer@tietoenator.com> patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.
- Steve Mitchell <mitchell@intertrust.com> patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.
- Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.
- Dirk Eisner <D.Eisner@seeburger.de> initial implementation of ISO 78164-4 padding.
- Julien Pasquier < julienpasquier @free.fr > initial implementation of attribute classes from RFC 3126.
- Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.

Matteo <matartuso@libero.it> - sequence patch to ASN1Dump.

- $<\!\!li>\!\!Andrew\ Paterson\ \< and rew.paterson\ \&\#064 burnsecs.com\> -patches\ to\ PGP\ tools,\ is Revoked\ method\ on\ PGPPublic Key.<\!\!/li>$
- Vladimir Molotkov <vladimir.n.molotkov@intel.com> extensive provider exception handling compliance testing.
- Florin Kollan <adlocflo@web.de> fix to ElGamalKeyParameters equality testing.

- Pavel Vassiliev <paulvas@gmail.com> Initial GOST28147Mac implementation.
- Tom Pesman <tom@tnux.net> addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.
- Lukasz Kowalczyk <lukasz.b.kowalczyk@gmail.com> patch to fix parsing issue with OpenSSL PEM based certificate requests.
- Arndt Hasch <Arndt.Hasch@maxence.de> additional fix for partial reading with new style PGP packets.
- Fix Bernd (KCDP 11) <bernd.fix @credit-suisse.com> fix for 31 byte issue and exception throwing by Whirlpool.
- David M. Lee <dmlee@Crossroads.com> code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.
- Mike Dillon <md5@embody.org> additional checks for PGP secret and public key construction, patches to copyWithNewPassword.
- $<\!li>tu-vi\;cung\;\< t2cung\&\#064 hotmail.com\> patch\;for\;out\;of\;bounds\;problem\;in\;getDecoderStream\;method. <\!/li>$
- Chris Schultz <cschultz@gmail.com> fix for InputStream constructor for X509V2AttributeCertificate.
- David M. Lee <dmlee@Crossroads.com> implementation assistance with streaming CMS classes.
- Joel Rees <rees@ddcom.co.jp> fix to correct getOID methods from returning same set on X.509 attribute certificates.
- Francesc Sau <francesc.sau@partners.netfocus.es> micro fix for tsp Accuracy class.
- Larry Bugbee <bugbee@mac.com> initial ECNR implementation.
- Remi Blancher <Remi.Blancher@keynectis.com> Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.
- Srian O'Rourke <brianorourke@gmail.com> patch for signature creation time override in OpenPGP.
- Andreas Schwier <andreas.schwier@cardcontact.de> initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.
- David Josse <david.josse@transacttools.net> Patch for trailer function in version 2 signature packets.
- Kishimoto Kazuhiko <kazu-k@hi-ho.ne.jp> RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
- Lawrence Tan <lwrnctan@gmail.com> Large field OID sample test data. Missing key types in JDKKeyFactory.
- Carlos Valiente <superdupont@gmail.com> Addition of CRL writing to the PEMWriter class.Keyon AG, Martin Christinat, http://www.keyon.ch fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.
- Olaf Keller, <olaf.keller.bc@bluewin.ch> initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.
- Jörg Eichhorn <eichhorn@ponton-consulting.de> patch to fix EOF read on SharedFileInputStream, support for F2m compression.
- Karsten Ohme <widerstand@t-online.de> initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra

validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings. Fix for RFC 5280 NameConstraint checking for RDNs.

Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design.

CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.

- $<\!\!li>\!Carlos\ Lozano\ Ruiz\ \< carlos\&\#064 tradise.com\> patch\ for\ \< ctrl\> \< m\>\ only\ handling\ in\ CRLFOutputStream.<\!/li>$
- John Alfred Prufrock <j.a.prufrock@gmail.com> mods to GOST-3411 and MD2 to support ExtendedDigest.
- Stefan Neusatz Guilhen <sneusatz@gmail.com> initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.
- Marzio Lo Giudice <marzio.logiudice@gmail.com> fix to endianess in KDF2BytesGenerator, additional KDF2 tests.
- Georg Lippold <georg.lippold@gmx.de> initial implementation of NaccacheStern cipher.
- Chris Viles <chris_viles@yahoo.com> fix to SignatureSubpacket critical bit setting.
- Pasi Eronen <Pasi.Eronen@nokia.com> extra toString() support for ASN.1 library. Initial patch for large OID components.
- Lijun Liao <https://github.com/xipki> performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to
 BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP
 Engranted Welve Publishers additional functionality on PollPageCentent Pup fix for andiagnoss issue in aSHAKE left.

EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.

- Maria Ivanova <maria.ivanova@gmail.com> support for tags > 30 in ASN.1 parsing.
- Armin Häberling <arminha@student.ethz.ch> first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder @google.com> main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vourch <xavier@brittanysoftware.com> general code clean ups.
- $\label{lip:eq:$
- Thomas Dixon <reikomusha@gmail.com> initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
- Frank Cornelis <info@frankcornelis.be>- addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim@cc.isel.ipl.pt> initial implementation of RSA blinding for signatures.
- David Stacey <DStacey@allantgroup.com> addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list@mitm.nl> better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies@gmail.com> additional modes and algorithm support in PEMReader
- Matthias <g@rtner.de> GnuPG compatibility changes for PBEFileProcessor.
- Olga Käthler <olga.kaethler@hjp-consulting.com> initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

- Germano Rizzo <germano.rizzo@gmail.com> initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
- Núria Marí <numaa@hotmail.com> patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js@tzi.de> addition of NotationData packets for OpenPGP.
- Michael Samblanet <mike@samblanet.com> patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns@comcast.net> patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Ramon Keller <ramon.keller@gmx.ch> patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
- Mark Nelson <mark@nbr.com> correction to excluded DN in name constraints processing for PKIX processing.
- Eugene Golushkov <eugene_gff@ukr.net> mask fix to single byte read in TlsInputStream.
- Julien Pasquier < julienpasquier @free.fr> additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp@mtg.de> fix for named curve recognition in ECGOST key generation.
- Jakub Gwozdz <gwozdziu@rpg.pl> addition of getTsa() to TimeStampTokenInfo.
- Bartosz Malkowski <bmalkow@tigase.org> initial implementation of VMPC cipher,
- VMPCRandomGenerator, VMPCMac.
- Tal Yacobi <tal.yacobi@octavian-tech.com> fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi <massimiliano.ziccardi@gmail.comt> support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
- Andrey Pavlenko <andrey.a.pavlenko@gmail.com> security manager patch for PKCS1Encoding property check.
- J Ross Nicoll <jrn@jrn.me.uk> improved exception handling for getInstance() in ASN.1 library.
- Matthew Stevenson <mavricknz@yahoo.com> patch to construtor for CRMF CertSequence.
- Gabriele Contini <gcontini@hotpop.com> identified a bug in ASN.1 library with handling of unterminated NDEF's.
- Roelof Naude <roelof.naude@epiuse.com> patch for TLS client to send empty client certs in response to HP CERTIFICATE REQUEST.
- Patrick Peck <peck@signaturen.at> identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
- Michael LeMay <lemaymd@lemaymd.com> identified problem with EAX [#BJA-93].
- Alex Dupre <ale@FreeBSD.org> fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]
- Michael Schoene <michael@sigrid-und-michael.de> fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga <ilarra@s21sec.com> fix to default partial packet generation in BCPGOutputStream.
- Bob Kerns <bob.kerns@positscience.com> fix to hashCode for X509CertificateObject.
- Stefan Meyer <stefan.meyer@ewe.de> backport for PKIXCertPathValidotor and SMIMESignedMailReviewer.
- Robert J. Moore <Robert.J.Moore@allanbank.com> speedups for OpenPGPCFB mode, clean room

JCE patches.

- Rui Hodai <rui@po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic <emir.bucalovic @mail.com> initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson <tobbe79@gmail.com> initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick <bouncycastle_pfitz@fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
- Henrik Andersson <k.henrik.andersson@gmail.com> addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit <cagdascirit@gmail.com> subjectAlternativeName fix for x509CertStoreSelector.
- Harakiri <harakiri_23@yahoo.com> datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques <pmahenriques@gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.
- Richard Farr <rfarr.se@gmail.com> initial SRP-6a implementation.
- Thomas Castiglione <castiglione @au.ibm.com> patch to encoding for CRMF OptionalValidity.
- Elisabetta Romani & lt; eromani & #064 sogei. it & gt; patch for recognising multiple counter signatures.
- Robin Lundgren <r737lundgren@gmail.com> CMPCertificate constructor from

X509CertificateStructure fix.

- Petr Kadlec <mormegil@centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.
- Andreas Antener <antener_a@gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.
- Harendra Rawat <hsrawat@yahoo.com> fix for BERConstructedOctetString.
- Rolf Lindemann & t; lindemann & #064trustcenter.de & gt; patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].
- Alex Artamonov <alexart.home@gmail.com> name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons@layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris_h_cole@yahoo.com> identified a problem handling null passwords when loading a BKS keystore.
- Tomas Krivanek <tom@atack.cz> added checking of Sender header to SignedMailValidator.
- Michael <emfau@t-online.de> correction of field error in getResponse method in

CertRepMessage.

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

 $Time Stamp Response Generator. <\!\!/li\!\!>$

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

- Jan Dittberner <jan@dittberner.info> addHeader patch for SMIME generator.
- Bob McGowan <boab.mcgoo@btinternet.com> patch to support different object and mgf digests in PSS signing.
- Ivo Matheis <i.matheis@seeburger.de> fix to padding verification in ISO-9796-1.
- Marco Sandrini <nessche@gmail.com> patch to add IV to ISO9797Alg3Mac.
- Alf Malf <alfilmalf@hotmail.com> removal of unnecessary limit in CMSContentInfoParser.
- Alfonso Massa <alfonso.massa@insiel.it> contributions to CMS time stamp classes.
- Giacomo Boccardo <gboccardo@unimaticaspa.it> initial work on
- CMSTimeStampedDataParser.
- Arnis Tartu <arnis@ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
- Janusz Sikociski <J.Sikocinski@gdzie.pl> addition of Features subpacket support to OpenPGP API.
- Juri Hudolejev <jhudolejev@gmail.com> JavaDoc fix to CMSSignedDataParser.
- Liane Velten <liane.velten@hjp-consulting.com> fine tuning of code for DHParameters validation.
- Shawn Willden <swillden@google.com> additional functionality to PGPKeyRing.
- Atanas Krachev <akrachev @gmail.com> added support for revocation signatures in OpenPGP.
- Mickael Laiking <mickael.laiking@keynectis.com> initial cut of EAC classes.
- Tim Buktu <tbuktu@hotmail.com> Initial implementation of NTRU signing and encryption.
- Bernd <rbernd@gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.
- Steing Inge Morisbak <stein.inge.morisbak@BEKK.no> Test code for lower case Hex data in PEM headers.
- Andreas Schmid <andreas.schmid@tngtech.com> Additional expiry time check in PGPPublicKeys.
- Phil Steitz <phil.steitz@gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin@gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
- Petar Petrov <p.petrov@bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.
- Daniel Fitzpatrick <daniel.f.nwr@gmail.com> Initial implementation of ephemeral key support for IES, initial implementions of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.
- Andy Neilson <Andy.Neilson@quest.com>a further patches to deal with multiple providers and PEMReader.
- Ted Shaw <xiao.xj@gmail.com> patch to MiscPEMGenerator for handling new PKCS10CeriticationRequests.
- Eleriseth <Eleriseth@WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms> speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.
- Kenny Root <kenny@the-b.org> patch for issuerAltName, subjectAltName support in V500Contificate Paca Place Circles and AFAD (discount).
- X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.
- Maarten Bodewes <maarten.bodewes@gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
- Philip Clay <pilf_b@gyahoo.com> Initial implementation of J-PAKE.
- Serian Carlstrom <bdc@carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.
- Samuel Lidén Borell <samuel@primekey.se> patch to add DSTU-4145 to

DefaultSignatureAlgorithmFinder

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

- Andreas Reiter <andreas.reiter@iaik.tugraz.at> Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.
- Kieran Miller <kieran.miller@gmail.com> initial implementation for RFC 5649 key wrap with padding.
- Oliver Ehli<ehli@arago.de> Additional support for BSI plain ECDSA in the provider.
- Daniel Heldt<Daniel.Heldt@cryptovision.com> Initial support for encodable state message digests
- Robert Bushman & Lt; bouncy castle & #064 traxel.com & gt; Clean up of Direct Key Signature example.
- Maurice Aarts<aarts@riscure.com> updated to KDF generator to follow NIST SP 800-108.
- Franziskus Kiefer<https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.
- KB Sriram<mail_kb@yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.
- Marco Schulze<marco@nightlabs.de> Reported verification bug in GenericSigner.
- Martin Schaef<https://github.com/martinschaef> contributed a code-cleanup patch.
- dstutz<https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.
- Tobias Wich<tobias.wich@ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
- Hauke Mehrtens<hauke@hauke-m.de> TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
- Cli>Daniel Zimmerman<dmz@galois.com> Further key quality improvements to RSAKeyPairGenerator.
- Jens Kapitza<j.kapitza@schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.
- Johan Eklund<johan@primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.
- nikosn<https://github.com/nikosn> Fix to encoding of EC private keys to ensure encoding matches order length.
- Axel von dem Bruch <axel-vdb@riseup.net> Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
- Derek Atkins <derek@ihtfp.com> Documentation fixes to X9ObjectIdentifiers.
- Peter Jr Halicky <peto@halicky.sk> Correction to notification/error message handling in SignedMailValidator.
- lartiguePierre<https://github.com/lartiguePierre> Fix for counter signature SID in CMSSignedData.
- Thomas Belot<thomas.belot+BC@gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.
- Rich DiCroce<https://github.com/rdicroce> Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.
- Sjörn Kautler<https://github.com/Vampire> Refinements to cert path validation (authority key addition, certificate order preservation).
- Dominik Schürmann<https://github.com/dschuermann> method for returning
- 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.
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</body>

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1.120 amqp-client 3.6.2

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1.121 yang-parser-api 0.8.4

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1.122 aspect-j 1.9.2

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1.123 spring-webmvc-portlet 4.3.19

1.124 antlr-runtime 4.5.1

1.125 apache-httpclient 4.4.1

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1.126 java-jwt 3.8.3

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1.127 metrics-health-checks 3.1.0

1.128 yang-parser-impl 0.8.4

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1.132 spring-boot 1.5.12

1.133 jaeger-thrift 0.27.0

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1.134 netty-handler 4.1.17

1.135 animal-sniffer-annotation 1.14

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1.136 reflections 0.9.11

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1.137 jackson-jaxrs-xml-provider 2.9.10

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1.138 cisco-javascript 1.7.0.R4c

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compiler/cpp/src/generate/t_cocoa_generator.cc

compiler/cpp/Makefile.am

compiler/cpp/src/generate/t_cpp_generator.cc compiler/cpp/src/generate/t_csharp_generator.cc compiler/cpp/src/generate/t_erl_generator.cc compiler/cpp/src/generate/t_hs_generator.cc compiler/cpp/src/generate/t_java_generator.cc 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/thriftl.ll compiler/cpp/src/thrifty.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

lib/csharp/ThriftMSBuildTask/ThriftBuild.cs

lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj

| lib/rb/lib/thrift.rb lib/st/README lib/st/thrift.st test/OptionalRequiredTest.cpp test/OptionalRequiredTest.thrift test/ThriftTest.thrift |
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1.143 jctools-core 2.1.1

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1.144 javax-annotation-api 1.3.2

1.145 bcprov-jdk15on 1.64

1.146 httpcore-nio 4.4.1

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1.147 spring-context 4.3.19

1.148 activation 1.2.0

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* $Id: BaseXPath.java 1321 2008-04-27 00:30:06Z elharo $
*/
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/BaseXPath.java
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* $Id: DefaultFunctionCallExpr.java 1366 2012-05-05 16:17:35Z elharo $
Found in path(s):
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

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* $Id: DefaultXPathHandler.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: SingleObjectIterator.java 1255 2006-11-09 18:20:12Z elharo $
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jar/org/jaxen/expr/DefaultMultiplicativeExpr.java

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* $Id: DefaultLessThanEqualExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Id: DescendantOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* Jaxen Project, please see <a href="http://www.jaxen.org/">http://www.jaxen.org/>.
* $Id: DefaultUnionExpr.java 1261 2006-11-30 18:49:27Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: Token.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: StackedIterator.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultExpr.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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jar/org/jaxen/expr/DefaultExpr.java

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* $Id: ContainsFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: Predicated.java 1241 2006-11-08 18:07:25Z elharo $
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Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LocationPath.java 1235 2006-11-08 17:02:21Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: ProcessingInstructionNodeStep.java 1226 2006-11-08 15:44:33Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LinkedIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: SimpleVariableContext.java 1159 2006-06-03 20:25:34Z elharo $
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* \$Id: UpperFunction.java 1128 2006-02-05 21:49:04Z elharo \$

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/*

\$Id: DefaultNameStep.java 1290 2007-04-17 01:26:35Z bewins \$

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* $Id: Axis.java 1133 2006-03-30 13:56:36Z elharo $
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* $Id: SelfAxisIterator.java 1302 2007-05-02 14:33:29Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: PredicateSet.java 1258 2006-11-13 22:38:17Z elharo $
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* $Id: DefaultGreaterThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
*/
Found in path(s):
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* $Id: LocalNameFunction.java 1128 2006-02-05 21:49:04Z elharo $
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* \$Id: DefaultLocationPath.java 1345 2009-10-22 11:25:23Z elharo \$

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

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* $Id: Navigator.java 1157 2006-06-03 20:07:37Z elharo $
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```
* $Id: NumberExpr.java 1237 2006-11-08 17:17:32Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultTruthExpr.java 1335 2008-11-30 14:20:38Z elharo $
*/
Found in path(s):
*/opt/ws local/PERMITS SQL/1018361820 1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultTruthExpr.java
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* $Id: SAXPathEventSource.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: TextNodeStep.java 1245 2006-11-08 18:52:02Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DocumentNavigator.java 1364 2011-07-30 09:46:45Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: FunctionCallException.java 1179 2006-07-16 11:07:25Z elharo $
*/
Found in path(s):
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* \$Id: LocaleFunctionSupport.java 1128 2006-02-05 21:49:04Z elharo \$ */

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* $Id: NamespaceUriFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultPathExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
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* $Id: AllNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
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* $Id: PositionFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: EndsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: TranslateFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: NodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultArithExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultCommentNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: JaxenHandler.java 1132 2006-03-30 13:53:11Z elharo $
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* $Id: TokenTypes.java 1334 2008-11-29 17:58:48Z elharo $
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* $Id: FollowingSiblingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: IterableSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* $Id: AnyChildNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: Pattern.java 1134 2006-04-07 17:11:52Z elharo $
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* $Id: DocumentNavigator.java 1156 2006-06-03 20:04:05Z elharo $
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* $Id: EqualityExpr.java 1252 2006-11-09 16:21:05Z elharo $
*/
Found in path(s):
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 $*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/EqualityExpr.java$

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* $Id: AdditiveExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: SubstringAfterFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultAdditiveExpr.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: XPathLexer.java 1334 2008-11-29 17:58:48Z elharo $
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* $Id: DefaultDivExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: UnaryExpr.java 1247 2006-11-08 19:06:30Z elharo $
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* $Id: DefaultOrExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: FollowingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: DefaultBinaryExpr.java 1277 2007-01-05 18:25:43Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultBinaryExpr.java
```

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/*

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

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* $Id: DefaultXPathFactory.java 1251 2006-11-09 16:11:38Z elharo $
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Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultAbsoluteLocationPath.java 1261 2006-11-30 18:49:27Z elharo $
Found in path(s):
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* $Id: IterableFollowingAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
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* $Id: Step.java 1268 2006-12-10 15:32:14Z elharo $
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* $Id: JaxenException.java 1161 2006-06-03 20:36:00Z elharo $
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* $Id: PrecedingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultProcessingInstructionNodeStep.java 1279 2007-01-06 12:21:12Z elharo $
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* $Id: DefaultGreaterThanEqualExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: NameStep.java 1236 2006-11-08 17:10:02Z elharo $
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* $Id: IterablePrecedingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: NameTest.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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jar/org/jaxen/pattern/NameTest.java

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* $Id: DefaultUnaryExpr.java 1261 2006-11-30 18:49:27Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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jar/org/jaxen/expr/DefaultUnaryExpr.java

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* $Revision: 1255 $
* $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
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* $Id: AncestorOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/util/AncestorOrSelfAxisIterator.java
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* $Id: FunctionCallExpr.java 1232 2006-11-08 16:37:59Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

jar/org/jaxen/expr/FunctionCallExpr.java

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Found in path(s):
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* \$Id: NotFunction.java 1128 2006-02-05 21:49:04Z elharo \$

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* $Id: NoNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultEqualsExpr.java 1396 2013-01-13 12:22:49Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: FalseFunction.java 1128 2006-02-05 21:49:04Z elharo $
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jar/org/jaxen/function/FalseFunction.java
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* \$Id: XOMXPath.java 1161 2006-06-03 20:36:00Z elharo \$

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* $Id: NumberFunction.java 1386 2012-07-29 13:29:13Z elharo $
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* $Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/saxpath/XPathSyntaxException.java
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* $Id: Operator.java 1128 2006-02-05 21:49:04Z elharo $
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jar/org/jaxen/saxpath/Operator.java
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* $Id: LiteralExpr.java 1234 2006-11-08 16:47:30Z elharo $
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Found in path(s):
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* $Id: VariableContext.java 1168 2006-07-03 11:58:31Z elharo $
*/
Found in path(s):
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* $Id: RelationalExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: DefaultPredicate.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: DefaultLessThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Id: ConcatFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: StartsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: FilterExpr.java 1326 2008-04-27 01:56:10Z elharo $
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* $Id: IdFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: IterableDescendantAxis.java 1162 2006-06-03 20:52:26Z elharo $
Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

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

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* $Id: IterableAncestorOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
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* $Id: LowerFunction.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
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* $Id: CeilingFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* \$Id: DefaultLogicalExpr.java 1128 2006-02-05 21:49:04Z elharo \$

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* $Id: DefaultLiteralExpr.java 1273 2007-01-03 20:47:42Z elharo $
Found in path(s):
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* $Id: DefaultModExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: XPathReader.java 1334 2008-11-29 17:58:48Z elharo $
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* $Id: IterableDescendantOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
```

Found in path(s):

*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableDescendantOrSelfAxis.java
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* $Id: DefaultNumberExpr.java 1261 2006-11-30 18:49:27Z elharo $
Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

jar/org/jaxen/expr/DefaultNumberExpr.java

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/jdom/XPathNamespace.java

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* $Id: DocumentNavigator.java 1171 2006-07-03 13:17:30Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: PathExpr.java 1300 2007-05-02 14:27:46Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* \$Id: IterableParentAxis.java 1162 2006-06-03 20:52:26Z elharo \$

*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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Found in path(s):
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* $Id: UnsupportedAxisException.java 1160 2006-06-03 20:26:02Z elharo $
Found in path(s):
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jar/org/jaxen/saxpath/base/Verifier.java
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* $Id: Predicate.java 1300 2007-05-02 14:27:46Z elharo $
*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: XPathExpr.java 1306 2007-05-02 15:04:46Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: LogicalExpr.java 1252 2006-11-09 16:21:05Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: SingletonList.java 1253 2006-11-09 16:39:19Z elharo $
```

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* \$Id: DefaultFilterExpr.java 1261 2006-11-30 18:49:27Z elharo \$

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Found in path(s):

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

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

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* $Id: TextNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: AncestorAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: NameFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: SimpleNamespaceContext.java 1159 2006-06-03 20:25:34Z elharo $
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* $Id: NormalizeSpaceFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultNavigator.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: PatternHandler.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultAllNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: IterableAncestorAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/
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* $Id: NamespaceNode.java 1370 2012-05-06 23:52:12Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: BinaryExpr.java 1252 2006-11-09 16:21:05Z elharo $
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* $Id: XPathFactory.java 1337 2008-12-03 01:58:10Z elharo $
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* $Id: PatternParser.java 1128 2006-02-05 21:49:04Z elharo $
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* Jaxen Project, please see <a href="http://www.jaxen.org/">http://www.jaxen.org/>.
* $Id: DefaultNotEqualsExpr.java 1396 2013-01-13 12:22:49Z elharo $
Found in path(s):
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sourcesjar/org/jaxen/expr/DefaultNotEqualsExpr.java

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* $Id: SAXPathException.java 1161 2006-06-03 20:36:00Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: PrecedingSiblingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: IterableFollowingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

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

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Found in path(s):
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* $Id: Expr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: DefaultMinusExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: BooleanFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* \$Id: XPathFunctionContext.java 1222 2006-11-08 13:59:38Z elharo \$

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* $Id: StringFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: CountFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/CountFunction.java
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* $Id: DefaultEqualityExpr.java 1332 2008-10-18 13:29:28Z elharo $
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-

jar/org/jaxen/expr/DefaultRelationalExpr.java

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* $Id: AnyNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: Function.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: XPathHandler.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: QualifiedName.java 1154 2006-06-01 13:19:30Z elharo $
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- * \$Id: DefaultAndExpr.java 1261 2006-11-30 18:49:27Z elharo \$

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1.159 checker-compat-qual 2.0.0

1.160 javax-xml-soap-api 1.4.0

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1.161 spring-jms 4.3.19

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1.168 opentracing-util 0.31.0

1.168.1 Available under license:

No license file was found, but licenses were detected in source scan.

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Found in path(s):

 $*/opt/cola/permits/1000099241_1646171463.16/0/opentracing-util-0-31-0-sources-jar/META-INF/maven/io.opentracing/opentracing-util/pom.xml$

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Found in path(s):

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

1.169 jetty-client 9.3.27.v20190418

1.170 jetty-continuation 9.3.27.v20190418

1.171 grpc-context 1.9.0

1.172 aspectj-tools 1.9.2

1.172.1 Available under license:

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